

Montana Fish, Wildlife and Parks Fish Population Surveys

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Abbot Creek	1140459483929	0.04	0.14	Mouth of Abbot	Hunt	4/17/2008	Rainbow Trout	Boat shocking - mobile anode	7		92	455	355.9	mm			Total number captured or presence only	no estimate, counts only			
						6/12/2008	Rainbow Trout	Boat shocking - mobile anode	2		380	380	380	mm			Total number captured or presence only	no estimate, counts only			
						5/8/2009	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						5/15/2009	Rainbow Trout	Boat shocking - mobile anode	2		335	407	371	mm				Total number captured or presence only	no estimate, counts only		
						5/21/2009	Rainbow Trout	Boat shocking - mobile anode	2		372	412	392	mm				Total number captured or presence only	no estimate, counts only		
						6/9/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	2		265	295	280	mm				Total number captured or presence only	no estimate, counts only		
						6/16/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	1				384	mm				Total number captured or presence only	no estimate, counts only		
						6/22/2009	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						6/26/2009	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						5/7/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						5/14/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						5/25/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						5/27/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						6/2/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						6/8/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						6/11/2010	Brook Trout	Boat shocking - mobile anode	1				249	mm				Total number captured or presence only	no estimate, counts only		
						6/18/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						4/5/2011	Surveyed; no fish captured	Boat shocking - mobile anode	0									Total number captured or presence only	no estimate, counts only		
						Steed		Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
						Hunt	4/8/2011	Westslope Cutthroat Trout	Boat shocking - mobile anode	1			347	mm				Total number captured or presence only	no estimate, counts only		
						Steed		Westslope Cutthroat Trout	Electrofishing	1			347	mm	0			Total number captured or presence only	no estimate, counts only		
						Hunt	4/11/2011	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only		
						Steed		Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							4/15/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							4/20/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							5/2/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							5/6/2011	Bull Trout	Electrofishing	1			350	mm	0			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	1			250	mm	0			Total number captured or presence only	no estimate, counts only		
							5/9/2011	Westslope Cutthroat Trout	Electrofishing	1			0		0			Total number captured or presence only	no estimate, counts only		
							5/17/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							5/31/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							6/15/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
							6/20/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
	6/27/2011	Bull Trout	Electrofishing	1			500	mm	0			Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing	1			0		0			Total number captured or presence only	no estimate, counts only								
	4/16/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only								
	4/19/2012	Rainbow Trout	Electrofishing	2			385	430	407.5	mm	0	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Abbot Creek	1140459483929	0.04	0.14	Mouth of Abbot	Steed	4/25/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						5/1/2012	Bull Trout	Electrofishing	1			560	mm	0	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	3					0	Total number captured or presence only	no estimate, counts only					
						5/7/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						5/16/2012	Westslope Cutthroat Trout	Electrofishing	1			312	mm	0	Total number captured or presence only	no estimate, counts only					
						5/21/2012	Westslope Cutthroat Trout	Electrofishing	2	195	210	202.5	mm	0	Total number captured or presence only	no estimate, counts only					
						5/24/2012	Westslope Cutthroat Trout	Electrofishing	1			261	mm	0	Total number captured or presence only	no estimate, counts only					
						5/31/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						6/5/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						6/14/2012	Westslope Cutthroat Trout	Electrofishing	4	228	352	300	mm	0	Total number captured or presence only	no estimate, counts only					
						7/2/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						4/9/2013	Rainbow Trout	Electrofishing	2	155	350	252.5	mm	0	Total number captured or presence only	no estimate, counts only					
						5/7/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						5/9/2013	Bull Trout	Electrofishing	1			711	mm	0	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2	250	259	254.5	mm	0	Total number captured or presence only	no estimate, counts only					
						5/16/2013	Westslope Cutthroat Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only					
						5/20/2013	Westslope Cutthroat Trout	Electrofishing	1			250	mm	0	Total number captured or presence only	no estimate, counts only					
						5/22/2013	Westslope Cutthroat Trout	Electrofishing	4					0	Total number captured or presence only	no estimate, counts only					
						5/24/2013	Westslope Cutthroat Trout	Electrofishing	2					0	Total number captured or presence only	no estimate, counts only					
						5/30/2013	Rainbow Trout	Electrofishing	1			402	mm	0	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2	263	266	264.5	mm	0	Total number captured or presence only	no estimate, counts only					
						6/3/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						6/7/2013	Brook Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only					
						6/10/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
						6/14/2013	Brook Trout	Electrofishing	2	192	279	235.5	mm	0	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1			589	mm	0	Total number captured or presence only	no estimate, counts only					
						6/18/2013	Westslope Cutthroat Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only					
						6/24/2013	Bull Trout	Electrofishing	1			410	mm	0	Total number captured or presence only	no estimate, counts only					
						6/27/2013	Brook Trout	Electrofishing	5	130	190	151	mm	0	Total number captured or presence only	no estimate, counts only					
						0.15	0.7	Trap	Hunt	3/26/2004	Rainbow Trout	Trap Net	1		310	mm			Total number captured or presence only	no estimate, counts only	
												Rainbow X Cutthroat Trout	Trap Net	1		210	mm			Total number captured or presence only	no estimate, counts only
											3/31/2004	Rainbow Trout	Trap Net	4	283	420	347.2	mm		Total number captured or presence only	no estimate, counts only
				4/1/2004	Rainbow Trout	Trap Net	3	239		360	288	mm		Total number captured or presence only	no estimate, counts only						
				4/7/2004	Rainbow Trout	Trap Net	13	337		470	387	mm		Total number captured or presence only	no estimate, counts only						
					Rainbow X Cutthroat Trout	Trap Net	5	365		390	377	mm		Total number captured or presence only	no estimate, counts only						
				4/9/2004	Rainbow Trout	Trap Net	22	220		470	376.2	mm		Total number captured or presence only	no estimate, counts only						
				4/11/2004	Rainbow Trout	Trap Net	1			356	mm			Total number captured or presence only	no estimate, counts only						
				4/13/2004	Rainbow Trout	Trap Net	16	283		475	390.5	mm		Total number captured or presence only	no estimate, counts only						
				4/14/2004	Rainbow Trout	Trap Net	1			449	mm			Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Abbot Creek	1140459483929	0.15	0.7	Trap	Hunt	4/14/2004	Rainbow X Cutthroat Trout	Trap Net	10	240	431	365.7	mm				Total number captured or presence only	no estimate, counts only		
						4/18/2004	Rainbow Trout	Trap Net	11	210	422	338.8	mm				Total number captured or presence only	no estimate, counts only		
						4/21/2004	Rainbow Trout	Trap Net	6	310	427	369.7	mm				Total number captured or presence only	no estimate, counts only		
						4/22/2004	Rainbow Trout	Trap Net	1			475	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1			183	mm				Total number captured or presence only	no estimate, counts only		
						4/24/2004	Rainbow Trout	Trap Net	14	202	520	371.9	mm				Total number captured or presence only	no estimate, counts only		
						4/26/2004	Rainbow Trout	Trap Net	8	170	395	292.4	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	3	278	415	357.3	mm				Total number captured or presence only	no estimate, counts only		
						4/27/2004	Rainbow Trout	Trap Net	7	288	441	391.1	mm				Total number captured or presence only	no estimate, counts only		
						4/29/2004	Rainbow Trout	Trap Net	4	266	412	365	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1			365	mm				Total number captured or presence only	no estimate, counts only		
						4/30/2004	Rainbow Trout	Trap Net	2	339	350	344.5	mm				Total number captured or presence only	no estimate, counts only		
						5/2/2004	Rainbow Trout	Trap Net	3	361	391	376	mm				Total number captured or presence only	no estimate, counts only		
						5/4/2004	Rainbow Trout	Trap Net	3	372	401	391	mm				Total number captured or presence only	no estimate, counts only		
						5/5/2004	Rainbow X Cutthroat Trout	Trap Net	1			356	mm				Total number captured or presence only	no estimate, counts only		
						5/7/2004	Rainbow Trout	Trap Net	5	176	444	352	mm				Total number captured or presence only	no estimate, counts only		
						5/17/2004	Rainbow Trout	Trap Net	2	257	347	302	mm				Total number captured or presence only	no estimate, counts only		
						5/18/2004	Rainbow Trout	Trap Net	2	368	415	391.5	mm	368	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1			384	mm				Total number captured or presence only	no estimate, counts only		
						5/20/2004	Rainbow Trout	Trap Net	4	242	405	343.5	mm				Total number captured or presence only	no estimate, counts only		
						5/21/2004	Rainbow Trout	Trap Net	1			289	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1			177	mm				Total number captured or presence only	no estimate, counts only		
						8/3/2004	Brook Trout	Trap Net	67	46	218	92	mm				Total number captured or presence only	no estimate, counts only	75	m
							Rainbow Trout	Trap Net	8	91	188	136.9	mm				Total number captured or presence only	no estimate, counts only	75	m
						3/28/2005	Rainbow Trout	Trap Net	1			207	mm				Total number captured or presence only	no estimate, counts only		
						3/29/2005	Rainbow Trout	Trap Net	1			390	mm				Total number captured or presence only	no estimate, counts only		
						3/30/2005	Rainbow Trout	Trap Net	1			179	mm				Total number captured or presence only	no estimate, counts only		
						4/1/2005	Rainbow Trout	Trap Net	1			225	mm				Total number captured or presence only	no estimate, counts only		
						4/4/2005	Rainbow Trout	Trap Net	3	220	395	298.3	mm				Total number captured or presence only	no estimate, counts only		
						4/8/2005	Rainbow Trout	Trap Net	5	177	415	352.2	mm				Total number captured or presence only	no estimate, counts only		
						4/9/2005	Rainbow Trout	Trap Net	5	166	460	371.8	mm				Total number captured or presence only	no estimate, counts only		
						4/10/2005	Rainbow Trout	Trap Net	5	228	471	349.6	mm				Total number captured or presence only	no estimate, counts only		
						4/11/2005	Rainbow Trout	Trap Net	6	240	427	363.3	mm				Total number captured or presence only	no estimate, counts only		
						4/17/2005	Rainbow Trout	Trap Net	14	309	461	387.2	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1			240	mm				Total number captured or presence only	no estimate, counts only		
						4/18/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2005	Rainbow X Cutthroat Trout	Trap Net	1			390	mm				Total number captured or presence only	no estimate, counts only		
						4/25/2005	Rainbow Trout	Trap Net	26	184	501	386.2	mm				Total number captured or presence only	no estimate, counts only		
						4/27/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Abbot Creek	1140459483929	0.15	0.7	Trap	Hunt	4/30/2005	Rainbow Trout	Trap Net	1				254	mm			Total number captured or presence only	no estimate, counts only			
						5/2/2005	Rainbow Trout	Trap Net	7		198	456	365.9	mm			Total number captured or presence only	no estimate, counts only			
						5/4/2005	Rainbow Trout	Trap Net	1				391	mm			Total number captured or presence only	no estimate, counts only			
						5/6/2005	Rainbow Trout	Trap Net	10		360	578	406	mm			Total number captured or presence only	no estimate, counts only			
						5/7/2005	Rainbow Trout	Trap Net	11		153	403	352.3	mm			Total number captured or presence only	no estimate, counts only			
						5/10/2005	Rainbow X Cutthroat Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
						5/13/2005	Rainbow Trout	Trap Net	2		352	381	366.5	mm				Total number captured or presence only	no estimate, counts only		
						5/14/2005	Surveyed; no fish captured	Trap Net	0									Total number captured or presence only	no estimate, counts only		
						5/16/2005	Surveyed; no fish captured	Trap Net	0									Total number captured or presence only	no estimate, counts only		
						5/21/2005	Rainbow Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
						5/23/2005	Rainbow Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only		
						5/27/2005	Rainbow X Cutthroat Trout	Trap Net	2		225	407	316	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				435	mm				Total number captured or presence only	no estimate, counts only		
						6/4/2005	Rainbow Trout	Trap Net	1				370	mm				Total number captured or presence only	no estimate, counts only		
						6/6/2005	Rainbow Trout	Trap Net	2		312	402	357	mm				Total number captured or presence only	no estimate, counts only		
						6/13/2005	Surveyed; no fish captured	Trap Net	0									Total number captured or presence only	no estimate, counts only		
						6/25/2005	Westslope Cutthroat Trout	Trap Net	1				368	mm				Total number captured or presence only	no estimate, counts only		
						4/3/2006	Brook Trout	Trap Net	2		210	210	210	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Trap Net	1				165	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Trap Net	3		410	440	420.3	mm	539	g		Total number captured or presence only	no estimate, counts only		
						4/4/2006	Rainbow X Cutthroat Trout	Trap Net	5		378	430	408	mm				Total number captured or presence only	no estimate, counts only		
							Brook Trout	Trap Net	1				150	mm				Total number captured or presence only	no estimate, counts only		
						4/4/2006	Rainbow X Cutthroat Trout	Trap Net	2		404	565	484.5	mm	1023.5	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Trap Net	4		253	410	363	mm	444.2	g		Total number captured or presence only	no estimate, counts only		
						4/6/2006	Rainbow Trout	Trap Net	6		294	437	395.7	mm	524.3	g		Total number captured or presence only	no estimate, counts only		
						4/10/2006	Rainbow Trout	Trap Net	1				441	mm	711	g		Total number captured or presence only	no estimate, counts only		
						4/13/2006	Brook Trout	Trap Net	1				179	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Trap Net	2		206	413	309.5	mm	337.5	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	8		223	413	355.2	mm	419.1	g		Total number captured or presence only	no estimate, counts only		
						4/14/2006	Brook Trout	Trap Net	1				180	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	3		403	442	418	mm	613.3	g		Total number captured or presence only	no estimate, counts only		
						4/17/2006	Rainbow Trout	Trap Net	2		425	430	427.5	mm	731.5	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1				400	mm	515	g		Total number captured or presence only	no estimate, counts only		
						4/18/2006	Rainbow Trout	Trap Net	5		370	450	403.6	mm				Total number captured or presence only	no estimate, counts only		
						4/26/2006	Rainbow Trout	Trap Net	3		286	437	381.3	mm	530	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Trap Net	1				403	mm	610	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Abbot Creek	1140459483929	0.15	0.7	Trap	Hunt	4/27/2006	Rainbow X Cutthroat Trout	Trap Net	1				420	mm			Total number captured or presence only	no estimate, counts only		
						4/28/2006	Rainbow Trout	Trap Net	1			423	mm			Total number captured or presence only	no estimate, counts only			
						5/1/2006	Rainbow Trout	Trap Net	1			425	mm			Total number captured or presence only	no estimate, counts only			
						5/3/2006	Rainbow Trout	Trap Net	2	159	394	276.5	mm			Total number captured or presence only	no estimate, counts only			
						5/5/2006	Rainbow X Cutthroat Trout	Trap Net	2	255	260	257.5	mm			Total number captured or presence only	no estimate, counts only			
						5/6/2006	Rainbow Trout	Trap Net	1			306	mm			Total number captured or presence only	no estimate, counts only			
						5/12/2006	Rainbow X Cutthroat Trout	Trap Net	1			400	mm			Total number captured or presence only	no estimate, counts only			
						5/14/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/26/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/31/2006	Rainbow X Cutthroat Trout	Trap Net	7	167	404	312.4	mm	291.9	g	Total number captured or presence only	no estimate, counts only			
						6/7/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						3/26/2007	Rainbow X Cutthroat Trout	Trap Net	1			420	mm			Total number captured or presence only	no estimate, counts only			
						3/27/2007	Rainbow X Cutthroat Trout	Trap Net	3	304	447	397	mm			Total number captured or presence only	no estimate, counts only			
						3/28/2007	Rainbow X Cutthroat Trout	Trap Net	1			210	mm			Total number captured or presence only	no estimate, counts only			
						3/31/2007	Rainbow Trout	Trap Net	3	161	461	339.7	mm			Total number captured or presence only	no estimate, counts only			
						4/2/2007	Rainbow Trout	Trap Net	1			371	mm			Total number captured or presence only	no estimate, counts only			
						4/5/2007	Rainbow Trout	Trap Net	1			166	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	3	219	230	224	mm			Total number captured or presence only	no estimate, counts only			
						4/6/2007	Rainbow X Cutthroat Trout	Trap Net	4	219	484	348.2	mm			Total number captured or presence only	no estimate, counts only			
						4/7/2007	Rainbow X Cutthroat Trout	Trap Net	1			405	mm			Total number captured or presence only	no estimate, counts only			
						4/11/2007	Rainbow Trout	Trap Net	1			390	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Trap Net	6	240	490	373.5	mm			Total number captured or presence only	no estimate, counts only			
						4/13/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						4/16/2007	Rainbow X Cutthroat Trout	Trap Net	3	342	426	381	mm			Total number captured or presence only	no estimate, counts only			
						4/22/2007	Rainbow X Cutthroat Trout	Trap Net	7	335	457	400.1	mm			Total number captured or presence only	no estimate, counts only			
						4/23/2007	Rainbow X Cutthroat Trout	Trap Net	8	325	431	390.4	mm	141.2	g	Total number captured or presence only	no estimate, counts only			
						4/26/2007	Rainbow Trout	Trap Net	11	204	434	339.9	mm			Total number captured or presence only	no estimate, counts only			
						4/27/2007	Rainbow X Cutthroat Trout	Trap Net	7	207	456	355.4	mm	283.7	g	Total number captured or presence only	no estimate, counts only			
						4/30/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/11/2007	Rainbow Trout	Trap Net	6	140	570	285.2	mm	374.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Trap Net	1			407	mm	528	g	Total number captured or presence only	no estimate, counts only			
						5/15/2007	Rainbow X Cutthroat Trout	Trap Net	7	213	421	354.4	mm	380.4	g	Total number captured or presence only	no estimate, counts only			
						5/16/2007	Brook Trout	Trap Net	1			220	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Trap Net	3	265	418	336.3	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Trap Net	1			412	mm	551	g	Total number captured or presence only	no estimate, counts only			
						5/18/2007	Rainbow X Cutthroat Trout	Trap Net	1			325	mm	355	g	Total number captured or presence only	no estimate, counts only			
						5/22/2007	Rainbow X Cutthroat Trout	Trap Net	3	148	393	298.7	mm	303	g	Total number captured or presence only	no estimate, counts only			
						5/25/2007	Rainbow X Cutthroat Trout	Trap Net	2	305	370	337.5	mm	233.5	g	Total number captured or presence only	no estimate, counts only			
						4/29/2008	Rainbow Trout	Trap Net	18	143	455	336.8	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Abbot Creek	1140459483929	0.15	0.7	Trap	Hunt	5/1/2008	Rainbow Trout	Trap Net	2	351	396	373.5	mm				Total number captured or presence only	no estimate, counts only				
						5/9/2008	Rainbow Trout	Trap Net	3	315	400	360.7	mm				Total number captured or presence only	no estimate, counts only				
						6/6/2008	Bull Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Trap Net	1								Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Trap Net	11								Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Trap Net	1			150	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	2								Total number captured or presence only	no estimate, counts only				
		0.18	0.28					10/9/2001	Brook Trout	Electrofishing	12	59	147	113.8	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	5	106	172	122	mm				Total number captured or presence only	no estimate, counts only	75	m
								8/23/2002	Brook Trout	Electrofishing	9	73	167	100.8	mm				Total number captured or presence only	no estimate, counts only	75	m
									Mountain Whitefish	Electrofishing	2	75	86	80.5	mm				Total number captured or presence only	no estimate, counts only	75	m
		0.38	0.48						Rainbow Trout	Electrofishing	4	76	180	121.5	mm				Total number captured or presence only	no estimate, counts only	75	m
								10/1/2001	Brook Trout	Electrofishing	35	58	247	129.4	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	10	67	105	89.7	mm				Total number captured or presence only	no estimate, counts only	75	m
								8/23/2002	Brook Trout	Electrofishing	32	40	228	119.8	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	6	45	144	93.8	mm				Total number captured or presence only	no estimate, counts only	75	m
								10/23/2003	Brook Trout	Electrofishing	11	80	189	126	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	12	90	176	111.8	mm				Total number captured or presence only	no estimate, counts only	75	m
								10/24/2003	Brook Trout	Electrofishing	30	80	250	136	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	23	95	205	127.6	mm				Total number captured or presence only	no estimate, counts only	75	m
								8/3/2004	Brook Trout	Electrofishing	29	60	172	91	mm				Total number captured or presence only	no estimate, counts only	75	m
									Rainbow Trout	Electrofishing	15	42	121	72.4	mm				Total number captured or presence only	no estimate, counts only	75	m
								5/17/2005	Rainbow Trout	Boat shocking - mobile anode	12	229	440	384.4	mm				Total number captured or presence only	no estimate, counts only		
								5/19/2005	Rainbow Trout	Boat shocking - mobile anode	4	325	431	395	mm				Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Boat shocking - mobile anode	4	373	448	405.5	mm				Total number captured or presence only	no estimate, counts only		
								5/24/2005	Rainbow Trout	Boat shocking - mobile anode	2	350	355	352.5	mm				Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Boat shocking - mobile anode	6	304	417	372.5	mm				Total number captured or presence only	no estimate, counts only		
								7/8/2005	Rainbow X Cutthroat Trout	Electrofishing	2	118	135	126.5	mm				Total number captured or presence only	no estimate, counts only		
								8/3/2005	Brook Trout	Electrofishing	150	44	247	99.1	mm				Total number captured or presence only	no estimate, counts only	75	m
									Mountain Whitefish	Electrofishing	8	69	83	76	mm				Total number captured or presence only	no estimate, counts only	75	m
			Rainbow Trout	Electrofishing	24	44	225	83.4	mm				Total number captured or presence only	no estimate, counts only	75	m						
		10/12/2006	Brook Trout	Electrofishing	42	75	208	107.5	mm				Total number captured or presence only	no estimate, counts only	75	m						
		9/8/2008	Rainbow Trout	Electrofishing	2	396	449	422.5	mm				Total number captured or presence only	no estimate, counts only								
							Steed	5/30/2012	Brook Trout	Unknown	2	182	234	208	mm	0		Total number captured or presence only	no estimate, counts only			
									Largescale Sucker	Unknown	1			128	mm	0		Total number captured or presence only	no estimate, counts only			
								6/25/2012	Brook Trout	Unknown	1			301	mm	0		Total number captured or presence only	no estimate, counts only			
								7/2/2013	Rainbow Trout	Electrofishing	24	75	218	114.8	mm	0		Total number captured or presence only	no estimate, counts only			
				3.382	3.413	Abbot Creek RM 3.382 to RM3.413	Breidinger	7/13/2015	Brook Trout	Backpack shocking	10	50	190	130	mm		g	Total number captured or presence only	no estimate, counts only			
		Acorn Lake	1151480474756	0	1	Acorn Lake	Kreiner	7/19/2017	Westslope Cutthroat Trout	Mountain Gill Net	12	149	358	263.8	mm	222.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Addition Creek	1135207479177	1.8	1.9	UPSTREAM FROM REACH #2	Vaneimeren	9/7/1993	Westslope Cutthroat Trout	Backpack shocking	14	1	8.5			in			Total number captured or presence only	no estimate, counts only		
Advent Creek	1144839483424	0.29	0.39		Carlson	7/17/2006	Brook Trout	Electrofishing	8								Total number captured or presence only	no estimate, counts only		
		0.6	0.7			8/11/2010	Brook Trout	Electrofishing	22	75	185	105	mm	16	g	Total number captured or presence only	no estimate, counts only			
Akokala Creek	1142844487868	0.15	0.25		Hunt	8/23/2007	Mountain Whitefish	Backpack shocking	1				217	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3	92	110	98	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	4	92	217	127.8	mm				Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Backpack shocking	4	53	60	55	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	30	40	194	72.3	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	40	40	194	75	mm				Total number captured or presence only	no estimate, counts only	150	m
Akokala Lake	1141976488791	0	1		Zale	7/10/2004	Bull Trout	Angling	1								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	13								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	86								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	11								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4								Total number captured or presence only	no estimate, counts only		
						7/11/2004	Bull Trout	Electrofishing	5								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
						7/12/2004	Bull Trout	Angling	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	10								Total number captured or presence only	no estimate, counts only		
Alaska Gulch	1125621461382	1.043	1.078	Lower - Above Private Land	Lindstrom	9/11/2018	Brook Trout	Backpack shocking	78	58	201	119.6	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	77	181	122.6	mm	24.4	g	Total number captured or presence only	no estimate, counts only			
		1.1	1.2			7/16/2009	Brook Trout	Electrofishing	37	78	180	138.5	mm	31.1	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	8	54	183	129.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.36	1.46		Brammer	7/1/2008	Brook Trout	Electrofishing	29	73	151	100	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	49	124	62.5	mm			Total number captured or presence only	no estimate, counts only			
						7/8/2008	Brook Trout	Electrofishing	12	70	135	94.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6	60	135	84.5	mm			Total number captured or presence only	no estimate, counts only			
		2	2.1				Brook Trout	Electrofishing	18	100	156	130	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	128	170	151	mm			Total number captured or presence only	no estimate, counts only			
		2.5	2.6	Middle - Below Road Crossing	Lindstrom	7/16/2009	Brook Trout	Electrofishing	9	81	176	135.1	mm	30.9	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	1			51	mm			Total number captured or presence only	no estimate, counts only	100	m	
		2.506	2.571			9/11/2018	Brook Trout	Backpack shocking	15	54	165	100.4	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	39	74	56.5	mm		g	Total number captured or presence only	no estimate, counts only			
		2.7	2.8		Brammer	7/8/2008	Brook Trout	Electrofishing	2	125	135	130	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	90	95	92.5	mm			Total number captured or presence only	no estimate, counts only			
		3.2	3.3			7/9/2008	Brook Trout	Electrofishing	5	75	130	110	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4	50	110	76	mm			Total number captured or presence only	no estimate, counts only			
		3.55	3.599	Upper - Below Second Road Crossing	Lindstrom	9/11/2018	Brook Trout	Backpack shocking	38	49	145	87.7	mm	19.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Alaska Gulch	1125621461382	3.7	3.8	Below Perched Culvert @ 2nd Road Crossing	Lindstrom	7/16/2009	Brook Trout	Electrofishing	2	145	150	147.5	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1			134	mm			Total number captured or presence only	no estimate, counts only			
		3.8	3.9	Upper - Above 2nd Road Crossing				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	100	m	
Albert Creek	1142287469737	0.16	0.26	Ford across stream, up near trailhead	Knotek	9/14/2000	Bull Trout	Electrofishing	2	105	111	108	mm				Total number captured or presence only	no estimate, counts only	25	m
		0.18	0.28				Westslope Cutthroat Trout	Electrofishing	27	44	203	131.1	mm			Total number captured or presence only	no estimate, counts only	25	m	
		1.64	1.74	2nd road crossing, downstream from culvert			Westslope Cutthroat Trout	Electrofishing	71	57	165	100	mm			Total number captured or presence only	no estimate, counts only	20	m	
		1.72	1.82	Albert	Plum Creek Timber Co. Personnel	7/22/2002	Westslope Cutthroat Trout	Backpack shocking	25	70	226	116.8	mm				Total number captured or presence only	no estimate, counts only		
		2.015	2.089	Site 1a - Second Crossing on Rd 5568 in Sec 16 (Downstream)	Knotek	7/6/2004	Westslope Cutthroat Trout	Backpack shocking	22	71	187	111.8	mm		g		Total number captured or presence only	no estimate, counts only		
		2.1	2.2			9/14/2000	Westslope Cutthroat Trout	Backpack shocking	71	57	165	100	mm			Total number captured or presence only	no estimate, counts only	60	ft	
						7/16/2004	Westslope Cutthroat Trout	Backpack shocking	23	71	187	100	mm			Total number captured or presence only	no estimate, counts only	125	m	
		2.112	2.134	Site 1 - Second Crossing on Rd 5568 in Sec 16 (Downstream)		9/14/2000	Westslope Cutthroat Trout	Backpack shocking	21	57	165	100	mm		g		Total number captured or presence only	no estimate, counts only		
		2.16	2.26		Consultant	6/29/2006	Westslope Cutthroat Trout	Electrofishing	50	73	227	143	mm	38.4	g		Total number captured or presence only	no estimate, counts only		
		2.218	2.304	Site 1b - Second Crossing on Rd 5568 in Sec 16 (Upstream)	Knotek	7/6/2004	Westslope Cutthroat Trout	Backpack shocking	16	75	198	109.5	mm	0	g		Total number captured or presence only	no estimate, counts only		
		2.24	2.34	100m upstream of Rd 5568 creek crossing		7/16/2004	Westslope Cutthroat Trout	Backpack shocking	15	76	198	104	mm			Total number captured or presence only	no estimate, counts only	125	m	
		3.51	3.61		Kramer	6/30/1994	Brook Trout	Backpack shocking	5			5.5	in				Peterson mark-recapture	per 100 sq m	328	ft
							Bull Trout	Backpack shocking	1			6.7	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Westslope Cutthroat Trout	Backpack shocking	7			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft	
		3.78	3.88	Fords across stream	Knotek	9/14/2000	Bull Trout	Electrofishing	9	107	248	165.9	mm				Total number captured or presence only	no estimate, counts only	25	m
							Westslope Cutthroat Trout	Electrofishing	125	52	196	132.1	mm			Total number captured or presence only	no estimate, counts only	25	m	
		4	4.1				Bull Trout	Backpack shocking	9	107	248	165.9	mm				Total number captured or presence only	no estimate, counts only	75	ft
							Westslope Cutthroat Trout	Backpack shocking	125	57	165	100	mm				Total number captured or presence only	no estimate, counts only	75	ft
		4.019	4.036	Site 2 - Fords of Stream in Sec 18			Bull Trout	Backpack shocking	9	107	248	165.9	mm		g		Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Backpack shocking	20	52	196	126	mm	156.4	g		Total number captured or presence only	no estimate, counts only				
4.49	4.59	Campground at Rd Mile 3.9		7/16/2004	Bull Trout	Backpack shocking	14	90	177	112	mm				Total number captured or presence only	no estimate, counts only	150	m		
					Westslope Cutthroat Trout	Backpack shocking	39	58	210	121.5	mm				Total number captured or presence only	no estimate, counts only	150	m		
4.5	4.6		Young	6/30/2009	Bull Trout	Electrofishing	1			175	mm				Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	43	90	240	148	mm			Total number captured or presence only	no estimate, counts only					
4.578	4.676	Site 2a - Campground at Mile 3.9 in Sec 13/18	Knotek	7/6/2004	Bull Trout	Backpack shocking	14	90	177	112.3	mm		g		Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	39	58	210	121.6	mm		g		Total number captured or presence only	no estimate, counts only				
4.929	5.051	Site 3b - Fords of Stream in Sec 13		7/30/2014	Bull Trout	Backpack shocking	6	101	152	134	mm		g		Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	33	58	212	128.2	mm	0	g		Total number captured or presence only	no estimate, counts only				
4.965	5.06	Site 3a - Fords of Stream in Sec 13		8/1/2007	Bull Trout	Backpack shocking	8	95	223	152	mm		g		Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	75	1	210	121.3	mm	0	g		Total number captured or presence only	no estimate, counts only				
4.981	5	Site 3 - Fords of Stream in Sec 13		9/14/2000	Bull Trout	Backpack shocking	2	105	111	108	mm		g		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Albert Creek	1142287469737	4.981	5	Site 3 - Fords of Stream in Sec 13	Knotek	9/14/2000	Westslope Cutthroat Trout	Backpack shocking	26	44	203	140	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
		5.1	5.2				Bull Trout	Backpack shocking	2	105	111	108	mm		Total number captured or presence only	no estimate, counts only	75	ft		
	5.354	5.436	Site 3c - 0.35 mi Upstream of Fords in Sec 13	8/1/2007	Bull Trout	Backpack shocking	14	90	320	189.9	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	34	23	235	142.5	mm		g	Total number captured or presence only	no estimate, counts only					
	5.516	5.633	Site 3c - 0.4 mi Upstream of Fords in Sec 13	7/30/2014	Bull Trout	Backpack shocking	6	102	171	142.7	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	25	65	240	141.5	mm	0	g	Total number captured or presence only	no estimate, counts only					
	5.784	5.878	Site 4 - Downstream Albert Trailhead in Sec 23	7/6/2004	Bull Trout	Backpack shocking	9	81	197	150	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	19	70	219	144.1	mm		g	Total number captured or presence only	no estimate, counts only					
	6.109	6.243	Site 4a - Downstream Albert Trailhead in Sec 23	7/30/2014	Bull Trout	Backpack shocking	11	47	205	158.5	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	23	5	250	143.8	mm	0	g	Total number captured or presence only	no estimate, counts only					
	6.19	6.29	Just downstream of USFS trailhead	7/16/2004	Bull Trout	Backpack shocking	9	81	197	150	mm			Total number captured or presence only	no estimate, counts only		150	m		
					Westslope Cutthroat Trout	Backpack shocking	19	70	219	144	mm		Total number captured or presence only	no estimate, counts only		150	m			
	6.205	6.301	Site 4c - Near Albert Trailhead in Sec 23	7/30/2014	Bull Trout	Backpack shocking	13	40	260	164.2	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	14	64	256	147	mm		g	Total number captured or presence only	no estimate, counts only					
	6.302	6.381	Site 4b - Near Albert Trailhead in Sec 23	8/1/2007	Bull Trout	Backpack shocking	13	124	208	163.9	mm	0	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	26	2	190	106.9	mm	0	g	Total number captured or presence only	no estimate, counts only					
	7.1	7.2		Young	6/30/2009	Bull Trout	Electrofishing	6	135	205	186.7	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	23	95	220	146.7	mm		Total number captured or presence only	no estimate, counts only					
	7.415	7.494	Site 5 - 1.2 mi Upstream Albert Trailhead in Sec 27	Knotek	8/1/2007	Westslope Cutthroat Trout	Backpack shocking	49	16	211	128.7	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	12	70	177	112.2	mm		Total number captured or presence only	no estimate, counts only					
			Young	6/28/2009	Westslope Cutthroat Trout	Electrofishing	19	72	171	105.5	mm			Total number captured or presence only	no estimate, counts only					
													Total number captured or presence only	no estimate, counts only						
Albicaulis Lake	1130607463327	0	1		Hadley	7/15/1989	Rainbow Trout	Gill netting	14	2.1	18.3		in		Catch per unit effort	per net				
Alder Creek	1137765464707	0.022	0.072	Mouth	Liermann	7/20/2016	Brown Trout	Backpack shocking	11	86	192	110	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	6	120	208	176.8	mm	43.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	126	212	156.3	mm	70.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	153	153	153	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	3	115	155	128.7	mm	30	g	Total number captured or presence only	no estimate, counts only			
	0.609	0.645	River mile 0.7	9/10/2015	Brown Trout	Backpack shocking	1	205	205	205	mm	76	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	5	125	161	144.2	mm	23	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking	3	124	167	138.7	mm	25	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	19	82	215	156.8	mm	40.9	g	Total number captured or presence only	no estimate, counts only					
	0.65	0.75	lower	9/15/2008	Bull Trout	Electrofishing	2	150	169	159.5	mm	36	g	Total number captured or presence only	no estimate, counts only	100	m			
					Westslope Cutthroat Trout	Electrofishing	32	72	208	134.8	mm	30.3	g	Total number captured or presence only	no estimate, counts only	100	m			
	0.87	0.97		Kramer	7/16/1989	Brown Trout	Backpack shocking	1			5.8	in		Peterson mark-recapture	per 100 sq m	320	ft			
						Bull Trout	Backpack shocking	18			4.9	in		Peterson mark-recapture	per 100 sq m	320	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Alice Creek	1124765470108	2.15	2.25		Plum Creek Timber Co. Personnel	9/14/2001	Brook Trout	Electrofishing	5		66	80	72.4	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	80		39	283	87.4	mm			Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Electrofishing	5		97	130	110.2	mm			Total number captured or presence only	no estimate, counts only				
				3.1	3.15		Pierce	7/27/1999	Westslope Cutthroat Trout	Backpack shocking	0.5	3	2.5	10.7	7.7	in		Total number captured or presence only	per 100 ft.	391	ft	
				6.5	6.55				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	375	ft	
				6.501	6.521	Alice Creek mile 6.5 (19990)			Surveyed; no fish captured	Backpack shocking	0						mm	g	Total number captured or presence only	no estimate, counts only		
				9.2	9.3		Young	9/1/2009	Brook Trout	Electrofishing	1				266	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	33		68	192	126.6	mm			Total number captured or presence only	no estimate, counts only		
				12.6	12.7				Westslope Cutthroat Trout	Electrofishing	41		77	224	136.9	mm			Total number captured or presence only	no estimate, counts only		
		Allen Creek	1137822467967	0.32	0.42		Knotek	8/17/2002	Westslope Cutthroat Trout	Backpack shocking	13		67	153	112	mm			Total number captured or presence only	no estimate, counts only	200	m
0.68	0.78			~1.25 Mi. downstream of site 1				Westslope Cutthroat Trout	Electrofishing	13		67	153	112	mm			Total number captured or presence only	no estimate, counts only	200	m	
1.27	1.37			Section 24ca (see map on data sheet)				Westslope Cutthroat Trout	Electrofishing	28		58	148	109	mm			Total number captured or presence only	no estimate, counts only	200	m	
1.57	1.67							Westslope Cutthroat Trout	Backpack shocking	28		58	148	109	mm			Total number captured or presence only	no estimate, counts only	200	m	
2.43	2.53				Kramer	9/11/1991	Westslope Cutthroat Trout	Backpack shocking	7									Peterson mark-recapture	no estimate, counts only	328	ft	
Allendale Canal	1132260466452	14.716	15.141	Upper Canal	Liermann	9/27/2016	Brown Trout	Backpack shocking	216		70	384	141.9	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	1		118	118	118	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	2		113	148	130.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	41		35	93	52.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	3		272	290	282.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	131		75	399	158.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	7		105	168	142.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	2		127	137	132	mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	8		41	85	64.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	2		273	318	295.5	mm		g	Total number captured or presence only	no estimate, counts only				
								10/3/2016	Brown Trout	Backpack shocking	113		186	186	186	mm		g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	3		108	150	133.3	mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	2		51	54	52.5	mm		g	Total number captured or presence only	no estimate, counts only		
								10/6/2016	Brown Trout	Backpack shocking	37		70	236	131.9	mm	85.5	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	2		145	198	171.5	mm	54	g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	1		85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only		
								11/15/2018	Brown Trout	Backpack shocking	105		70	490	135.8	mm	115.4	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Backpack shocking	1		131	131	131	mm	18	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	18		90	217	164.3	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	1		83	83	83	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		320	320	320	mm	395	g	Total number captured or presence only	no estimate, counts only				
Alameda Lake	1137035482557	0	1		Maxell	8/20/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only				
Alpine Lake	1130499463376				Hadley	7/15/1989	Rainbow Trout	Gill netting	20		7.4	13		in			Catch per unit effort	per net				
	1135287459066				Clancy	1/1/1984	Surveyed; no fish captured	Unknown	0								Not Applicable	no estimate, presence only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Alvie-Beck Ditch	1127510462446	0.009	0.109	Below Headgate	Lindstrom	10/18/2018	Brown Trout	Backpack shocking	28	86	227	123.9	mm	23.4	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Backpack shocking	28	35	140	84.6	mm	15.4	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	4	106	129	122.5	mm	12.8	g	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Backpack shocking	36	54	90	69	mm	4.1	g	Total number captured or presence only	no estimate, counts only									
							Rocky Mountain Sculpin	Backpack shocking	12	51	112	68.2	mm	5.8	g	Total number captured or presence only	no estimate, counts only									
Alvord Lake	1155530480296	0	1		Hensler	5/20/2004	Black Bullhead	Gill net - sinking	0.33	1							Catch per unit effort	per net								
							Largemouth Bass	Gill net - sinking	1	3	198	325	257	mm	282.7	g	Catch per unit effort	per net								
							Pumpkinseed	Gill net - sinking	0.33	1								Catch per unit effort	per net							
							Yellow Perch	Gill net - sinking	30.67	92	11	315		mm				Catch per unit effort	per net							
													5/15/2007	Largemouth Bass	Gill net - sinking	0.33	1		470	mm	3	lbs	Catch per unit effort	per net		
														Pumpkinseed	Gill net - sinking	0.33	1						Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	43.67	131	151	292		mm			Catch per unit effort	per net								
Ambrose Creek	1140361465652		0.1		Unknown	9/1/1980	Brook Trout	Unknown	85	5.9			in				Peterson mark-recapture	per 1000 ft.								
							6.303	6.839	Ambrose Creek 6.7	Jakober	7/16/1997	Westslope Cutthroat Trout	Backpack shocking	2	304.8	#####	3175	mm		g	Total number captured or presence only	no estimate, counts only				
							6.423	6.514		Clancy	5/6/1994	Westslope Cutthroat Trout	Backpack shocking	8	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only				
										Jakober	10/19/1995	Westslope Cutthroat Trout	Backpack shocking	46	43	166	90.1	mm		g	Total number captured or presence only	no estimate, counts only				
							6.7	6.89	FOREST SERVICE GAUGING STATION	Unknown	9/1/1980	Westslope Cutthroat Trout	Bank shocking	85	5.9			in				Peterson mark-recapture	per 1000 ft.	1000	ft	
										Clancy	5/6/1994	Westslope Cutthroat Trout	Backpack shocking	8	1	6		in				Total number captured or presence only	no estimate, counts only	300	ft	
							7.67	7.848	Ambrose Creek 8.4	Brassfield	6/24/2008	Westslope Cutthroat Trout	Backpack shocking	37	1.8	7.3	4.4	mm		g	Total number captured or presence only	no estimate, counts only				
													6/30/2008	Westslope Cutthroat Trout	Backpack shocking	76	2.2	7.3	4.4	mm		g	Total number captured or presence only	no estimate, counts only		
							8.158	8.35	Ambrose Creek 8.6		6/24/2008	Westslope Cutthroat Trout	Backpack shocking	48	2.2	6	3.9	mm		g	Total number captured or presence only	no estimate, counts only				
													6/30/2008	Westslope Cutthroat Trout	Backpack shocking	59	1.5	5.7	3.8	mm		g	Total number captured or presence only	no estimate, counts only		
							8.4	8.5			6/24/2008	Westslope Cutthroat Trout	Backpack shocking	37	46	155	110	mm				Total number captured or presence only	no estimate, counts only			
													6/30/2008	Westslope Cutthroat Trout	Backpack shocking	59	38	146	110	mm			Total number captured or presence only	no estimate, counts only		
							8.6	8.7			6/24/2008	Westslope Cutthroat Trout	Backpack shocking	48	56	153	110	mm				Total number captured or presence only	no estimate, counts only			
													6/30/2008	Westslope Cutthroat Trout	Backpack shocking	76	58	177	110	mm			Total number captured or presence only	no estimate, counts only		
8.983	9.031	Ambrose Creek 9.3	Jakober	10/19/1995	Westslope Cutthroat Trout	Backpack shocking	29	50	161	89.2	mm		g	Total number captured or presence only	no estimate, counts only											
9.013	9.075	Anbrose Creek 9.5	Brassfield	6/25/2008	Westslope Cutthroat Trout	Backpack shocking	16	101.6	203.2	152.4	mm		g	Total number captured or presence only	no estimate, counts only											
	9.5	9.6					Westslope Cutthroat Trout	Backpack shocking	16	70	150		mm			Total number captured or presence only	no estimate, counts only									
	10.2	10.3					Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only									
AMC Settling Pond #3	1127791461531	0	1	Lake Wide Gillnets	Lindstrom	5/15/2012	Brook Trout	Gill netting	1	379	379	379	mm	891	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Gill netting	10	454	600	497.1	mm	1514	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	16	162	430	268.5	mm		g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	249	1	404	158.6	mm		g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	43	288	715	543.3	mm	2213.8	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill netting	6	233	422	332.2	mm	557.8	g	Total number captured or presence only	no estimate, counts only									
													5/6/2013	Largescale Sucker	Gill netting	99	167	516	316.1	mm		g	Total number captured or presence only	no estimate, counts only		
														Longnose Sucker	Gill netting	200	155	332	212.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	50	263	702	506.1	mm	1605.4	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
AMC Settling Pond #3	1127791461531	0	1	Lake Wide Gillnets	Lindstrom	5/6/2013	Westslope Cutthroat Trout	Gill netting	6	327	425	363.5	mm	758	g	Total number captured or presence only	no estimate, counts only			
						5/5/2014	Brook Trout	Gill netting	1	296	296	296	mm	278	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	2	604	632	618	mm	2532.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	55	189	509	336.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	66	157	297	185.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	31	228	694	484.4	mm	1730.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	333	468	400.7	mm	798.7	g	Total number captured or presence only	no estimate, counts only			
						5/2/2017	Brook Trout	Gill netting	1	267	267	267	mm	244	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	172	503	426.4	mm	1142.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	37	159	285	179.2	mm	71.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	41	273	727	495.4	mm	1699.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	323	449	386.2	mm	813.2	g	Total number captured or presence only	no estimate, counts only			
						American Creek	1160125489999	0.1	MIDDLE	Vidergar	8/18/1993	Brook Trout	Backpack shocking	23						
	Rainbow Trout	Backpack shocking	16												Total number captured or presence only	no estimate, counts only	500	ft		
	UPSTREAM FROM SKALKAHO RD	Forkan	6/21/1994	Surveyed; no fish captured	Backpack shocking						0					Total number captured or presence only	no estimate, counts only	200	ft	
0.5	UPPER	Vidergar	8/14/1993	Brook Trout	Backpack shocking						26					Total number captured or presence only	no estimate, counts only	1320	ft	
				Rainbow Trout	Backpack shocking						24					Total number captured or presence only	no estimate, counts only	1320	ft	
			8/17/1993	Brook Trout	Backpack shocking						2					Total number captured or presence only	no estimate, counts only	2640	ft	
				Rainbow Trout	Backpack shocking						2					Total number captured or presence only	no estimate, counts only	2640	ft	
			9/8/1993	Westslope Cutthroat Trout	Backpack shocking						6					Total number captured or presence only	no estimate, counts only	20	ft	
American Gulch	1125561461480	0.16	0.26	Brammer	7/15/2008	Brook Trout	Electrofishing	22	94	170	126	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	5	105	160	135	mm			Total number captured or presence only	no estimate, counts only				
		0.4	0.5	Lower	Lindstrom	7/20/2009	Brook Trout	Electrofishing	31	63	151	89.4	mm	7.7	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	6	32	140	78.5	mm	9.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		0.8	0.9	Brammer	7/15/2008	Brook Trout	Electrofishing	6	93	165	141	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	1			160	mm			Total number captured or presence only	no estimate, counts only				
		1.2	1.3	Middle	Lindstrom	7/20/2009	Brook Trout	Electrofishing	21	80	185	122.6	mm	25.6	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	8	38	167	114.1	mm	19.3	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.45	1.55	Brammer	7/14/2008	Brook Trout	Electrofishing	4	75	185	150.5	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	4	110	125	114	mm			Total number captured or presence only	no estimate, counts only				
2	2.1			Brook Trout	Electrofishing	4	135	155	148	mm			Total number captured or presence only	no estimate, counts only						
2.4	2.5	Upper - Below Road Crossing	Lindstrom	7/20/2009	Westslope Cutthroat Trout	Electrofishing	5	115	172	133.6	mm	30.8	g	Total number captured or presence only	no estimate, counts only	100	m			
Anaconda Creek	1123566470340	0	0.2	15N,6W,27B	Pierce	7/25/2006	Brook Trout	Electrofishing	0.3	1			5.5	in	Catch per unit effort	per 100 ft.	330	ft		
							Westslope Cutthroat Trout	Electrofishing	1.2	4	4.9	5.8	5.2	in	Catch per unit effort	per 100 ft.	330	ft		
		0.069	0.138	Anaconda Creek mile 0.1 (2006)		Brook Trout	Backpack shocking	1	140	140	140	mm	38	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	4	124	148	131.5	mm	31	g	Total number captured or presence only	no estimate, counts only				
		0.292	0.418	Anaconda Creek mile 0.5 (2012)		8/13/2012	Brook Trout	Backpack shocking	3	51	188	97	mm	28.3	g	Total number captured or presence only	no estimate, counts only			
		0.329		Anaconda Creek mile 0.5 (2011)		8/2/2011	Brook Trout	Backpack shocking	1	203	203	203	mm	91	g	Total number captured or presence only	no estimate, counts only			
		0.4	0.6	15N,6W,22C		7/25/2006	Westslope Cutthroat Trout	Electrofishing	13.3	46	2	8.8	3.8	in	Catch per unit effort	per 100 ft.	346	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Anaconda Creek	1123566470340	0.43	0.53		Eby	8/17/2009	Westslope Cutthroat Trout	Backpack shocking	146	54	222	128	mm				Total number captured or presence only	no estimate, counts only				
	1141441486321	3.67	3.77		Hunt	8/31/2005	Bull Trout	Backpack shocking	1			215	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	3		105	125	114.3	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6		106	142	121.2	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	24		93	225	134.3	mm				Total number captured or presence only	no estimate, counts only			
Anchor Creek	1144546485272	0.4	0.5		Bower	7/28/2009	Westslope Cutthroat Trout	Backpack shocking	1			215	mm				Total number captured or presence only	no estimate, counts only				
Andrews Creek	1139542458145	0.603	0.727	Andrews Creek 0.5	Clancy	5/22/2007	Westslope Cutthroat Trout	Backpack shocking	18		45.7	241.3	100.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	38		88.9	172.7	117.4	mm	22.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	30		78.7	172.7	107.8	mm	16	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	59		25.4	152.4	97.4	mm	17.4	g	Total number captured or presence only	no estimate, counts only				
			0.674	0.956	Jakober	9/14/2001	Westslope Cutthroat Trout	Backpack shocking	64		25.4	149.9	89.8	mm	18.9	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout					Backpack shocking	64		81.3	175.3	118	mm	21.1	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout					Backpack shocking	60		88.9	167.6	116.2	mm	18.5	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout					Backpack shocking	1		190.5	190.5	190.5	mm		g	Total number captured or presence only	no estimate, counts only					
	1.312	1.402	Andrews Creek 1.4		7/13/2006	Westslope Cutthroat Trout	Backpack shocking	1			155	mm				Total number captured or presence only	no estimate, counts only					
	1.68	1.78			7/11/2006	Westslope Cutthroat Trout	Backpack shocking	1				mm				Total number captured or presence only	no estimate, counts only					
Angelico Creek	1135883462093	0	0.1	Lower	Liermann	8/13/2007	Brook Trout	Electrofishing	2		58	195	126.5	mm	43.5	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	2		158	162	160	mm	33.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	27		76	187	116.6	mm	18.4	g	Total number captured or presence only	no estimate, counts only				
			0.79	0.89	Upper		8/6/2007	Westslope Cutthroat Trout	Electrofishing	25		55	150	105.7	mm	12.4	g	Total number captured or presence only	no estimate, counts only			
Angle Creek	1142290457027	0.004	0.055	Angle Creek 0.1	Jakober	8/2/1995	Westslope Cutthroat Trout	Backpack shocking	6		54	115	80.7	mm		g	Total number captured or presence only	no estimate, counts only				
Ann Arbor Gulch	1151206471819	0	0.1		Peterson	6/29/2007	Westslope Cutthroat Trout	Electrofishing	11		108	176	127.2	mm			Total number captured or presence only	no estimate, counts only				
Anne Creek	1152059477138		0.003	.5 River Miles	Kreiner	7/23/2018	Westslope Cutthroat Trout	Backpack shocking	67		50	190	104.3	mm	16	g	Total number captured or presence only	no estimate, counts only				
Antelope Creek	1133380467040	0.55	0.65	0.6 mi upstream from mouth	Liermann	9/22/2009	Westslope Cutthroat Trout	Electrofishing	5		158	200	177.2	mm	60	g	Total number captured or presence only	no estimate, counts only	100	m		
				Approx. 2.1 mi upstream from mouth - Jonas Ranch			Westslope Cutthroat Trout	Electrofishing	22		62	246	123.9	mm	32.8	g	Total number captured or presence only	no estimate, counts only	100	m		
Antice Creek	1145304486173	0	0.19	LOWEST BRIDGE	Delery	10/20/1993	Brook Trout	Backpack shocking	5		2.3	8		in			Total number captured or presence only	no estimate, counts only	1000	ft		
							Westslope Cutthroat Trout	Backpack shocking	50		1.8	7.6		in			Total number captured or presence only	no estimate, counts only	1000	ft		
Antler Creek	1141558457164	0.003	0.019	Antler Creek	Clancy	8/17/1998	Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only					
Apgar Creek	1139961485284	0.5	0.6		Zale	6/30/2004	Brook Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Electrofishing	9								Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only				
Arasta Creek	1138505466017	0.027	0.094	Arasta Creek 0.1	Jakober	10/16/1995	Westslope Cutthroat Trout	Backpack shocking	39		31	174	83.8	mm		g	Total number captured or presence only	no estimate, counts only				
Arkansas Creek	1135833468648	1.464	1.541	Arkansas Creek mile 1.7 (2000)	Pierce	6/21/2000	Brook Trout	Backpack shocking	5		121	197	141	mm	34.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10		82	144	109.2	mm	13.9	g	Total number captured or presence only	no estimate, counts only				
			1.7	1.8					Brook Trout	Electrofishing	1.2	5	4.7	7.6	5.5	in			Catch per unit effort	per 100 ft.	426	ft
		Westslope Cutthroat Trout							Electrofishing	2.3	10	3.2	5.6	4.3	in			Catch per unit effort	per 100 ft.	426	ft	
			3	3.1					Brook Trout	Electrofishing	1.5	5	3.9	7.4	4.9	in			Catch per unit effort	per 100 ft.	330	ft
		Westslope Cutthroat Trout							Electrofishing	3.9	13	1.4	7.9	4.7	in			Catch per unit effort	per 100 ft.	330	ft	
	3.174	3.23	Arkansas Creek mile 3.0 (2000)				Brook Trout	Backpack shocking	5		100	189	124.4	mm	24.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13		61	200	120.2	mm	30.1	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section							
																			Length	Units						
Arrastra Creek	1129049469419	0	0.18		Unknown	10/1/1989	Brook Trout	Backpack shocking	14		2.6	6.9		in			Total number captured or presence only	per 1000 ft.	966	ft						
							Brown Trout	Backpack shocking	69		2.3	12.8		in			Total number captured or presence only	per 1000 ft.	966	ft						
							Westslope Cutthroat Trout	Backpack shocking	12		2	5.4		in			Total number captured or presence only	per 1000 ft.	966	ft						
		0.3	0.345	Arrastra Creek mile 0.3 (1999,2009)	Pierce	9/15/1999	Brook Trout	Backpack shocking	2		105	123	114	mm	17	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	40		52	362	79.8	mm	170.3	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Backpack shocking	2		77	80	78.5	mm		g	Total number captured or presence only	no estimate, counts only								
							9/2/2009	Brook Trout	Backpack shocking	3		56	66	61.7	mm		g	Total number captured or presence only	no estimate, counts only							
								Brown Trout	Backpack shocking	60		45	107	64.4	mm	8.4	g	Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Backpack shocking	79		54	100	81.3	mm	4.7	g	Total number captured or presence only	no estimate, counts only							
							0.4				9/15/1999	Brook Trout	Electrofishing	0.6	2	4.1	4.8	4.5	in			Catch per unit effort	per 100 ft.	360	ft	
												Brown Trout	Electrofishing	11.1	40	2	14.3	3.1	in			Catch per unit effort	per 100 ft.	360	ft	
												Mountain Whitefish	Electrofishing	20.8	75	3	3.1	3.1	in			Catch per unit effort	per 100 ft.	360	ft	
												9/2/2009	Brook Trout	Electrofishing	0.3	3	2.2	2.6	2.4	in			Catch per unit effort	per 100 ft.	360	ft
													Brown Trout	Electrofishing	15.3	60	1.8	4.2	2.5	in			Catch per unit effort	per 100 ft.	360	ft
													Mountain Whitefish	Electrofishing	13.1	79	2.1	3.9	3.2	in			Catch per unit effort	per 100 ft.	360	ft
		0.5	0.6			8/23/1989	Westslope Cutthroat Trout	Electrofishing	1.7	40	1.2	1.9	1.6	in			Catch per unit effort	per 100 ft.	360	ft						
							Brown Trout	Electrofishing	13.6	49	2.3	12.8	9.4	in			Catch per unit effort	per 100 ft.	360	ft						
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	360	ft						
		0.7	0.8			10/3/1989	Mountain Whitefish	Electrofishing	1								Total number captured or presence only	no estimate, presence only	360	ft						
							Brook Trout	Electrofishing	0.7	13	2.5	4.9	3.2	in			Catch per unit effort	per 100 ft.	425	ft						
							Brown Trout	Electrofishing	2.6	18	2.5	11.1	4.6	in			Catch per unit effort	per 100 ft.	425	ft						
							Bull Trout	Electrofishing	0.2	2	8.3	8.6	8.5	in			Catch per unit effort	per 100 ft.	425	ft						
							Westslope Cutthroat Trout	Electrofishing	0.9	12	1.9	5.4	2.7	in			Catch per unit effort	per 100 ft.	425	ft						
							8/26/1996	Brook Trout	Electrofishing	3	36	3.7	6.8		in			Catch per unit effort	per 100 ft.	440	ft					
								Brown Trout	Electrofishing	9.8	87	2	6.7		in			Catch per unit effort	per 100 ft.	440	ft					
								Mountain Whitefish	Electrofishing	2.7	18	2.9	3.5		in			Catch per unit effort	per 100 ft.	440	ft					
							9/15/1999	Westslope Cutthroat Trout	Electrofishing	2.7	20	2.9	8.5		in			Catch per unit effort	per 100 ft.	440	ft					
								Brook Trout	Electrofishing	10	45	2.6	7.8	4.9	in			Catch per unit effort	per 100 ft.	450	ft					
								Brown Trout	Electrofishing	16.2	73	2.4	13.3	4.3	in			Catch per unit effort	per 100 ft.	450	ft					
								Bull Trout	Electrofishing	0.4	2	9.9	10.2	10.1	in			Catch per unit effort	per 100 ft.	450	ft					
								Mountain Whitefish	Electrofishing	7.1	32	3	3.7	3.7	in			Catch per unit effort	per 100 ft.	450	ft					
								Westslope Cutthroat Trout	Electrofishing	8.7	39	3.3	8.3	5.1	in			Catch per unit effort	per 100 ft.	450	ft					
							9/9/2004	Brook Trout	Electrofishing	2.6		2	6.2	3.6	in			Catch per unit effort	per 100 ft.	385	ft					
Brook Trout	Electrofishing	2.6	14	1	6.2	3.6		in			Catch per unit effort	per 100 ft.	385	ft												
Brown Trout	Electrofishing	8.8		2.4	21.6	4.3		in			Catch per unit effort	per 100 ft.	385	ft												
Brown Trout	Electrofishing	8.8	36	2.4	21.6	4.3		in			Catch per unit effort	per 100 ft.	385	ft												
Westslope Cutthroat Trout	Electrofishing	8.8	45	1.6	10.6	3.5		in			Catch per unit effort	per 100 ft.	385	ft												
Westslope Cutthroat Trout	Electrofishing	11.2		1.6	10.6	3.5		in			Catch per unit effort	per 100 ft.	385	ft												
9/2/2009	Brook Trout	Electrofishing	3.1	21	2.3	10.1		3.7	in			Catch per unit effort	per 100 ft.	385	ft											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Arrastra Creek	1129049469419	0.7	0.8		Pierce	9/2/2009	Brown Trout	Electrofishing	12.7	67	2.1	15.6	4	in			Catch per unit effort	per 100 ft.	385	ft			
							Bull Trout	Electrofishing	0.3	1			11.8	in			Catch per unit effort	per 100 ft.	385	ft			
							Mountain Whitefish	Electrofishing	1.8	8	3.2	3.7	3.4	in			Catch per unit effort	per 100 ft.	385	ft			
							Westslope Cutthroat Trout	Electrofishing	14.8	74	1.3	6.9	2.2	in			Catch per unit effort	per 100 ft.	385	ft			
		0.76	0.784	Arrastra Creek mile 0.7 (2011)	9/8/2011	Brook Trout	Backpack shocking	56		60	228	131.7	mm	28.9	g	Total number captured or presence only	no estimate, counts only						
				Brown Trout		Backpack shocking	40		56	296	132.5	mm	48.1	g	Total number captured or presence only	no estimate, counts only							
				Bull Trout		Backpack shocking	1		278	278	278	mm	216	g	Total number captured or presence only	no estimate, counts only							
				Mountain Whitefish		Backpack shocking	8		85	100	91.9	mm		g	Total number captured or presence only	no estimate, counts only							
			0.837	Arrastra Creek mile 0.7 (2004,2009)	9/9/2004	Brook Trout	Backpack shocking	14		50	157	92.6	mm	13	g	Total number captured or presence only	no estimate, counts only						
				Brown Trout		Backpack shocking	36		62	550	108.2	mm	149.8	g	Total number captured or presence only	no estimate, counts only							
				9/2/2009		Brook Trout	Backpack shocking	21		58	257	92.9	mm	35.4	g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	53		54	396	111.7	mm	96.3	g	Total number captured or presence only	no estimate, counts only						
				0.849	Arrastra Creek mile 0.7 (1989)	10/3/1989	Bull Trout	Backpack shocking	1		300	300	300	mm	257	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	8		82	95	85.6	mm	5.3	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	13		65	124	81.7	mm	20	g	Total number captured or presence only	no estimate, counts only					
				0.856	Arrastra Creek mile 0.7 (1996)	8/26/1996	Brown Trout	Backpack shocking	20		68	282	125.7	mm	63.5	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2		212	218	215	mm	105	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	36		56	172	98.2	mm	15.2	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	87		50	170	71.2	mm	7.3	g	Total number captured or presence only	no estimate, counts only					
				0.856	Arrastra Creek mile 0.7 (1996)	8/26/1996	Mountain Whitefish	Backpack shocking	18		70	90	81.1	mm	7.7	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	2		30	45	37.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow X Cutthroat Trout	Backpack shocking	12		76	115	89.7	mm	9.2	g	Total number captured or presence only	no estimate, counts only					
							9/15/1999	Brook Trout	Backpack shocking	45		66	197	125.2	mm	25.2	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	73		62	337	110.4	mm	44.8	g	Total number captured or presence only	no estimate, counts only				
				1.1	1.2	9/9/2004	Bull Trout	Backpack shocking	2		252	260	256	mm	151.5	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	32		75	95	94.1	mm		g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Electrofishing	8.2		2.1	7.2	4.7	in			Catch per unit effort	per 100 ft.	385	ft			
		Brown Trout	Electrofishing				2.1		2.5	14.4	5.8	in			Catch per unit effort	per 100 ft.	425	ft					
		1.169	1.25	Arrastra Creek mile 1.1 (2004)	9/9/2004	Bull Trout	Electrofishing	0.5		9.2	9.7	9.5	in			Catch per unit effort	per 100 ft.	425	ft				
						Westslope Cutthroat Trout	Electrofishing	8.2		1.5	9.1	3	in			Catch per unit effort	per 100 ft.	425	ft				
						Brook Trout	Backpack shocking	49		54	182	94.9	mm	22	g	Total number captured or presence only	no estimate, counts only						
		2.324	2.355	Arrastra Creek mile 2.4 (1996)	8/28/1996	Brown Trout	Backpack shocking	14		64	366	147.1	mm	116.9	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	2		233	247	240	mm	118.5	g	Total number captured or presence only	no estimate, counts only						
						Brook Trout	Backpack shocking	56		64	213	98.7	mm	85	g	Total number captured or presence only	no estimate, counts only						
		2.363	Arrastra Creek mile 2.4 (2004)	9/9/2004	Brown Trout	Backpack shocking	16		117	254	173.8	mm	69	g	Total number captured or presence only	no estimate, counts only							
					Bull Trout	Backpack shocking	1		193	193	193	mm	57	g	Total number captured or presence only	no estimate, counts only							
					Brook Trout	Backpack shocking	2		147	162	154.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only							
		2.363	Arrastra Creek mile 2.4 (2004)	9/9/2004	Brown Trout	Backpack shocking	2		178	230	204	mm	100	g	Total number captured or presence only	no estimate, counts only							
					Longnose Sucker	Backpack shocking	1		175	175	175	mm	50	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Arrastra Creek	1129049469419	2.33	2.354	Arrastra Creek mile 2.4 (1989)	Pierce	8/31/1989	Brook Trout	Backpack shocking	1		176	176	176	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	2		156	168	162	mm		g	Total number captured or presence only	no estimate, counts only				
				2.4	2.5	Arrastra Creek mile 2.4 (2009)		9/2/2009	Bull Trout	Backpack shocking	2		140	276	208	mm	132	g	Total number captured or presence only	no estimate, counts only		
		Surveyed; no fish captured	Electrofishing						0								Not Applicable	no estimate, presence only	181	ft		
						Arrastra Creek mile 4.5 (2017)	Pierce	8/28/1996	Brook Trout	Electrofishing	17	56	1.4	9.7		in			Catch per unit effort	per 100 ft.	200	ft
		Brown Trout	Electrofishing	6	16				4.9	10		in			Catch per unit effort	per 100 ft.	200	ft				
		Bull Trout	Electrofishing	0.5	1						3.5	in			Catch per unit effort	per 100 ft.	200	ft				
		Westslope Cutthroat Trout	Electrofishing	4.5	12				1.7	10.9		in			Catch per unit effort	per 100 ft.	200	ft				
		Brook Trout	Electrofishing	0.8					5.8	6.3	6.1	in			Catch per unit effort	per 100 ft.	250	ft				
		Brown Trout	Electrofishing	0.8					7	9.1	8	in			Catch per unit effort	per 100 ft.	250	ft				
		Longnose Sucker	Electrofishing	0.4							6.9	in			Catch per unit effort	per 100 ft.	250	ft				
		Westslope Cutthroat Trout	Electrofishing	3.2					1.8	10.9	5.9	in			Catch per unit effort	per 100 ft.	250	ft				
		Bull Trout	Electrofishing	0	2				5.5	10.9	8.2	in			Catch per unit effort	per 100 ft.	300	ft				
		Westslope Cutthroat Trout	Electrofishing	5	18				2	5.9	4.3	in			Catch per unit effort	per 100 ft.	300	ft				
				4.477	4.62	Arrastra Creek mile 4.5 (2017)		7/25/2017	Bull Trout	Backpack shocking	14		106	283	166.1	mm		g	Total number captured or presence only	no estimate, counts only		
				5.214	5.24	Arrastra Creek mile 5.1 (2017)		7/27/2017	Bull Trout	Backpack shocking	2		95	188	141.5	mm		g	Total number captured or presence only	no estimate, counts only		
				9.2	9.3			8/28/1996	Bull Trout	Electrofishing	0.3	1			7.8	in			Catch per unit effort	per 100 ft.	300	ft
		Westslope Cutthroat Trout	Electrofishing						5.7	17	6.1	9.4		in			Catch per unit effort	per 100 ft.	300	ft		
		Bull Trout	Electrofishing						1.7	5	6.1	8.9	6.8	in			Catch per unit effort	per 100 ft.	300	ft		
		Westslope Cutthroat Trout	Electrofishing						5.3	16	6.8	11.1	8.3	in			Catch per unit effort	per 100 ft.	300	ft		
		9.525	9.622	Arrastra Creek RM 9.525 to RM 9.622		9/14/2015	Bull Trout	Backpack shocking	2		195	196	195.5	mm	55.7	g	Total number captured or presence only	no estimate, counts only				
Surveyed; no fish captured	Backpack shocking						0					mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking						24		122	260	188.8	mm	74.5	g	Total number captured or presence only	no estimate, counts only						
		9.556	9.611	Arrastra Creek mile 9.2 (1996,1999)		8/28/1996	Bull Trout	Backpack shocking	1		198	198	198	mm	85	g	Total number captured or presence only	no estimate, counts only				
							9/15/1999	Bull Trout	Backpack shocking	5		156	227	171.6	mm	49.8	g	Total number captured or presence only	no estimate, counts only			
Arrow Lake	1138841487064	0	1		Zale	6/24/2004	Bull Trout	Angling	1								Total number captured or presence only	no estimate, counts only				
							Bull Trout	Angling	2							Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	15							Total number captured or presence only	no estimate, counts only					
							Bull Trout	Gill netting	14							Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Angling	2							Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	12							Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Gill netting	62							Total number captured or presence only	no estimate, counts only					
							Bull Trout	Angling	3			6/26/2004					Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Angling	3								Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Pierce	6/21/2000	Westslope Cutthroat Trout	Electrofishing	0.6	3	4.4	5.3	4.8	in			Catch per unit effort	per 100 ft.	486	ft		
		2	2.1				8/9/2007	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, presence only	390	ft			
							7/22/2008	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, presence only	390	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Ashby Creek	1135884468825	2	2.1		Pierce	7/29/2009	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	394	ft
		2.022	2.057	Ashby Creek mile 2.0 (2010,2014,2016)		7/29/2010	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
						8/5/2014	Brook Trout	Backpack shocking	2		115	174	144.5	mm	51.5	g	Total number captured or presence only	no estimate, counts only		
		2.025		Ashby Creek mile 2.0 (2007-2009)		8/9/2007	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
						7/22/2008	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
						7/29/2009	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
		2.441	2.485	Ashby Creek mile 2.7 (2009)			Brook Trout	Backpack shocking	1		189	189	189	mm	104	g	Total number captured or presence only	no estimate, counts only		
			2.486	Ashby Creek mile 2.7 (2008)		7/22/2008	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
			2.5	Ashby Creek mile 2.7 (2010,2012)		7/29/2010	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
						7/30/2012	Brook Trout	Backpack shocking	6		80	172	111.5	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
			2.512	Ashby Creek mile 2.7 (2011,2013-2014,2016)		8/1/2011	Brook Trout	Backpack shocking	4		115	210	149.8	mm	48.5	g	Total number captured or presence only	no estimate, counts only		
						8/5/2014	Brook Trout	Backpack shocking	6		100	196	136.2	mm	38.3	g	Total number captured or presence only	no estimate, counts only		
						8/23/2016	Brook Trout	Backpack shocking	2		65	72	68.5	mm	6.5	g	Total number captured or presence only	no estimate, counts only		
		2.7	2.8			7/22/2008	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	345	ft
						7/29/2009	Brook Trout	Electrofishing	0.3	1			7.4	in			Catch per unit effort	per 100 ft.	345	ft
							Westslope Cutthroat Trout	Electrofishing	3.5	13	4.7	8.9	6.9	in			Catch per unit effort	per 100 ft.	345	ft
		2.704	2.734	Ashby Creek mile 3.0 (2005-2006)		7/31/2006	Brook Trout	Backpack shocking	1		133	133	133	mm	22	g	Total number captured or presence only	no estimate, counts only		
				Ashby Creek mile 3.0 (2007)		8/9/2007	Surveyed; no fish captured	Backpack shocking	0					mm	g		Total number captured or presence only	no estimate, counts only		
			2.755	Ashby Creek mile 3.0 (2000)		6/16/2000	Brook Trout	Backpack shocking	1		163	163	163	mm	43	g	Total number captured or presence only	no estimate, counts only		
		3	3.1				Brook Trout	Electrofishing	0.2	1			6.4	in			Catch per unit effort	per 100 ft.	524	ft
							Westslope Cutthroat Trout	Electrofishing	6.7	35	2.9	6.9	4.3	in			Catch per unit effort	per 100 ft.	524	ft
						8/8/2005	Westslope Cutthroat Trout	Electrofishing	11	36	1.5	7.7	4.8	in			Catch per unit effort	per 100 ft.	300	ft
						7/31/2006	Brook Trout	Electrofishing	0.3	1			5.1	in			Catch per unit effort	per 100 ft.	300	ft
							Westslope Cutthroat Trout	Electrofishing	19.7	75	1.5	8.4	3.1	in			Catch per unit effort	per 100 ft.	300	ft
						8/9/2007	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	351	ft
		3.908	3.969	Ashby Creek mile 4.0 (2005-2011))		8/8/2005	Brook Trout	Backpack shocking	1		131	131	131	mm	22	g	Total number captured or presence only	no estimate, counts only		
						7/31/2006	Brook Trout	Backpack shocking	2		52	55	53.5	mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2007	Brook Trout	Backpack shocking	27		51	142	66.1	mm	25	g	Total number captured or presence only	no estimate, counts only		
						7/22/2008	Brook Trout	Backpack shocking	14		40	173	89.3	mm	24.4	g	Total number captured or presence only	no estimate, counts only		
						7/29/2009	Brook Trout	Backpack shocking	6		61	107	91.5	mm	12	g	Total number captured or presence only	no estimate, counts only		
						7/29/2010	Brook Trout	Backpack shocking	3		62	140	104.7	mm	11	g	Total number captured or presence only	no estimate, counts only		
						8/1/2011	Brook Trout	Backpack shocking	3		48	134	102.3	mm	27.5	g	Total number captured or presence only	no estimate, counts only		
				Ashby Creek mile 4.0 (2012)		7/30/2012	Brook Trout	Backpack shocking	1		240	240	240	mm	184	g	Total number captured or presence only	no estimate, counts only		
		4	4.1			8/8/2005	Brook Trout	Electrofishing	12.3	61			5.2	in			Catch per unit effort	per 100 ft.	300	ft
							Westslope Cutthroat Trout	Electrofishing	12.3		0.9	7.6	4	in			Catch per unit effort	per 100 ft.	300	ft
						7/31/2006	Brook Trout	Electrofishing	0.7	2	2	2.1	2.1	in			Catch per unit effort	per 100 ft.	300	ft
							Westslope Cutthroat Trout	Electrofishing	20.7	79	1.4	7.5	4.1	in			Catch per unit effort	per 100 ft.	300	ft
						8/9/2007	Brook Trout	Electrofishing	7.3	27	2	5.6	2.6	in			Catch per unit effort	per 100 ft.	300	ft
							Westslope Cutthroat Trout	Electrofishing	32.3	122	1.4	7.6	4	in			Catch per unit effort	per 100 ft.	300	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Ashby Creek	1135884468825	4	4.1		Pierce	7/22/2008	Brook Trout	Electrofishing	4	14	1.5	6.8	3.5	in			Catch per unit effort	per 100 ft.	300	ft				
							Westslope Cutthroat Trout	Electrofishing	37.3	132	2.6	8.1	4.1	in			Catch per unit effort	per 100 ft.	300	ft				
						7/29/2009	Brook Trout	Electrofishing	1.3	6	2.4	4.2	3.6	in			Catch per unit effort	per 100 ft.	300	ft				
							Westslope Cutthroat Trout	Electrofishing	12.7	50	2.2	8.6	4.6	in			Catch per unit effort	per 100 ft.	300	ft				
		4.04	4.14	Ashby	Plum Creek Timber Co. Personnel	Steiner	8/11/2009	Brook Trout	Electrofishing	8				74.9	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	23		52	170	66	mm			Total number captured or presence only	no estimate, counts only					
		4.34	4.44	WF Ashby	Plum Creek Timber Co. Personnel	Steiner	8/22/2003	Brook Trout	Electrofishing	2				122.5	mm			Total number captured or presence only	no estimate, counts only					
								Yellowstone Cutthroat Trout X Rainbow	Electrofishing	1				110	mm			Total number captured or presence only	no estimate, counts only					
		4.8	4.9		Pierce	8/12/2009	Brook Trout	Electrofishing	8		41	145	107	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	55		29	210	91	mm			Total number captured or presence only	no estimate, counts only						
		Ashley Creek	1142126481594	25	25.1	TRAP SITE HWY 2	Unknown	6/22/1988	Brook Trout	Backpack shocking	126		3.9	11.1		in			Two pass	per 1000 ft.	500	ft		
									Rainbow Trout	Backpack shocking	224		3.5	7.4		in			Two pass	per 1000 ft.	500	ft		
		34.44	34.54	ASHLEY CANYON	Plum Creek Timber Co. Personnel	9/16/2003	Yellow Perch	Electrofishing	1				83	mm			Total number captured or presence only	no estimate, counts only						
Ashley Lake	1146191482033	0	1	Just Above Chainlink Fence	Kreiner	8/13/2018	Brook Trout	Backpack shocking	43		46	153	75.7	mm	17	g	Total number captured or presence only	no estimate, counts only						
							Domrose	5/28/1980	Kokanee	Gill netting	5		9.2	9.8	10	in	0.2	lbs	Total number captured or presence only	no estimate, counts only				
									Longnose Sucker	Gill netting	49		6.5	17.4	13	in	1.1	lbs	Total number captured or presence only	no estimate, counts only				
									Rainbow X Cutthroat Trout	Gill netting	2		12.1	24.3	18	in	3.2	lbs	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Gill netting	21		10	14	11	in	0.5	lbs	Total number captured or presence only	no estimate, counts only				
									Yellow Perch	Gill netting	66		5	13.9	9	in	0.4	lbs	Total number captured or presence only	no estimate, counts only				
							Anderson	11/2/1989	Kokanee	Angling	25		10.3	11.5	11	in	0.3	lbs	Total number captured or presence only	no estimate, counts only				
									2/21/1991	Kokanee	Unknown	46		7.3	10.2	9	in			Total number captured or presence only	no estimate, counts only			
							Vashro	3/3/1995	Kokanee	Unknown	223		6.9	11.9	8	in			Total number captured or presence only	no estimate, counts only				
									Ashley Lake	Breidinger	5/27/1980	Kokanee	Gill netting	6		231	249	238.7	mm	109.7	g	Total number captured or presence only	no estimate, counts only	
							Longnose Sucker	Gill netting				49		165	442	342.5	mm	497.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting				21		254	356	285	mm	233	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting				2		307	617	462	mm	1448.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting				66		127	353	233.7	mm	179.2	g	Total number captured or presence only	no estimate, counts only			
							6/13/1996	Kokanee				Gill netting	17		180	392	257.2	mm	182.1	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker				Gill netting	105		0	458	227.2	mm	262	g	Total number captured or presence only	no estimate, counts only		
								Pygmy Whitefish	Gill netting	1		147	147	147	mm	22	g	Total number captured or presence only	no estimate, counts only					
Westslope X Yellowstone X Rainbow	Gill netting	7		276	448	369.4	mm	614.4	g	Total number captured or presence only	no estimate, counts only													
Yellow Perch	Gill netting	5		234	285	254.4	mm	220.2	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ashley Lake	1146191482033	0	1	Ashley Lake	Breidinger	6/23/1999	Kokanee	Gill netting	3	201	386	263.3	mm	197.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	47	194	436	321.5	mm	186.4	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	3	363	414	384.3	mm	543	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	140	325	204.7	mm	157.9	g	Total number captured or presence only	no estimate, counts only			
						5/30/2000	Kokanee	Gill netting	29	178	364	207.4	mm	80.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	134	155	460	350	mm	538.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	4	207	483	353.8	mm	518.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	157	236	186	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
						5/19/2003	Kokanee	Gill netting	34	177	260	214	mm	63.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	84	176	457	368.6	mm	318.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	13	272	559	375.2	mm	199.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	153	330	288.2	mm	379.5	g	Total number captured or presence only	no estimate, counts only			
						5/19/2005	Kokanee	Gill netting	30	179	315	218.5	mm	91.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	129	0	462	342.5	mm	0.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	14	252	531	352.5	mm	501.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	166	362	246.2	mm	236.8	g	Total number captured or presence only	no estimate, counts only			
						5/23/2006	Kokanee	Gill netting	69	186	299	217.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	172	0	454	151.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	194	194	194	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	14	275	572	376	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	190	368	331.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
						5/22/2007	Kokanee	Gill netting	24	175	256	206	mm	71.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	66	0	454	97.6	mm	20.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	11	195	444	336.4	mm	402.4	g	Total number captured or presence only	no estimate, counts only			
						5/26/2009	Kokanee	Gill netting	76	173	330	207.4	mm	74.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	164	168	458	344.3	mm	475.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	12	257	566	420.4	mm	795.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	157	372	246.9	mm	240.9	g	Total number captured or presence only	no estimate, counts only			
						5/25/2010	Kokanee	Gill netting	22	191	378	227	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	125	159	465	366	mm	579.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	42	219	625	344.6	mm	424.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	217	273	244.7	mm	163.7	g	Total number captured or presence only	no estimate, counts only			
						5/23/2011	Kokanee	Gill netting	31	172	333	229.3	mm	110.6	g	Total number captured or presence only	no estimate, counts only			
						Delaray	Longnose Sucker	Gill netting	165	158	432	333.9	mm	443.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ashley Lake	1146191482033	0	1	Ashley Lake	Deleray	5/23/2011	Westslope X Yellowstone X Rainbow	Gill netting	31	224	495	330.1	mm	357.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	13	141	313	248	mm	204.5	g	Total number captured or presence only	no estimate, counts only			
						5/15/2012	Kokanee	Gill netting	26	76	314	213.6	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	51	164	435	343.5	mm	493.1	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	172	172	172	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	9	253	448	324.7	mm	385.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	149	292	235.5	mm	193.8	g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Kokanee	Gill netting	51	171	335	213.7	mm	93.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	64	168	438	337.4	mm	479	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	22	256	584	391.6	mm	705.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	147	341	221.2	mm	176.7	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	5/21/2014	Kokanee	Gill netting	66	172	336	203.1	mm	74	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	118	170	483	357.9	mm	555.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	17	266	622	391.2	mm	681.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	134	352	198.4	mm	119.9	g	Total number captured or presence only	no estimate, counts only			
						5/21/2015	Kokanee	Gill netting	29	175	314	215.7	mm	90.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	209	135	460	334.3	mm	449.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	12	167	558	378.4	mm	689.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	29	135	260	187.9	mm	81	g	Total number captured or presence only	no estimate, counts only			
						5/23/2016	Kokanee	Gill netting	10	194	287	238.4	mm	107.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	116	170	435	345.2	mm	480.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	259	259	259	mm	168	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	180	180	180	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	20	166	522	377.8	mm	577.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	66	133	356	212.4	mm	127.8	g	Total number captured or presence only	no estimate, counts only			
						5/15/2017	Kokanee	Gill netting	39	176	321	226.7	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	148	184	452	361	mm	542.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	177	177	177	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Yellowstone X Rainbow	Gill netting	37	235	518	369.7	mm	561.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	47	151	296	209.8	mm	112	g	Total number captured or presence only	no estimate, counts only			
						5/15/2019	Kokanee	Gill netting	20	180	271	205.6	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	95	240	459	366.8	mm	558	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	181	181	181	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	45	219	523	361.1	mm	500.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	26	184	300	239.8	mm	169.3	g	Total number captured or presence only	no estimate, counts only			
				Floating Gill Nets	Cavigli	6/23/1999	Kokanee	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ashley Lake	1146191482033	0	1	Floating Gill Nets	Cavigli	5/30/2000	Kokanee	Gill net - floating	12								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	13							Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3							Total number captured or presence only	no estimate, counts only			
							5/19/2003	Kokanee	Gill net - floating	26						Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	10						Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - floating	10						Total number captured or presence only	no estimate, counts only				
						5/25/2004	Kokanee	Gill net - floating	25						Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill net - floating	36						Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - floating	11						Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - floating	1						Total number captured or presence only	no estimate, counts only				
						5/19/2005	Kokanee	Gill net - floating	14						Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill net - floating	35						Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - floating	9						Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - floating	3						Total number captured or presence only	no estimate, counts only				
						5/23/2006	Kokanee	Gill net - floating	48	186	299	216.6	mm		Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill net - floating	51	176	454	326.6	mm		Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - floating	10	275	442	348.3	mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - floating	1			190	mm		Total number captured or presence only	no estimate, counts only				
						5/23/2007	Kokanee	Gill net - floating	16	175	256	207.7	mm	73.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	32			454	mm		Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - floating	8	272	444	351.6	mm	445.8	g	Total number captured or presence only	no estimate, counts only			
						5/21/2008	Kokanee	Gill net - floating	24	172	344	215.8	mm	96.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	21	204	428	369.4	mm	587.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	20	289	567	408.5	mm	788	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	3	149	291	212	mm	187.3	g	Total number captured or presence only	no estimate, counts only			
						5/27/2009	Kokanee	Gill net - floating	39	178	330	212.2	mm	81.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	51	173	433	333.7	mm	411.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	6	370	566	457.3	mm	958.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	2	182	194	188	mm	79	g	Total number captured or presence only	no estimate, counts only			
						5/26/2010	Kokanee	Gill net - floating	11	197	378	240.3	mm	134.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	30	293	426	354.1	mm	496.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	26	268	625	362.8	mm	519.4	g	Total number captured or presence only	no estimate, counts only			
							Sinking Gill Nets	6/23/1999	Kokanee	Gill net - sinking	2				Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Gill net - sinking	47				Total number captured or presence only	no estimate, counts only					
								Rainbow X Cutthroat Trout	Gill net - sinking	3				Total number captured or presence only	no estimate, counts only					
								Yellow Perch	Gill net - sinking	7				Total number captured or presence only	no estimate, counts only					
							5/30/2000	Kokanee	Gill net - sinking	17				Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Gill net - sinking	121				Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Gill net - sinking	1				Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ashley Lake	1146191482033	0	1	Sinking Gill Nets	Cavigli	5/30/2000	Yellow Perch	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
						5/19/2003	Kokanee	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	74								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
						5/25/2004	Kokanee	Gill net - sinking	19								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	105								Total number captured or presence only	no estimate, counts only		
							Pygmy Whitefish	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
						5/19/2005	Kokanee	Gill net - sinking	16								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	94								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
						5/23/2006	Kokanee	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	121								Total number captured or presence only	no estimate, counts only		
							Pygmy Whitefish	Gill net - sinking	1			194	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	4		309	572	445.3	mm			Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	4		357	368	362.3	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2007	Kokanee	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	34								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	3		195	381	295.7	mm	273.3	g	Total number captured or presence only	no estimate, counts only		
						5/21/2008	Kokanee	Gill net - sinking	18		173	334	213.9	mm	89.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	25		165	452	325	mm	408.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	2		265	341	303	mm	300	g	Total number captured or presence only	no estimate, counts only		
						5/27/2009	Kokanee	Gill net - sinking	37		173	284	202.3	mm	66.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	113		168	458	349	mm	500.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	3		257	400	324	mm	379	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	6		157	372	266.5	mm	294.8	g	Total number captured or presence only	no estimate, counts only		
						5/26/2010	Kokanee	Gill net - sinking	11		191	248	213.7	mm	78.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	94		159	465	371.9	mm	611.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	16		219	426	313.3	mm	302.2	g	Total number captured or presence only	no estimate, counts only		
	Yellow Perch	Gill net - sinking	3		217	273	244.7	mm	163.7	g	Total number captured or presence only	no estimate, counts only								
Attlebury Creek	1157572477974	0.009	0.056	Section 1, ~bottom near mouth	Kreiner	7/30/2013	Bull Trout	Backpack shocking	9	120	254	144.2	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	82	197	110.1	mm	16.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	229	229	229	mm	98	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking		21	75	182	117.4	mm	18.2	g	Total number captured or presence only	no estimate, counts only						
		0.091	0.143	Section 2, ~0.2 miles upstream of mouth																
		0.536	0.572	Section 3, ~ 0.6 mile upstream of mouth		8/5/2013	Westslope Cutthroat Trout	Backpack shocking	15	75	176	138	mm	30.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Attlebury Creek	1157572477974	0.794	0.84	Section 4, ~0.9 miles upstream of mouth	Kreiner	8/5/2013	Westslope Cutthroat Trout	Backpack shocking	9		125	187	153.1	mm	35.9	g	Total number captured or presence only	no estimate, counts only				
		1.4	2.2	Multiple Spot Shocking within section	Carlson	8/2/2010	Brook Trout	Backpack shocking	1				128	mm	20	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	6		131	265	168	mm	56	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	134		42	182	123	mm	22	g	Total number captured or presence only	no estimate, counts only			
		2.64	2.65	Reach 1	Hanson			Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	85	m	
Auggie Creek	1135058471878	2.26	2.36	1	Knotek	9/8/2002	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only				
Avalanche Creek	1138198486800	0.8	0.9		Zale	8/3/2004	Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only				
Babcock Creek	1136559466598	0	0.026	below culvert	Liermann	7/23/2018	Brook Trout	Backpack shocking	35		45	165	86.8	mm	17.6	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	1		131	131	131	mm	23	g	Total number captured or presence only	no estimate, counts only			
		0.024	0.073	Above culvert				Brook Trout	Backpack shocking	1		152	152	152	mm	51	g	Total number captured or presence only	no estimate, counts only			
Backus Creek	1150827481555	0.3	0.4		Carlson	8/11/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only				
		1	1.1					Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
Baggs Creek	1126511463948	0.405	0.496	RM 0.4	Lindstrom	7/28/2015	Brook Trout	Backpack shocking	3		78	188	115.3	mm	27.7	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	3		120	136	125.3	mm	19.7	g	Total number captured or presence only	no estimate, counts only			
								7/27/2016	Brook Trout	Backpack shocking	13		58	175	85	mm	38	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	1		169	169	169	mm	53	g	Total number captured or presence only	no estimate, counts only		
		0.55	0.65	Lower	Liermann	7/17/2007	Westslope Cutthroat Trout	Electrofishing	3		130	148	138	mm	25.3	g	Total number captured or presence only	no estimate, counts only				
					Lindstrom	8/7/2007	Brook Trout	Electrofishing	57		45	261	76.5	mm	47.6	g	Total number captured or presence only	no estimate, counts only	100	m		
								Westslope Cutthroat Trout	Electrofishing	19		95	234	124.6	mm	26	g	Total number captured or presence only	no estimate, counts only	100	m	
		2.376	2.451	RM 2.4			7/29/2015	Brook Trout	Backpack shocking	70		52	228	111.5	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	86		77	252	135	mm	31.9	g	Total number captured or presence only	no estimate, counts only		
								7/25/2016	Brook Trout	Backpack shocking	56		50	203	111.4	mm	26.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	54		79	238	126.5	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
								7/18/2017	Brook Trout	Backpack shocking	78		46	190	113.9	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	80		66	246	114.6	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
		2.46	2.56	Middle			8/28/2008	Brook Trout	Electrofishing	33		60	244	141.3	mm	39.1	g	Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Electrofishing	47		77	265	159.6	mm	55.3	g	Total number captured or presence only	no estimate, counts only	100	m
						8/7/2007	Brook Trout	Electrofishing	8		148	204	176.5	mm	53.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	23		84	226	160.1	mm	41.1	g	Total number captured or presence only	no estimate, counts only				
						5.41	5.51	Upper									Total number captured or presence only	no estimate, counts only	100	m		
Bailey Lake	1141313484714	0	1		Anderson	10/7/1992	Largemouth Bass	Gill netting	1				7	in			Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Gill netting	33		10	13.9	11	in			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	4		8.5	12.4	10	in	0.4	lbs	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	39		5.4	9.5	6	in			Total number captured or presence only	no estimate, counts only			
							Cavigli	6/1/2002	Longnose Sucker	Gill netting	18.3	55	179	384	332	mm			Catch per unit effort	per net		
								Yellow Perch	Gill netting	5.3	16	154	250	179	mm			Catch per unit effort	per net			
								6/9/2010	Longnose Sucker	Gill net - floating	9	18	178	432	352	mm			Catch per unit effort	per net		
									Westslope Cutthroat Trout	Gill net - floating	0.5	1			355	mm			Catch per unit effort	per net		
									Yellow Perch	Gill net - floating	7	14	150	276	173	mm			Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bailey Lake	1145090461324	0	1	Bailey Lake	Unknown	8/22/1966	Rainbow Trout	Gill net - sinking	9		9.3	13.9	11	in	0.5	lbs	Total number captured or presence only	no estimate, counts only							
					Clancy	8/21/1966	Rainbow Trout	Gill netting	9		236.2	353.1	284.8	mm	217.2	g	Total number captured or presence only	no estimate, counts only							
						6/27/2006	Rainbow Trout	Angling	1		279.4	279.4	279.4	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Angling	6		127	279.4	222.2	mm		g	Total number captured or presence only	no estimate, counts only							
Baker Creek	1142006458697	0.011	0.104	Baker Creek 0.1	Unknown	6/1/1985	Bull Trout	Unknown	25		5.9			in			Peterson mark-recapture	per 1000 ft.							
							Westslope Cutthroat Trout	Unknown	100		5.9			in			Peterson mark-recapture	per 1000 ft.							
							Brook Trout	Backpack shocking	3		45.7	119.4	91.4	mm	9.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	12		61	185.4	96.5	mm	12.9	g	Total number captured or presence only	no estimate, counts only							
							Baker Creek 1.1	Jakober	8/23/1996	Westslope Cutthroat Trout	Backpack shocking	6		40	120	68.3	mm		g	Total number captured or presence only	no estimate, counts only				
									7/5/2001	Westslope Cutthroat Trout	Backpack shocking	7		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only				
									8/13/2004	Westslope Cutthroat Trout	Backpack shocking	31		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only				
									9/27/2010	Westslope Cutthroat Trout	Backpack shocking	40		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
									9/13/2011	Westslope Cutthroat Trout	Backpack shocking	45		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only				
							0.85	0.905	Baker Creek 1.1 North Channel		6/9/2003	Westslope Cutthroat Trout	Backpack shocking	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only		
							0.892	0.957	Baker Creek 1.2, North Channel		9/27/2010	Westslope Cutthroat Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
							0.905	0.958	Baker Creek 1.2		7/5/2001	Westslope Cutthroat Trout	Backpack shocking	13		114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only		
											8/12/2004	Westslope Cutthroat Trout	Backpack shocking	13		88.9	88.9	88.9	mm	0	g	Total number captured or presence only	no estimate, counts only		
											9/27/2010	Westslope Cutthroat Trout	Backpack shocking	26		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only		
							1	1.1	BAKER CREEK 1.1			Westslope Cutthroat Trout	Backpack shocking	40		38	165	120	mm			Total number captured or presence only	no estimate, counts only		
						9/13/2011	Westslope Cutthroat Trout	Backpack shocking	45		25	152	115	mm			Total number captured or presence only	no estimate, counts only							
		1.1	1.2	BAKER CREEK 1.2		9/27/2010	Westslope Cutthroat Trout	Backpack shocking	26		38	178	115	mm			Total number captured or presence only	no estimate, counts only							
		1.484	1.536	Baker Creek 1.6		8/23/1996	Westslope Cutthroat Trout	Backpack shocking	1		170	170	170	mm		g	Total number captured or presence only	no estimate, counts only							
						7/5/2001	Westslope Cutthroat Trout	Backpack shocking	1		114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only							
Baker Lake	1144593459157	0	1	Baker Lake	Clancy	8/21/1966	Yellowstone Cutthroat Trout	Gill netting	8		182.9	299.7	228.6	mm	101.5	g	Total number captured or presence only	no estimate, counts only							
						10/3/1984	Yellowstone Cutthroat Trout	Gill netting	7		165.1	248.9	217.4	mm		g	Total number captured or presence only	no estimate, counts only							
						8/22/2007	Yellowstone Cutthroat Trout	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only							
Baldy Lake	1148180476160			Baldy Lake	Kreiner	7/6/2017	Westslope Cutthroat Trout	Mountain Gill Net	31		221	331	271.1	mm	205.7	g	Total number captured or presence only	no estimate, counts only							
Balsam Creek	1137930458212	0.02	0.088	BALSAM CREEK 0.1	Eby	8/25/2010	Bull Trout	Electrofishing	1				210	mm			Total number captured or presence only	no estimate, counts only	300	m					
							Westslope Cutthroat Trout	Electrofishing	45		112	154	125	mm			Total number captured or presence only	no estimate, counts only	300	m					
							Bull Trout	Backpack shocking	2		114	318	216	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	52		50	229	140	mm			Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	11		165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	25		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only										
				Bull Trout	Backpack shocking	2		114.3	317.5	215.9	mm		g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	52		139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only										
Banana Lake	1157200484487	0	1		Anderson	4/22/1992	Rainbow Trout	Gill netting	21		9.4	11.5	10	in	0.4	lbs	Total number captured or presence only	no estimate, counts only							
					Hensler	6/8/1999	Largescale Sucker	Gill net - sinking	0.5	1			309	mm	390	g	Catch per unit effort	per net							
							Longnose Sucker	Gill net - sinking	4.5	9	250	300	268	mm	174.2	g	Catch per unit effort	per net							
				Northern Pike Minnow	Gill net - sinking	1.5	3	185	207	196	mm	64.7	g	Catch per unit effort	per net										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Banana Lake	1157200484487	0	1		Hensler	6/8/1999	Pumpkinseed	Gill net - sinking	3.5	7	95	150	111.4	mm	33.1	g	Catch per unit effort	per net								
							Rainbow Trout	Gill net - sinking	1	2	211	331	271	mm	223	g	Catch per unit effort	per net								
							Yellow Perch	Gill net - sinking	9.5	19	153	255	197.3	mm	98.3	g	Catch per unit effort	per net								
											5/30/2000	Longnose Sucker	Gill netting	17								Total number captured or presence only	no estimate, counts only			
												Pumpkinseed	Gill netting	62									Total number captured or presence only	no estimate, counts only		
												Yellow Perch	Gill netting	7									Total number captured or presence only	no estimate, counts only		
												6/13/2002	Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only		
												11/3/2003	Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only		
						Barber Creek	1136816474767		0.1	DOWNSTREAM FS CULVERT 905	Gardner	7/18/1995	Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	164	ft
	2.6	2.7	Unknown	7/1/1983	Westslope Cutthroat Trout			Unknown	39					2.8		in			Peterson mark-recapture	per 1000 ft.						
Baree Creek	1152925475701	0.92	1.02		Carlson	8/1/2006	Brook Trout	Electrofishing	5								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	9									Total number captured or presence only	no estimate, counts only							
Baree Lake	1147870486785	0	1		Hensler	8/3/1995	Westslope Cutthroat Trout	Gill net - sinking	13		233	310	272.2	mm	251.4	g	Total number captured or presence only	no estimate, counts only								
Barker Creek	1131154461629	0.487	0.553	Lower RM 0.5	Lindstrom	8/11/2015	Brook Trout	Backpack shocking	1		265	265	265	mm	211	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	21		109	212	155.3	mm	33.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	10		74	206	169	mm	62.2	g	Total number captured or presence only	no estimate, counts only								
											8/24/2016	Bull Trout	Backpack shocking	44		100	204	131.9	mm	23.6	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	10		85	239	150.9	mm	48.6	g	Total number captured or presence only	no estimate, counts only			
												8/14/2017	Bull Trout	Backpack shocking	39		43	184	145.9	mm	28.7	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	16		64	251	177.1	mm	68	g	Total number captured or presence only	no estimate, counts only			
												8/29/2018	Bull Trout	Backpack shocking	15		53	201	143	mm	37.9	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	5		70	216	165.2	mm	63.4	g	Total number captured or presence only	no estimate, counts only			
												7/30/2007	Brook Trout	Backpack shocking	1		267	267	267	mm	176	g	Total number captured or presence only	no estimate, counts only		
									Brook Trout	Electrofishing	1			267	mm	176	g	Total number captured or presence only	no estimate, counts only	100	m					
									Brook X Bull Trout hybrid	Backpack shocking	1		429	429	429	mm	726	g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Backpack shocking	13		94	238	173.1	mm	49.3	g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Electrofishing	14		94	429	191.4	mm	97.6	g	Total number captured or presence only	no estimate, counts only	100	m				
									Westslope Cutthroat Trout	Backpack shocking	7		75	219	169.7	mm	57.7	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Electrofishing	7		75	219	169.7	mm	57.7	g	Total number captured or presence only	no estimate, counts only	100	m				
								8/25/2010	Bull Trout	Backpack shocking	18		88	269	162.6	mm	45.7	g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Electrofishing	18		88	269	162.5	mm	45.6	g	Total number captured or presence only	no estimate, counts only	100	m				
									Westslope Cutthroat Trout	Backpack shocking	3		105	236	171.7	mm	81.3	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Electrofishing	3		105	236	171.6	mm	81.3	g	Total number captured or presence only	no estimate, counts only	100	m				
						8/1/2013	Bull Trout	Backpack shocking	12		42	286	173.2	mm	73.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8		65	182	92.8	mm	11.2	g	Total number captured or presence only	no estimate, counts only								
		1.51	1.581	RM 1.5		8/4/2015	Bull Trout	Backpack shocking	27		95	428	138.4	mm	52.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	16		81	292	168.5	mm	62.3	g	Total number captured or presence only	no estimate, counts only								
						7/28/2016	Bull Trout	Backpack shocking	25		86	478	137	mm	51.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	7		62	229	149	mm	53.3	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Barker Creek	1131154461629	1.51	1.581	RM 1.5	Lindstrom	8/14/2017	Bull Trout	Backpack shocking	31	45	578	150.8	mm	33.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	107	255	160.5	mm	61	g	Total number captured or presence only	no estimate, counts only			
		1.57	1.67	Below Nelson Gulch	Lindstrom	7/30/2007	Bull Trout	Electrofishing	13	85	226	162.2	mm	48.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	3	113	252	193.3	mm	101.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope X Rainbow	Electrofishing	1			252	mm	173	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Electrofishing	30	91	272	167.1	mm	50.6	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	5	146	275	199	mm	95.4	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Backpack shocking	13	85	226	162.2	mm	48.3	g	Total number captured or presence only	no estimate, counts only			
		1.581	1.674		Lindstrom	7/30/2007	Westslope Cutthroat Trout	Backpack shocking	3	113	252	193.3	mm	101.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	252	252	252	mm	173	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	30	91	272	167.1	mm	50.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	146	275	199	mm	95.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	34	85	267	151.3	mm	45.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	59	124	72.4	mm	5.3	g	Total number captured or presence only	no estimate, counts only			
		1.6	1.7	Barker Creek (site 1)	Peterson	7/31/2008	Bull Trout	Electrofishing	5	134	227	170	mm	87.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	201	251	226	mm	120.8	g	Total number captured or presence only	no estimate, counts only			
		2.1	2.2	Barker Creek (site 2)			Bull Trout	Electrofishing	20	94	315	161.3	mm	52.5	g	Total number captured or presence only	no estimate, counts only			
		2.5	2.6	Barker Creek (site 3)			Bull Trout	Electrofishing	8	137	265	213.4	mm	93.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8	135	266	199.5	mm	91.8	g	Total number captured or presence only	no estimate, counts only			
		2.919	3.019	Upper - Off End of Logging Road	Lindstrom	7/30/2007	Bull Trout	Backpack shocking	26	129	519	206	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	93	203	152.9	mm	39.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	31	107	262	157.2	mm	41.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	62	242	144.7	mm	46.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	180	180	180	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	16	76	265	185.5	mm	78.8	g	Total number captured or presence only	no estimate, counts only			
		2.92	3.02		Lindstrom	7/30/2007	Westslope Cutthroat Trout	Backpack shocking	14	50	123	84.9	mm	8.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	26	129	519	206	mm	116.5	g	Total number captured or presence only	no estimate, counts only	100	m	
Westslope Cutthroat Trout	Electrofishing						9	93	203	152.9	mm	39.4	g	Total number captured or presence only	no estimate, counts only	100	m			
Bull Trout	Electrofishing						31	107	262	157.2	mm	41.3	g	Total number captured or presence only	no estimate, counts only	100	m			
Rainbow X Cutthroat Trout	Electrofishing						1			180	mm	60	g	Total number captured or presence only	no estimate, counts only	100	m			
Westslope Cutthroat Trout	Electrofishing						12	62	242	144.6	mm	46.6	g	Total number captured or presence only	no estimate, counts only	100	m			
3.24	3.34	6656010349	Brammer	8/2/2005	Bull Trout	Electrofishing	10	85	243	141.1	mm			Total number captured or presence only	no estimate, counts only					
3.52	3.62	6657010349			Westslope Cutthroat Trout	Electrofishing	1			195	mm			Total number captured or presence only	no estimate, counts only					
Barker Lake, Lower	1131215461028	0	1	Lake Wide Gillnets	Lindstrom	8/21/2013	Rainbow Trout	Mountain Gill Net	1	467	467	467	mm	1210	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	38	107	402	268.4	mm	255.7	g	Total number captured or presence only	no estimate, counts only			
Barker Lake, Upper	1131148460976			Lake Wide Angling	Lindstrom	8/21/2013	Rainbow Trout	Gill netting	1			16	in	1.6	lbs	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	15	143	360	271.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	15	180	378	303.3	mm		g	Total number captured or presence only	no estimate, counts only			
Barley Creek	1141923462346	0.814	0.879	Barley Creek 0.9	Clancy	7/18/1995	Brook Trout	Snorkeling/Diver	3	127	203.2	169.3	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Barley Creek	1141923462346	2.273	2.3	Barley Creek 2.4	Clancy	7/18/1995	Brook Trout	Snorkeling/Diver	16		50.8	203.2	137.2	mm		g	Total number captured or presence only	no estimate, counts only		
Barnes Creek	1131598466117	2.03	2.13	Buck Ranch - Approx 1/2 mi above "Hall" Rd	Liermann	9/3/2009	Brook Trout	Electrofishing	6		104	274	181.2	mm	95.8	g	Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Electrofishing	1				170	mm	57	g	Total number captured or presence only	no estimate, counts only	100	m
		4.83	4.93	Dingwall Ranch			Westslope Cutthroat Trout	Electrofishing	6		107	164	123.3	mm	20	g	Total number captured or presence only	no estimate, counts only	100	m
Barnum Creek	1150751480718	1.18	1.28	BARNUM (Therm #5)	Plum Creek Timber Co. Personnel	8/13/2003	Brook Trout	Electrofishing	15				95.9	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	6				108.6	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	124				63.8	mm			Total number captured or presence only	no estimate, counts only		
		1.39	1.49	Barnum			Brook Trout	Electrofishing	15				95.9	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	6				108.6	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	124				63.8	mm			Total number captured or presence only	no estimate, counts only		
		1.56	1.66			8/14/2003	Brook Trout	Electrofishing	67				84.9	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	100				57.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	8				93.8	mm			Total number captured or presence only	no estimate, counts only		
		2.06	2.6		Steiner	7/16/2007	Brook Trout	Electrofishing	16		37	225	114.1	mm	24.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	26		27	142	84.1	mm	6.9	g	Total number captured or presence only	no estimate, counts only		
		2.58	2.68	Barnum	Plum Creek Timber Co. Personnel	8/30/2002	Brook Trout	Backpack shocking	10		61	204	115.8	mm			Total number captured or presence only	no estimate, counts only		
							Columbia Basin Redband Trout	Backpack shocking	106		27	167	55.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	96		30	187	115.9	mm			Total number captured or presence only	no estimate, counts only		
		2.94	3.04	HERRIG		7/3/2003	Rainbow Trout	Backpack shocking	20				34.5	mm			Total number captured or presence only	no estimate, counts only		
Barrette Creek	1145243471381	0.3	0.4	Section 1	Spaulding	8/14/2009	Brook Trout	Electrofishing	33		33	161	88	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2		148	152	150	mm			Total number captured or presence only	no estimate, counts only		
		0.65	0.75	Forest Rd 5520 crossing	Knotek	8/19/2001	Brook Trout	Backpack shocking	8		79	106	90	mm			Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Backpack shocking	3		81	109	96	mm			Total number captured or presence only	no estimate, counts only	100	m
							Rainbow Trout	Backpack shocking	6		71	182	103	mm			Total number captured or presence only	no estimate, counts only	100	m
		0.91	0.96	Section 2	Spaulding	8/13/2009	Brook Trout	Electrofishing	30		36	139	100	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1				171	mm			Total number captured or presence only	no estimate, counts only		
		1.41	1.48	Section 3			Brook Trout	Electrofishing	23		40	169	111	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	17		52	153	85	mm			Total number captured or presence only	no estimate, counts only		
		1.65	1.75	1 mile above Forest Rd 5520 crossing	Knotek	9/2/2003	Brook Trout	Backpack shocking	14		53	141	105	mm			Total number captured or presence only	no estimate, counts only	200	m
							Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	200	m
Barron Creek	1151755483033	1.55	1.65	Section 1	Dunnigan	7/12/2002	Rainbow X Cutthroat Trout	Backpack shocking	1				137	mm			Total number captured or presence only	no estimate, counts only		
						7/15/2002	Brook Trout	Backpack shocking	69		81	163	113	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	8		97	131	114.5	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	20		82	202	132.4	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1				160	mm			Total number captured or presence only	no estimate, counts only		
		1.89	1.99		Unknown	7/1/1985	Westslope Cutthroat Trout	Unknown	11		3.2			in			Two pass	per 1000 ft.	354	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Barron Creek	1151755483033	2.49	2.59	Section 2	Dunnigan	7/16/2002	Brook Trout	Backpack shocking	179	42	186	107.2	mm				Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Backpack shocking	2	126	135	130.5	mm				Total number captured or presence only	no estimate, counts only				
		2.6	2.7	Barron	Young	7/20/2009	Brook Trout	Electrofishing	114	147	199	174.4	mm					Total number captured or presence only	no estimate, counts only			
		2.74	2.84				Brook Trout	Electrofishing	172		53.6	mm			Total number captured or presence only	no estimate, counts only						
		3.16	3.26	MIDDLE	Perkinson	8/22/1993	Brook Trout	Backpack shocking	44									Total number captured or presence only	no estimate, counts only	300	ft	
				3.28			AT MILE 1 MKR BARRON CR RD	Muhlfeld	6/1/1995	Brook Trout	Bank shocking	357	2	6		in			Two pass	per km	636	ft
				3.83	UPPER	Unknown	7/1/1985	Brook Trout	Unknown	432	3.2			in					Two pass	per 1000 ft.	3540	ft
								Perkinson	8/23/1993	Brook Trout	Backpack shocking	6						Total number captured or presence only	no estimate, counts only	200	ft	
		3.64	3.74	Section 3	Dunnigan	7/15/2002	Brook Trout	Backpack shocking	67	51	177	112	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		145	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	4	91	152	121	mm			Total number captured or presence only	no estimate, counts only					
		4.1	4.2	Barron	Carlson	8/2/2010	Brook Trout	Electrofishing	14		155		mm					Total number captured or presence only	no estimate, counts only			
		4.19	Plum Creek Timber Co. Personnel				8/1/2002	Brook Trout	Backpack shocking	155	42	175	99.5	mm			Total number captured or presence only	no estimate, counts only				
								Brook X Bull Trout hybrid	Backpack shocking	1		150	mm					Total number captured or presence only	no estimate, counts only			
		4.9	5	Barron	Young	7/20/2009	Brook Trout	Electrofishing	132	151	194	169.7	mm						Total number captured or presence only	no estimate, counts only		
		5.2	5.3				Plum Creek Timber Co. Personnel	8/1/2002	Brook Trout	Backpack shocking	195	35	198	94.2	mm			Total number captured or presence only	no estimate, counts only			
		6.19	6.29	Section 4	Dunnigan	7/15/2002	Brook Trout	Backpack shocking	88	62	151	98.8	mm					Total number captured or presence only	no estimate, counts only			
		Bartlett Creek	1124701470307	0.026	0.092	Bartlett Creek mile 0.1 (1999)	Pierce	7/26/1999	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
				0.087	0.528	Bartlett Creek mile 0.2 (1999)		8/25/1999	Brook Trout	Backpack shocking	22	70	283	106.6	mm	97	g	Total number captured or presence only	no estimate, counts only			
										Brown Trout	Backpack shocking	1	95	95	95	mm		g	Total number captured or presence only	no estimate, counts only		
0.1	0.2					7/26/1999	Westslope Cutthroat Trout	Electrofishing	0.8	3	1.8	2.4	2	in			Catch per unit effort	per 100 ft.	386	ft		
0.2	0.3					8/25/1999	Brook Trout	Electrofishing	1.1	22	2.8	11.1	4.2	in				Catch per unit effort	per 100 ft.	2079	ft	
							Brown Trout	Electrofishing	0	1	3.7	in			Catch per unit effort	per 100 ft.	2079	ft				
0.4	0.5					7/26/1999	Westslope Cutthroat Trout	Electrofishing	0.6	13	2.2	7.6	5.9	in				Catch per unit effort	per 100 ft.	2079	ft	
							Brook Trout	Electrofishing	0.5	2	2	4.5	3.2	in			Catch per unit effort	per 100 ft.	425	ft		
								Westslope Cutthroat Trout	Electrofishing	0.9	9	1.6	8.9	3.4	in			Catch per unit effort	per 100 ft.	425	ft	
0.401	0.489			Bartlett Creek mile 0.4 (1999)				Brook Trout	Backpack shocking	2	51	114	82.5	mm	18	g	Total number captured or presence only	no estimate, counts only				
1.8	1.9					Brook Trout	Electrofishing	16	94	1.6	13.4	5.5	in			Catch per unit effort	per 100 ft.	405	ft			
1.812	1.848	Bartlett Creek mile 1.8 (1999)				Brook Trout	Backpack shocking	94	40	341	139	mm	83.6	g	Total number captured or presence only	no estimate, counts only						
2.3	2.392	Bartlett Creek mile 2.3 (1999)			7/27/1999	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
						Surveyed; no fish captured	Electrofishing	0					Not Applicable	no estimate, presence only	410	ft						
Base Creek	1140966457640	0	0.1		Eby	8/7/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only					
		0.045	0.302	Base Creek 0.1	Clancy	9/9/1993	Westslope Cutthroat Trout	Backpack shocking	1	171	171	171	mm		g	Total number captured or presence only	no estimate, counts only					
Basham Lake	1140776481304	0	1		Unknown	11/1/1978	Largemouth Bass	Unknown	19		7	in				Total number captured or presence only	no estimate, counts only					
Basin Creek	1125032459821	0.9		Below Elizabeth Warren Ave.	Lindstrom	8/25/2009	Brook Trout	Electrofishing	37	80	320	177	mm	80.7	g	Total number captured or presence only	no estimate, counts only	100	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Basin Creek	1125032459821	0.9	1	Below Elizabeth Warren Ave.	Lindstrom	8/25/2009	Central Mud Minnow	Electrofishing	5	65	88	75.6	mm	4.6	g	Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Sucker	Electrofishing	20	71	173	118.1	mm	22.4	g	Total number captured or presence only	no estimate, counts only	100	m		
			9.8	9.9	F. S. Section - Below Reservoir			Longnose Sucker	Electrofishing	2	64	132	98	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m	
			12.206	12.251	Above Lower Reservoir	9/24/2018	Westslope Cutthroat Trout	Backpack shocking	129	47	287	128.9	mm	31	g	Total number captured or presence only	no estimate, counts only				
			12.25	12.35	Above Reservoir and Sediment Trap	10/25/2007	Westslope Cutthroat Trout	Electrofishing	140	60	241	124.6	mm	24.9	g	Total number captured or presence only	no estimate, counts only	300	m		
			13.055	13.098	Above Upper Reservoir	9/23/2014	Westslope Cutthroat Trout	Backpack shocking	14	68	182	116.6	mm	20.3	g	Total number captured or presence only	no estimate, counts only				
		9/29/2015				Westslope Cutthroat Trout	Backpack shocking	23	38	221	101.7	mm	17.2	g	Total number captured or presence only	no estimate, counts only					
		9/24/2018				Westslope Cutthroat Trout	Backpack shocking	59	40	225	116.2	mm	17.5	g	Total number captured or presence only	no estimate, counts only					
			13.7	13.8	Above Reservoir 1	9/28/2010	Surveyed; no fish captured	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
			13.969	14.021	Below Meadow	9/23/2014	Westslope Cutthroat Trout	Backpack shocking	16	61	191	119.1	mm	21.9	g	Total number captured or presence only	no estimate, counts only				
		9/28/2015				Westslope Cutthroat Trout	Backpack shocking	21	95	207	148.4	mm	32.9	g	Total number captured or presence only	no estimate, counts only					
		9/21/2016				Westslope Cutthroat Trout	Backpack shocking	7	110	223	159.7	mm	44.6	g	Total number captured or presence only	no estimate, counts only					
		9/25/2018				Westslope Cutthroat Trout	Backpack shocking	6	155	222	190	mm	74.2	g	Total number captured or presence only	no estimate, counts only					
			14.05	14.15	Above Reservoir 2	9/28/2010	Westslope Cutthroat Trout	Electrofishing	10	90	175	113.6	mm	15.9	g	Total number captured or presence only	no estimate, counts only	100	m		
			14.419	14.478	Above Fish Creek Ditch	9/17/2014	Westslope Cutthroat Trout	Backpack shocking	19	78	130	102.1	mm	9.8	g	Total number captured or presence only	no estimate, counts only				
		9/28/2015				Westslope Cutthroat Trout	Backpack shocking	12	100	173	138.2	mm	24.7	g	Total number captured or presence only	no estimate, counts only					
		9/20/2016				Westslope Cutthroat Trout	Backpack shocking	12	90	194	133	mm	26.7	g	Total number captured or presence only	no estimate, counts only					
		9/25/2018				Westslope Cutthroat Trout	Backpack shocking	18	77	157	122.3	mm	17.4	g	Total number captured or presence only	no estimate, counts only					
			14.48	14.58	Above Reservoir 3	9/28/2010	Westslope Cutthroat Trout	Electrofishing	23	83	138	94.6	mm	7.7	g	Total number captured or presence only	no estimate, counts only	100	m		
			15	15.1	Basin Creek (BC1)	Eakin	10/10/2011	Westslope Cutthroat Trout	Backpack shocking	9	40	182	76	mm	13	g	Total number captured or presence only	no estimate, counts only			
	1142809457699	0.3	0.4	Basin Creek 0.3	Clancy	6/24/2009	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, presence only	100	m			
	1145714483302	0.8	0.9		Carlson	8/17/2009	Westslope Cutthroat Trout	Electrofishing	11						Total number captured or presence only	no estimate, counts only					
Basin Creek Reservoir	1125394458510	0	1	Lake Wide Gillnets	Lindstrom	9/30/2015	Westslope Cutthroat Trout	Gill netting	180	162	412	289.6	mm	249.5	g	Total number captured or presence only	no estimate, counts only				
Bass Creek	1140933465735	0.14	0.224	Bass Creek 0.1	Clancy	4/9/1999	Brook Trout	Backpack shocking	6	152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	11	114.3	355.6	235	mm	0	g	Total number captured or presence only	no estimate, counts only				
				0.204		Bass Creek 0.2		8/2/2013	Brook Trout	Backpack shocking	13	53	136	75.7	mm		g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking						28	47	80	63.4	mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Backpack shocking						1	110	110	110	mm		g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking						1	85	85	85	mm		g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking						3	110	126	116.3	mm		g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						3	95	126	108.3	mm		g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Backpack shocking						7				mm		g	Total number captured or presence only	no estimate, counts only				
		Brown Trout	Backpack shocking	29				mm		g	Total number captured or presence only	no estimate, counts only									
				0.253	0.335			4/9/1999	Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking						20	139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking						3	381	381	381	mm		g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						1	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
				0.355	0.495	Bass Creek, North Channel		8/2/2013	Brook Trout	Backpack shocking	4	64	149	108.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
			Redside Shiner						Backpack shocking	1	89	89	89	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bass Creek	1140933465735	0.355	0.495	Bass Creek, North Channel	Clancy	8/19/2013	Brook Trout	Backpack shocking	6					mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	1				mm			Total number captured or presence only	no estimate, counts only				
	1.9	2	ABOVE DIVERSION	Unknown	11/2/1989	Brook Trout	Backpack shocking	93	3	7.8			in			Two pass	per 1000 ft.	550	ft		
						Westslope Cutthroat Trout	Backpack shocking	56	3	7.8			in		Two pass	per 1000 ft.	550	ft			
	2	2.1	BASS CREEK 1.9	Clancy	8/4/2009	Brook Trout	Snorkeling/Diver	7	0	12			in			Total number captured or presence only	no estimate, counts only	300	ft		
						Westslope Cutthroat Trout	Snorkeling/Diver	16	0	12			in		Total number captured or presence only	no estimate, counts only	300	ft			
	2.049	2.244		Jakober	4/2/1998	Brook Trout	Snorkeling/Diver	55	50	250	150		mm			g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver	26	50	250	150		mm		g	Total number captured or presence only	no estimate, counts only				
	2.06				9/17/1999	Brook Trout	Backpack shocking	68	177.8	177.8	177.8		mm			g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	21	190.5	190.5	190.5		mm		g	Total number captured or presence only	no estimate, counts only				
	2.074	2.139	Bass Creek 2.1	Clancy	11/2/1989	Brook Trout	Backpack shocking	39	48.3	198.1	97.7		mm			g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	5	76.2	177.8	112.3		mm		g	Total number captured or presence only	no estimate, counts only				
	2.076	2.149	Bass Creek 1.9	Brassfield	8/4/2009	Brook Trout	Snorkeling/Diver	8	50	250	150		mm			g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver	16	50	250	150		mm		g	Total number captured or presence only	no estimate, counts only				
	2.1	2.2	BASS CREEK 2.0	Clancy		Brook Trout	Snorkeling/Diver	15	0	12			in				Total number captured or presence only	no estimate, counts only	300	ft	
						Bull Trout	Snorkeling/Diver	1			4		in		Total number captured or presence only	no estimate, counts only	300	ft			
						Westslope Cutthroat Trout	Snorkeling/Diver	17	0	12			in		Total number captured or presence only	no estimate, counts only	300	ft			
	2.156	2.245		Brassfield		Brook Trout	Snorkeling/Diver	15	50	250	150		mm			g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Snorkeling/Diver	1	50	50	50		mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	17	50	300	187.5		mm		g	Total number captured or presence only	no estimate, counts only				
	2.161	2.23	Bass Creek 2.2	Clancy	11/2/1999	Brook Trout	Backpack shocking	139	45.7	205.7	103.2		mm			g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	57	43.2	198.1	109		mm		g	Total number captured or presence only	no estimate, counts only				
	2.2	2.3	Sculpin Site 1	Schmetterling	9/11/2008	Rocky Mountain Sculpin	Backpack shocking	5									Total number captured or presence only	no estimate, counts only			
	2.234	2.259	Bridge near Trailhead		8/15/2014	Slimy Sculpin	Backpack shocking	10	60	85	69.2		mm			g	Total number captured or presence only	no estimate, counts only			
	2.257	2.312	Bass Creek 2.2	Clancy	8/9/2013	Brook Trout	Backpack shocking	2					mm			g	Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only					
						2.314	8/2/2013	Brook Trout	Backpack shocking	4	111	198	149.2		mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	7	39	68	47.7		mm		g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Backpack shocking	2	69	161	115		mm		g	Total number captured or presence only	no estimate, counts only							
	2.258	2.504	Bass Creek 2.1	Jakober	9/17/1999	Brook Trout	Backpack shocking	70	165.1	165.1	165.1		mm			g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	1	76.2	76.2	76.2		mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	22	190.5	190.5	190.5		mm		g	Total number captured or presence only	no estimate, counts only				
2.485	2.52	Bass Creek 2.2	Brassfield	6/16/2006	Brook Trout	Snorkeling/Diver	21	63.5	254	156.6		mm			g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Snorkeling/Diver	10	63.5	152.4	108		mm		g	Total number captured or presence only	no estimate, counts only					
2.797	2.87	Bass Creek 2.8		8/4/2009	Brook Trout	Snorkeling/Diver	1	250	250	250		mm			g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Snorkeling/Diver	38	50	350	200		mm	0	g	Total number captured or presence only	no estimate, counts only					
2.8	2.9		Clancy		Brook Trout	Snorkeling/Diver	1	8	12			in				Total number captured or presence only	no estimate, counts only	300	ft		
					Westslope Cutthroat Trout	Snorkeling/Diver	13	0	14			in		Total number captured or presence only	no estimate, counts only	300	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bass Creek	1140933465735	2.824	2.859	Bass Creek 2.9	Clancy	8/19/2013	Bull Trout	Backpack shocking	2	50	51	50.5	mm	g	Total number captured or presence only		no estimate, counts only			
							Slimy Sculpin	Backpack shocking	7	48	80	64	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	205	221	213	mm	g	Total number captured or presence only		no estimate, counts only			
	2.871	3.179	Bass Creek 2.8	Jakober	8/3/1998	Brook Trout	Snorkeling/Diver	63	50	250	150	mm	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Snorkeling/Diver	3	50	250	150	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	106	50	350	200	mm	g	Total number captured or presence only		no estimate, counts only				
	3.899	3.922	Bass Creek 3.9	Clancy	8/19/2013	Westslope Cutthroat Trout	Backpack shocking	5	110	200	151	mm	g	Total number captured or presence only		no estimate, counts only				
						4.014	4.224	Bass Creek 4.1	Jakober	7/19/1995	Bull Trout	Snorkeling/Diver	7	50	250	150	mm	g	Total number captured or presence only	
	4.592	4.628	Bass Creek 4.9	Brassfield	9/3/2009	Brook Trout	Snorkeling/Diver	1	150	150	150	mm	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Snorkeling/Diver	14	50	250	150	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	243	50	350	200	mm	g	Total number captured or presence only		no estimate, counts only				
	4.6	4.7		Clancy	8/4/2009	Brook Trout	Snorkeling/Diver	1	4	8		in	Total number captured or presence only		no estimate, counts only	300	ft			
						Bull Trout	Snorkeling/Diver	14	0	12		in	Total number captured or presence only		no estimate, counts only	300	ft			
						Westslope Cutthroat Trout	Snorkeling/Diver	200	0	14		in	Total number captured or presence only		no estimate, counts only	300	ft			
	5.056	5.27	Bass Creek 5.5	Jakober	7/18/1995	Bull Trout	Snorkeling/Diver	13	50	300	187.5	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	228	50	300	187.5	mm	g	Total number captured or presence only		no estimate, counts only				
	5.339	5.425	Bass Creek 5.6		7/13/2004	Bull Trout	Snorkeling/Diver	1	150	150	150	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	39	50	250	150	mm	g	Total number captured or presence only		no estimate, counts only				
	5.707	5.836	Bass Creek 5.9		3/30/1995	Bull Trout	Snorkeling/Diver	1	90	90	90	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	80				mm	g	Total number captured or presence only		no estimate, counts only				
6.856	7.15	Bass Creek 6.9			Westslope Cutthroat Trout	Snorkeling/Diver	66	50	300	187.5	mm	0	g	Total number captured or presence only		no estimate, counts only				
					Yellowstone Cutthroat Trout	Snorkeling/Diver	64	50	300	187.5	mm	g	Total number captured or presence only		no estimate, counts only					
Bass Lake	1140587466115	0	1	Bass Lake	Clancy	8/8/1980	Rainbow Trout	Angling	24				mm	g	Total number captured or presence only		no estimate, counts only			
Bateman Creek	1134908466972	0.31	0.41	0.3 mi upstream from mouth	Liermann	8/26/2009	Westslope Cutthroat Trout	Electrofishing	53	32	160	81.8	mm	11.9	g	Total number captured or presence only		no estimate, counts only	100	m
		0.97	1.07	1.0 mi upstream from mouth			Westslope Cutthroat Trout	Electrofishing	31	69	152	107.9	mm	14.5	g	Total number captured or presence only		no estimate, counts only	100	m
Bay State Creek	1151431476585	0	0.1		Peterson	8/20/2007	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only		no estimate, counts only			
		0.1	0.3				Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only		no estimate, counts only				
Bear Creek	11262471029	1	1.1		Eby	8/17/2009	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only		no estimate, counts only				
	1129440470590				Pierce	7/7/1998	Westslope Cutthroat Trout	Electrofishing	4.7	7	2.6	5.5	4	in	Catch per unit effort		per 100 ft.	150	ft	
	1133280467130	6.45	6.55	1.2 mi below First Chance gulch	Liermann	8/3/2009	Brook Trout	Electrofishing	35	47	222	89.7	mm	18.1	g	Total number captured or presence only		no estimate, counts only	100	m
		7.53	7.63	Mouth of First Chance gulch			Brook Trout	Electrofishing	26	88	250	184	mm	74	g	Total number captured or presence only		no estimate, counts only	100	m
	1133340469800	0.2	0.3		Pierce	6/22/1998	Westslope Cutthroat Trout	Electrofishing	6.3	11	2.2	7.7	4.2	in	Catch per unit effort		per 100 ft.	175	ft	
		1.2	1.3			6/15/1998	Westslope Cutthroat Trout	Electrofishing	14.2	32	1.8	7.4	3.3	in	Catch per unit effort		per 100 ft.	225	ft	
		1.4	1.5				Westslope Cutthroat Trout	Electrofishing	9.7	17	2.2	5.9	3.3	in	Catch per unit effort		per 100 ft.	175	ft	
						8/13/2008	Westslope Cutthroat Trout	Electrofishing	23	23	1.2	5.6	3.6	in	Catch per unit effort		per 100 ft.	100	ft	
1134925464543	1	1.1		Brammer	8/19/2008	Brook Trout	Electrofishing	24	65	150	100	mm	Total number captured or presence only		no estimate, counts only					
			Westslope Cutthroat Trout			Electrofishing	14	55	160	85	mm	Total number captured or presence only		no estimate, counts only						
	1.3	1.4	Downstream of lowest DNRC x-ing	Liermann	8/12/2009	Brook Trout	Electrofishing	24	36	143	92	mm	10	g	Total number captured or presence only		no estimate, counts only	100	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Bear Creek	1134925464543	1.3	1.4	Downstream of lowest DNRC x-ing	Liermann	8/12/2009	Westslope Cutthroat Trout	Electrofishing	18	44	158	97.5	mm	13	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.51	1.61		Gerdes	9/28/1994	Westslope Cutthroat Trout	Backpack shocking	7	2.7	5.9		in			Total number captured or presence only	no estimate, counts only	400	ft	
		1.8	1.9		Brammer	8/19/2008	Westslope Cutthroat Trout	Electrofishing	14	33	166	79.5	mm			Total number captured or presence only	no estimate, counts only			
		2.3	2.4			8/21/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
		2.52	2.62	Downstream of FR 4325 x-ing	Liermann	8/10/2009	Bull Trout	Electrofishing	1			193	mm	94	g	Total number captured or presence only	no estimate, counts only	100	m	
						Westslope Cutthroat Trout	Electrofishing	2	161	180	170.5	mm	49.5	g	Total number captured or presence only	no estimate, counts only	100	m		
		1135660482336	7.7	7.8		Fredenberg	8/24/1993	Bull Trout	Backpack shocking	5						Total number captured or presence only	no estimate, counts only			
			8.92	9.02	ABOVE CHAIN-UP AREA	Weaver	8/24/2001	Brook Trout	Backpack shocking	40			144.6	mm	42.8	g	Two pass	per 150 m	150	m
								Bull Trout	Backpack shocking	20			149.4	mm	29.6	g	Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	13			130.7	mm	32.8	g	Two pass	per 150 m	150	m
			10.107	10.743	Bear Creek	Steed	7/20/2016	Westslope X Rainbow	Backpack shocking	453	92	221	135.7	mm		g	Total number captured or presence only	no estimate, counts only		
		1136840469072	0.701	0.765	Restoration project SM 1.1	Pierce	6/20/1994	Brook Trout	Backpack shocking	6	106	142	126.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	7	94	213	132.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	12	61	99	79.2	mm		g	Total number captured or presence only	no estimate, counts only		
							7/31/1998	Brook Trout	Backpack shocking	3	110	140	128.3	mm	47.7	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	8	75	208	113.1	mm	27.4	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	39	37	195	119.2	mm	24.6	g	Total number captured or presence only	no estimate, counts only		
							9/24/1999	Brook Trout	Backpack shocking	6	88	190	156.5	mm	74	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	12	82	215	122.9	mm	74	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	124	43	275	85	mm	51.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2	125	132	128.5	mm	25	g	Total number captured or presence only	no estimate, counts only		
							7/24/2000	Brook Trout	Backpack shocking	4	96	200	158.2	mm	61	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	9	106	308	162.7	mm	75.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	88	45	197	78.3	mm	16.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
							8/7/2001	Brook Trout	Backpack shocking	11	62	219	103.8	mm	26.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	14	121	278	178.4	mm	89.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	75	33	194	100.9	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	87	154	119.2	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
						7/22/2002	Brook Trout	Backpack shocking	8	76	163	121.4	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	10	108	225	155.7	mm	50.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	54	70	208	109.5	mm	15.8	g	Total number captured or presence only	no estimate, counts only			
						8/6/2003	Brook Trout	Backpack shocking	11	82	215	145.7	mm	44.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	11	56	370	133.8	mm	170.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	108	31	202	94.9	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	102	156	129	mm	25	g	Total number captured or presence only	no estimate, counts only			
						8/10/2004	Brook Trout	Backpack shocking	7	70	218	136.4	mm	62	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	22	62	142	83.4	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	178	47	955	93.4	mm	31.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bear Creek	1136840469072	0.701	0.765	Restoration project SM 1.1	Pierce	8/10/2004	Westslope Cutthroat Trout	Backpack shocking	1	105	105	105	mm		g	Total number captured or presence only	no estimate, counts only							
						8/4/2005	Brook Trout	Backpack shocking	6	118	200	141.2	mm	37.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	33	62	257	146.8	mm	53.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	174	35	201	88.9	mm	27.5	g	Total number captured or presence only	no estimate, counts only							
						8/2/2006	Brook Trout	Backpack shocking	16	55	191	97.4	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	15	48	249	132.4	mm	81.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	241	26	192	65.4	mm	19	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	2	109	158	133.5	mm	29	g	Total number captured or presence only	no estimate, counts only							
						8/8/2007	Brook Trout	Backpack shocking	14	62	178	117.6	mm	34.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	59	38	305	88.7	mm	44.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	281	39	228	82.1	mm	26.5	g	Total number captured or presence only	no estimate, counts only							
						8/4/2008	Brook Trout	Backpack shocking	9	42	173	113.3	mm	30.7	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	22	50	221	110.2	mm	32.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	97	25	190	94.4	mm	19.3	g	Total number captured or presence only	no estimate, counts only							
						8/3/2009	Brook Trout	Backpack shocking	16	52	200	108.2	mm	36.4	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	22	52	268	121	mm	37.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	83	28	200	98.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only							
						8/5/2010	Brook Trout	Backpack shocking	15	59	203	136.3	mm	35.4	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	31	52	209	128.8	mm	44.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	82	26	184	100.3	mm	19.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1	115	115	115	mm	17	g	Total number captured or presence only	no estimate, counts only							
					8/1/2011	Brook Trout	Backpack shocking	7	54	171	137.3	mm	36.3	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Backpack shocking	18	105	279	170.3	mm	71.1	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	27	32	196	119.7	mm	25.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	2	99	144	121.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only								
					8/4/2014	Brook Trout	Backpack shocking	7	65	248	131.6	mm	48.1	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Backpack shocking	22	100	216	136.2	mm	32.8	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	58	75	212	116.8	mm	23.2	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	1	206	206	206	mm	91	g	Total number captured or presence only	no estimate, counts only								
					8/16/2016	Brook Trout	Backpack shocking	2	130	173	151.5	mm	44.5	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Backpack shocking	18	105	285	176.1	mm	74.4	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	43	48	255	122.9	mm	31.7	g	Total number captured or presence only	no estimate, counts only								
					8/14/2017	Brook Trout	Backpack shocking	16	60	128	75.5	mm		g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Backpack shocking	22	61	192	119.5	mm		g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Backpack shocking	1	231	231	231	mm		g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	83	38	230	100.9	mm		g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	1	161	161	161	mm		g	Total number captured or presence only	no estimate, counts only								
										Podner	7/30/2018	Brook Trout	Backpack shocking	3	101	171	138.3	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	21	93	280	151.4	mm	51.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Bear Creek	1136840469072	0.701	0.765	Restoration project SM 1.1	Podner	7/30/2018	Rainbow Trout	Backpack shocking	92	31	240	83.1	mm	23.9	g	Total number captured or presence only	no estimate, counts only					
		0.95	1.31		Unknown	9/24/1999	Brook Trout	Electrofishing	6	3.5	7.5	6.2	in	Total number captured or presence only	no estimate, counts only	255	ft					
							Brown Trout	Electrofishing	12	3.3	8.4	4.8	in	Total number captured or presence only	no estimate, counts only	255	ft					
									Rainbow Trout	Electrofishing	124	1.9	10.8	3.4	in	Total number captured or presence only	no estimate, counts only	255	ft			
			1.1		1.2	Pierce	7/20/1994	Brook Trout	Backpack shocking	1.4	5	4.2	5.6	in	Catch per unit effort	per 100 ft.	345	ft				
									Brown Trout	Backpack shocking	1.4	5	3.7	8.4	in	Catch per unit effort	per 100 ft.	345	ft			
									Rainbow Trout	Backpack shocking	2.3	8	2.4	3.9	in	Catch per unit effort	per 100 ft.	345	ft			
											7/31/1998	Brook Trout	Backpack shocking	1	3	4.3	5.5	in	Catch per unit effort	per 100 ft.	310	ft
												Brown Trout	Backpack shocking	1.9	6	3	8.2	in	Catch per unit effort	per 100 ft.	310	ft
												Rainbow Trout	Backpack shocking	10	31	1.9	7.7	in	Catch per unit effort	per 100 ft.	310	ft
											9/24/1999	Brook Trout	Backpack shocking	2.4	4	7.5	7.9	in	Catch per unit effort	per 100 ft.	255	ft
												Brown Trout	Backpack shocking	3.9	10	3.3	8.4	in	Catch per unit effort	per 100 ft.	255	ft
												Rainbow Trout	Backpack shocking	40.4	103	1.9	10.8	in	Catch per unit effort	per 100 ft.	255	ft
												Westslope Cutthroat Trout	Backpack shocking	0.4	5	5.2	5.2	in	Catch per unit effort	per 100 ft.	255	ft
											7/24/2000	Brook Trout	Backpack shocking	0.8	3	3.8	7.9	in	Catch per unit effort	per 100 ft.	372	ft
												Brown Trout	Backpack shocking	1.3	5	4.1	12.1	in	Catch per unit effort	per 100 ft.	372	ft
												Rainbow Trout	Backpack shocking	20.4	76	1.3	7.8	in	Catch per unit effort	per 100 ft.	372	ft
												Westslope Cutthroat Trout	Backpack shocking	0.3	1	3.6	3.6	in	Catch per unit effort	per 100 ft.	372	ft
											8/7/2001	Brook Trout	Backpack shocking	2.2	8	2.4	8.6	in	Catch per unit effort	per 100 ft.	372	ft
												Brown Trout	Backpack shocking	3.5	13	5	10.9	in	Catch per unit effort	per 100 ft.	372	ft
												Rainbow Trout	Backpack shocking	16.7	62	1.3	7.6	in	Catch per unit effort	per 100 ft.	372	ft
												Westslope Cutthroat Trout	Backpack shocking	1.1	4	3.6	6.1	in	Catch per unit effort	per 100 ft.	372	ft
											8/22/2002	Brown Trout	Backpack shocking	2.7	10	4.6	8.8	in	Catch per unit effort	per 100 ft.	372	ft
												Rainbow Trout	Backpack shocking	11.3	42	2.7	8.2	in	Catch per unit effort	per 100 ft.	372	ft
												Westslope Cutthroat Trout	Backpack shocking	1.9	7	3	6.4	in	Catch per unit effort	per 100 ft.	372	ft
											8/6/2003	Brook Trout	Backpack shocking	0.3	1	4	6.1	in	Catch per unit effort	per 100 ft.	375	ft
												Brown Trout	Backpack shocking	2.7	10	2.2	14.6	in	Catch per unit effort	per 100 ft.	375	ft
												Rainbow Trout	Backpack shocking	23.7	89	1.2	7.9	in	Catch per unit effort	per 100 ft.	375	ft
												Westslope Cutthroat Trout	Backpack shocking	2.1	8	3.2	8.4	in	Catch per unit effort	per 100 ft.	375	ft
											8/10/2004	Brown Trout	Electrofishing	4		2.4	5.3	in	Catch per unit effort	per 100 ft.	379	ft
												Rainbow Trout	Electrofishing	38		1.8	10.1	in	Catch per unit effort	per 100 ft.	379	ft
												Westslope Cutthroat Trout	Electrofishing	0.3			4.1	in	Catch per unit effort	per 100 ft.	379	ft
								8/4/2005	Brook Trout	Electrofishing	1.6		4.6	7.9	in	Catch per unit effort	per 100 ft.	374	ft			
									Brown Trout	Electrofishing	7.2		2.4	10.1	in	Catch per unit effort	per 100 ft.	374	ft			
									Rainbow Trout	Electrofishing	29.7		1.5	7.9	in	Catch per unit effort	per 100 ft.	374	ft			
								8/2/2006	Brook Trout	Electrofishing	3.5	15	1.9	9.8	in	Catch per unit effort	per 100 ft.	374	ft			
									Brook Trout	Electrofishing	4	13	2.2	7.5	in	Catch per unit effort	per 100 ft.	374	ft			
									Rainbow Trout	Electrofishing	48.1	241	1	7.5	in	Catch per unit effort	per 100 ft.	374	ft			
								8/8/2007	Brook Trout	Electrofishing	3.7	14	2.4	7	in	Catch per unit effort	per 100 ft.	374	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bear Creek	1136840469072	1.1	1.2		Pierce	8/8/2007	Brown Trout	Electrofishing	12.3	59	2.3	12	3.5	in			Catch per unit effort	per 100 ft.	374	ft			
							Rainbow Trout	Electrofishing	53.7	254	1.5	9	3.2	in			Catch per unit effort	per 100 ft.	374	ft			
						8/4/2008	Brook Trout	Electrofishing	1.9	9	1.6	6.8	4.5	in			Catch per unit effort	per 100 ft.	374	ft			
							Brown Trout	Electrofishing	5.3	22	2	8.7	4.3	in			Catch per unit effort	per 100 ft.	374	ft			
							Rainbow Trout	Electrofishing	19.3	97	0.9	7.5	3.7	in			Catch per unit effort	per 100 ft.	374	ft			
						8/3/2009	Brook Trout	Electrofishing	2.9	16	2	7.9	4.3	in			Catch per unit effort	per 100 ft.	374	ft			
							Brown Trout	Electrofishing	2.1	22	2	10.6	4.8	in			Catch per unit effort	per 100 ft.	374	ft			
							Rainbow Trout	Electrofishing	21.9	103	1.1	7.9	3.4	in			Catch per unit effort	per 100 ft.	374	ft			
						1.442	1.5	Holbrook bridge upstream SM 1.5	7/25/1995	Brook Trout	Backpack shocking	26		49	185	91.8	mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	1		138	138	138	mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	19		88	165	111.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	1		115	115	115	mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/1998	Brook Trout	Backpack shocking	22		64	162	128.5	mm	30	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	2		215	305	260	mm	215	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	25		78	225	119.6	mm	29.6	g	Total number captured or presence only	no estimate, counts only					
							Rainbow X Cutthroat Trout	Backpack shocking	1		130	130	130	mm	22	g	Total number captured or presence only	no estimate, counts only					
						7/24/2000	Brook Trout	Backpack shocking	33		50	218	113.1	mm	34.4	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	13		64	212	140.2	mm	40.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1		210	210	210	mm	87	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	31		70	168	106.2	mm	14.4	g	Total number captured or presence only	no estimate, counts only					
						8/3/2009	Brook Trout	Backpack shocking	23		46	168	91.6	mm	29	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	34		46	206	77.6	mm	35	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1		207	207	207	mm	106	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	86		30	192	83.9	mm	17.6	g	Total number captured or presence only	no estimate, counts only					
				1.5	1.6	Hollbrook bridge control	7/25/1995	Brook Trout	Electrofishing	3	26	1.9	7.3		in			Catch per unit effort	per 100 ft.	300	ft		
								Brown Trout	Electrofishing	0.3	1			5.5	in			Catch per unit effort	per 100 ft.	300	ft		
								Rainbow Trout	Electrofishing	5	19	3.5	6.5		in			Catch per unit effort	per 100 ft.	300	ft		
								Westslope Cutthroat Trout	Electrofishing	0.7	2	4.5	4.9		in			Catch per unit effort	per 100 ft.	300	ft		
							7/31/1998	Brook Trout	Electrofishing	6.4	23	2.5	6.4	4.8	in			Catch per unit effort	per 100 ft.	327	ft		
								Brown Trout	Electrofishing	0.6	2	8.5	12	10.2	in			Catch per unit effort	per 100 ft.	327	ft		
								Rainbow Trout	Electrofishing	7.3	26	3.2	7.5	4.9	in			Catch per unit effort	per 100 ft.	327	ft		
							7/24/2000	Brook Trout	Electrofishing	6	33	2	8.6	4.7	in			Catch per unit effort	per 100 ft.	384	ft		
								Brown Trout	Electrofishing	2.1	13	2.5	8.3	5.5	in			Catch per unit effort	per 100 ft.	384	ft		
						Bull Trout	Electrofishing	0.3	1			8.3	in			Catch per unit effort	per 100 ft.	384	ft				
						Rainbow Trout	Electrofishing	6.8	31	2.6	6.6	4.2	in			Catch per unit effort	per 100 ft.	384	ft				
					8/3/2009	Brook Trout	Electrofishing	4.4	23	1.8	6.6	3.6	in			Catch per unit effort	per 100 ft.	384	ft				
						Brown Trout	Electrofishing	3.8	34	1.8	8.1	3.1	in			Catch per unit effort	per 100 ft.	384	ft				
						Bull Trout	Electrofishing	0.3	1			8.2	in			Catch per unit effort	per 100 ft.	384	ft				
						Rainbow Trout	Electrofishing	14.6	71	1.2	7.6	3.4	in			Catch per unit effort	per 100 ft.	384	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bear Creek	1136840469072	1.8	1.9		Pierce	6/20/1994	Brook Trout	Electrofishing	5.2	13	3.5	6.8		in			Catch per unit effort	per 100 ft.	210	ft		
							Rainbow Trout	Electrofishing	4.3	14	2.9	5.3		in			Catch per unit effort	per 100 ft.	210	ft		
		1.806	1.839	1/8 mile below culvert behind Annicks SM 1.8					Brook Trout	Backpack shocking	13		89	174	115.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	13		68	135	102.1	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	1		88	88	88	mm	0	g	Total number captured or presence only	no estimate, counts only		
									Brook Trout	Backpack shocking	20		40	249	111.9	mm			Total number captured or presence only	no estimate, counts only		
		1.86	1.87	Bear		Plum Creek Timber Co. Personnel	7/26/2002		Brook Trout	Backpack shocking	3		167	259	209	mm			Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	3		167	259	209	mm			Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	55		22	195	79.4	mm			Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	5		66	180	98.2	mm			Total number captured or presence only	no estimate, counts only		
		2.178	2.274	Above upper culvert SM 2.4		Pierce	9/22/2009		Brook Trout	Backpack shocking	12		72	220	103.6	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	21		74	221	171.8	mm	69.7	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	39		40	219	98	mm	22.4	g	Total number captured or presence only	no estimate, counts only		
		2.29	2.39	Bear		Plum Creek Timber Co. Personnel	7/24/2003		Brook Trout	Electrofishing	21				94	mm			Total number captured or presence only	no estimate, counts only		
									Brown Trout	Electrofishing	4				128.5	mm			Total number captured or presence only	no estimate, counts only		
		2.4	2.5			Pierce	9/22/2009		Brook Trout	Electrofishing	2.3	12	2.8	8.7	4.1	in			Catch per unit effort	per 100 ft.	531	ft
									Brown Trout	Electrofishing	4	21	2.9	8.7	6.8	in			Catch per unit effort	per 100 ft.	531	ft
									Rainbow Trout	Electrofishing	7.3	39	1.6	8.6	3.9	in			Catch per unit effort	per 100 ft.	531	ft
		2.82	2.83	Bear		Plum Creek Timber Co. Personnel	7/26/2002		Brook Trout	Backpack shocking	1				167	mm			Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	26		52	126	73.7	mm			Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	15		62	140	103	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	4		98	144	117.5	mm			Total number captured or presence only	no estimate, counts only		
		2.9	3			Pierce	6/20/1994		Brook Trout	Electrofishing	5.3	4	4.4	5.7		in			Catch per unit effort	per 100 ft.	75	ft
									Brown Trout	Electrofishing	1.3	1			4.7	in			Catch per unit effort	per 100 ft.	75	ft
									Rainbow Trout	Electrofishing	10.7	8	2.4	6.1	0.7	in			Catch per unit effort	per 100 ft.	75	ft
		2.928	2.944	Above upper culvert SM 2.9					Brook Trout	Backpack shocking	4		111	145	128	mm		g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1		118	118	118	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	6		60	132	91.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	2		86	156	121	mm	0	g	Total number captured or presence only	no estimate, counts only		
		3.4	3.5	Bear		Plum Creek Timber Co. Personnel	7/24/2003		Rainbow Trout	Electrofishing	12				74.1	mm			Total number captured or presence only	no estimate, counts only		
Yellowstone Cutthroat Trout X Rainbow	Electrofishing								51				102.6	mm			Total number captured or presence only	no estimate, counts only				
1139790480758		2	2.1		Gardner	7/28/2010	Westslope Cutthroat Trout	Backpack shocking	24		60	180	108	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	29		50	130	84	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	14		60	170	117	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bear Creek	1141340463831	0.042	0.114	Bear Creek, South Channel	Clancy	3/14/1990	Mountain Whitefish	Backpack shocking	1		68.6	68.6	68.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		83.8	88.9	86.4	mm		g	Total number captured or presence only	no estimate, counts only		
		0.056	0.06			6/19/1990	Longnose Dace	Other	1		105	105	105	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1		69	69	69	mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/1990	Northern Pike Minnow	Other	2		74	90	82	mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/1990	Longnose Dace	Other	6		57	90	75	mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/1990	Northern Pike Minnow	Other	8		55	89	68.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	8		0	25	12.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
						7/5/1990	Northern Pike Minnow	Other	1		56	56	56	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	40		25	28	26.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	3		77	86	80.3	mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/1990	Longnose Dace	Other	6		50	97	66.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	18		23	27	25	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1		99	99	99	mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/1990	Longnose Dace	Other	5		33	67	54	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6		26	82	54	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1		60	60	60	mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/1990	Longnose Dace	Other	3		37	62	51.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1		81	81	81	mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/1990	Longnose Dace	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	8		73	107	90	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/1990	Longnose Dace	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	3					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/1990	Longnose Dace	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	31		24	27	25.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/1990	Rainbow Trout	Other	87					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
7/15/1990	Rainbow Trout	Other	101					mm		g	Total number captured or presence only	no estimate, counts only								
7/16/1990	Longnose Dace	Other	2					mm		g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Other	62					mm		g	Total number captured or presence only	no estimate, counts only								
	Slimy Sculpin	Other	4					mm		g	Total number captured or presence only	no estimate, counts only								
7/17/1990	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only								
	Longnose Dace	Other	4					mm		g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Other	48					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bear Creek	1141340463831	0.056	0.06	Bear Creek, South Channel	Clancy	7/17/1990	Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/1990	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	48				mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/1990	Brown Trout	Other	1	44	44	44	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	42	23	26	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/1990	Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	23	26	27	26.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/21/1990	Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/23/1990	Rainbow Trout	Other	7	23	32	27.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/1990	Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	26	31	28.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/1990	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						6/19/1994	Longnose Dace	Other	1	64	64	64	mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/1994	Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/1994	Rainbow Trout	Other	34	23	26	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/30/1994	Brown Trout	Other	1	52	52	52	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	61	23	25	24	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	60				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1994	Rainbow Trout	Other	11				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1994	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	15				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1994	Rainbow Trout	Other	19				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1994	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bear Creek	1141340463831	0.056	0.06	Bear Creek, South Channel	Clancy	7/8/1994	Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm	g		Total number captured or presence only	no estimate, counts only				
						7/10/1994	Rainbow Trout	Other	11				mm	g		Total number captured or presence only	no estimate, counts only				
						7/11/1994	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	3				mm	g		Total number captured or presence only	no estimate, counts only				
						7/12/1994	Rainbow Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only				
						7/13/1994	Rainbow Trout	Other	0				mm	g		Total number captured or presence only	no estimate, counts only				
						0.427	0.465	8/19/2013	Brook Trout	Backpack shocking	14				mm	g		Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only		
									Longnose Dace	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only		
						0.436	0.476	7/31/2013	Brook Trout	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking	14							mm	g		Total number captured or presence only	no estimate, counts only						
		Longnose Dace	Backpack shocking	7							mm	g		Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Backpack shocking	3							mm	g		Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Backpack shocking	5							mm	g		Total number captured or presence only	no estimate, counts only						
		2.177	2.215	8/19/2013	Westslope Cutthroat Trout	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only						
					Brook Trout	Backpack shocking	11	55	132	82.5	mm	g		Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	11	49	403	256.5	mm	g		Total number captured or presence only	no estimate, counts only						
					Longnose Dace	Backpack shocking	1	84	84	84	mm	g		Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Backpack shocking	6	86	128	102.2	mm	g		Total number captured or presence only	no estimate, counts only						
		3.103	3.118	Bear Creek	Westslope Cutthroat Trout	Backpack shocking	3	83	104	92	mm	g		Total number captured or presence only	no estimate, counts only						
					Brook Trout	Backpack shocking	11	50	96	70.8	mm	g		Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	9	63	212	126.2	mm	g		Total number captured or presence only	no estimate, counts only						
		3.857	3.961	Bear Creek 4.4	Westslope Cutthroat Trout	Backpack shocking	1	105	105	105	mm	g		Total number captured or presence only	no estimate, counts only						
					8/14/1995	Brook Trout	Snorkeling/Diver	9	127	304.8	194.7	mm	g		Total number captured or presence only	no estimate, counts only					
					Brown Trout	Snorkeling/Diver	5	101.6	304.8	198.1	mm	g		Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Snorkeling/Diver	11	101.6	152.4	113.1	mm	g		Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Snorkeling/Diver	9	101.6	355.6	180.6	mm	g		Total number captured or presence only	no estimate, counts only						
		5.16	5.179	Bear Creek	8/19/2013	Westslope X Rainbow	Snorkeling/Diver	3	152.4	304.8	237.1	mm	g		Total number captured or presence only	no estimate, counts only					
					Brown Trout	Backpack shocking	14				mm	g		Total number captured or presence only	no estimate, counts only						
		5.169	5.194	7/31/2013	Westslope Cutthroat Trout	Backpack shocking	17				mm	g		Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	8	53	221	152	mm	g		Total number captured or presence only	no estimate, counts only						
Rainbow Trout	Backpack shocking				1	127	127	127	mm	g		Total number captured or presence only	no estimate, counts only								
5.946	6.003	7/1/2013	Westslope Cutthroat Trout	Backpack shocking	6	93	253	175.7	mm	g		Total number captured or presence only	no estimate, counts only								
			Brook Trout	Backpack shocking	3	115	119	117	mm	g		Total number captured or presence only	no estimate, counts only								
5.993	6.049	Bear Creek 6.8	7/7/2009	Westslope Cutthroat Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only							
			Brook Trout	Snorkeling/Diver	29				mm	g		Total number captured or presence only	no estimate, counts only								
						7/7/2009	Brown Trout	Snorkeling/Diver	16				mm	g		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bear Creek	1141340463831	5.993	6.049	Bear Creek 6.8	Clancy	7/7/2009	Rainbow Trout	Snorkeling/Diver	9					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	20				mm		g	Total number captured or presence only	no estimate, counts only					
		6.005	6.022	Bear Creek 7.0	Brassfield	8/17/2006	Brook Trout	Snorkeling/Diver	97	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Snorkeling/Diver	39	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
			6.027	Bear Creek 6.8	Clancy	7/10/2007	Brook Trout	Snorkeling/Diver	50						mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	44				mm		g	Total number captured or presence only	no estimate, counts only					
		6.097	6.169	7/29/2013			7/29/2013	Brook Trout	Backpack shocking	5	95	189	139.4	mm		g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	4	92	218	150.5	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	3	161	292	209	mm		g	Total number captured or presence only	no estimate, counts only				
		6.138	6.198	Bear Creek			7/1/2013	Rainbow Trout	Backpack shocking	1	59	59	59	mm		g	Total number captured or presence only	no estimate, counts only				
		6.143	6.194				7/29/2013	Brook Trout	Backpack shocking	7	88	165	131.3	mm		g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	9	84	275	161.1	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	14	71	199	108.4	mm		g	Total number captured or presence only	no estimate, counts only				
		6.151	6.195	Bear Creek 6.8			7/7/2012	Brook Trout	Snorkeling/Diver	17						mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Snorkeling/Diver	19				mm		g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Snorkeling/Diver	12				mm		g	Total number captured or presence only	no estimate, counts only				
		6.651	6.676	Bear Creek 7.5			7/10/2007	Westslope Cutthroat Trout	Snorkeling/Diver	31					mm		g	Total number captured or presence only	no estimate, counts only			
		6.653	6.758				8/26/1991	Brook Trout	Backpack shocking	23	53.3	180.3	113	mm	23.1	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	7	50.8	215.9	155.7	mm	47.3	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	21	76.2	198.1	147.1	mm	42.6	g	Total number captured or presence only	no estimate, counts only				
							9/5/1991	Brook Trout	Backpack shocking	13	91.4	182.9	136.4	mm	19.7	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	1	251.5	251.5	251.5	mm	154.2	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	6	86.4	195.6	157.5	mm	35.4	g	Total number captured or presence only	no estimate, counts only				
		6.78	6.837			Brassfield	9/26/2006	Brook Trout	Snorkeling/Diver	5						mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only				
		6.892	6.945	Bear Creek 8.0	Clancy	7/17/2012	Brook Trout	Snorkeling/Diver	40							mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	6				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Snorkeling/Diver	49				mm		g	Total number captured or presence only	no estimate, counts only					
7.355	7.413	Bear Creek 8.2	Brassfield	9/26/2006	Brook Trout	Snorkeling/Diver	28							mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Snorkeling/Diver	84				mm		g	Total number captured or presence only	no estimate, counts only							
7.362	7.417		Clancy	7/10/2007	Brook Trout	Snorkeling/Diver	26							mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Snorkeling/Diver	80				mm		g	Total number captured or presence only	no estimate, counts only							
8.106	8.167	Bear Creek 8.8	Brassfield	9/26/2006	Brook Trout	Snorkeling/Diver	36							mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Snorkeling/Diver	4				mm		g	Total number captured or presence only	no estimate, counts only							
8.29	8.32	Bear Creek	Clancy	8/19/2013	Brook Trout	Backpack shocking	44							mm		g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
8.307	8.363				7/31/2013	Brook Trout	Backpack shocking	18	104	217	167.7	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Length
Bear Creek	1141340463831	8.307	8.363	Bear Creek	Clancy	7/31/2013	Rainbow Trout	Backpack shocking	4	135	205	181.2	mm		g	Total number captured or presence only	no estimate, counts only				
	1141799470902	0.1	0.2				Brook Trout	Backpack shocking	17	101	194	138.9	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Backpack shocking	12	75	147	116.6	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Brook Trout	Backpack shocking	28	78	180	140.5	mm			Total number captured or presence only	no estimate, counts only	100	m		
	1143273467631	0.27	0.36				9/11/2000	Westslope Cutthroat Trout	Backpack shocking	7	62	192	118.7	mm			Total number captured or presence only	no estimate, counts only	75	m	
								Brook Trout	Electrofishing	15	49	190	99.6	mm	16.5	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Electrofishing	8	88	140	107.6	mm	13.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10	10	170	90.4	mm	10.8	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	46	48	172	75.1	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	29	44	187	87.4	mm			Total number captured or presence only	no estimate, counts only				
		0.84	0.94					7/7/2003	Rainbow Trout	Backpack shocking	7	44	108	58.3	mm			Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	2	90	125	107.5	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	52	30	206	56.4	mm			Total number captured or presence only	no estimate, counts only		
								Brook Trout	Electrofishing	10	89	203	139.4	mm			Total number captured or presence only	no estimate, counts only	200	m	
								Brown Trout	Electrofishing	5	80	211	143.6	mm			Total number captured or presence only	no estimate, counts only	200	m	
								Rainbow Trout	Electrofishing	10	50	185	104.6	mm			Total number captured or presence only	no estimate, counts only	200	m	
	1.76		1.86						Westslope Cutthroat Trout	Electrofishing	3	103	135	149.3	mm			Total number captured or presence only	no estimate, counts only	200	m
									Brook Trout	Electrofishing	26	70	230		mm			Total number captured or presence only	no estimate, counts only	200	m
									Brown Trout	Electrofishing	4	80	160	132.7	mm			Total number captured or presence only	no estimate, counts only	200	m
								Rainbow Trout	Electrofishing	4	64	83	73	mm			Total number captured or presence only	no estimate, counts only	200	m	
								Westslope Cutthroat Trout	Electrofishing	17	60	223	125	mm			Total number captured or presence only	no estimate, counts only	200	m	
								Brook Trout	Backpack shocking	4			4.2	in			Peterson mark-recapture	per 100 sq m	328	ft	
	1.89	1.99					6/28/1994	Brown Trout	Backpack shocking	1			4.2	in			Peterson mark-recapture	per 100 sq m	328	ft	
								Rainbow Trout	Backpack shocking	1			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft	
								Westslope Cutthroat Trout	Backpack shocking	1			5.7	in			Peterson mark-recapture	per 100 sq m	328	ft	
								Brook Trout	Electrofishing	86	38	224	78.1	mm			Total number captured or presence only	no estimate, counts only			
	2.62	2.72					8/22/2001	Brown Trout	Electrofishing	5	130	222	153.6	mm			Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Electrofishing	27	35	100	81.8	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	62	32	197	109.3	mm			Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	82	125	103.5	mm			Total number captured or presence only	no estimate, counts only				
Brook Trout							Electrofishing	6	60	180	140.6	mm			Total number captured or presence only	no estimate, counts only	150	m			
Brown Trout							Electrofishing	1			225	mm			Total number captured or presence only	no estimate, counts only	150	m			
2.67		2.77	Bear				8/6/2002	Westslope Cutthroat Trout	Electrofishing	17	48	172	113.5	mm			Total number captured or presence only	no estimate, counts only	150	m	
								Brook Trout	Backpack shocking	17	36	179	83.2	mm			Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	2	71	73	72	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	7	80	152	101.4	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bear Creek	1143273467631	2.67	2.77	Bear	Plum Creek Timber Co. Personnel	8/6/2002	Westslope Cutthroat Trout	Backpack shocking	35	21	230	82.2	mm				Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	19	44	185	76.1	mm			Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	5	45	224	96.8	mm			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	7	68	170	108	mm			Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	1		76	mm			Total number captured or presence only	no estimate, counts only							
		1144425485082	0.3	1		Bower	5/30/2008	Brook Trout	Electrofishing	2	115	145	130	mm				Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout							Electrofishing	1		140	mm			Total number captured or presence only	no estimate, counts only							
		1147209469313	0	0.3	Bear Point	Knotek	8/4/1999	Brook Trout	Backpack shocking	17	130	300	187.2	mm		g		Total number captured or presence only	no estimate, counts only				
	Bull Trout							Backpack shocking	7	130	173	155.4	mm		g		Total number captured or presence only	no estimate, counts only					
	Rainbow X Cutthroat Trout							Backpack shocking	1	142	142	142	mm		g		Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout							Backpack shocking	7	80	230	149.1	mm		g		Total number captured or presence only	no estimate, counts only					
				0.8	0.9			8/13/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only	150	m	
									1.7	1.8	PC land - first road crossing		8/4/1999	Westslope Cutthroat Trout	Backpack shocking	42	62	215	104.2	mm			
														Westslope Cutthroat Trout	Backpack shocking	42	62	215	104.2	mm		g	
				2.621	2.771	Center of Sec. 11, 2.5 miles up from mouth		8/13/2010	Westslope Cutthroat Trout	Backpack shocking	28	62	157	98	mm		g		Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	28	62	157		mm			Total number captured or presence only
				2.9	3	PC land - second road crossing		8/4/1999	Westslope Cutthroat Trout	Backpack shocking	16	43	115	86.1	mm				Total number captured or presence only	no estimate, counts only	95	ft	
													Westslope Cutthroat Trout	Backpack shocking	16	43	115	86.1	mm		g		Total number captured or presence only
		1149859477680	0.09	0.19		Riggers	7/31/2008	Brook Trout	Snorkeling/Diver	13	50	178	99	mm				Total number captured or presence only	no estimate, counts only	100	m		
	Mountain Whitefish							Snorkeling/Diver	14	51	76	58	mm			Total number captured or presence only	no estimate, counts only	100	m				
	Westslope Cutthroat Trout							Snorkeling/Diver	6	64	191	127	mm			Total number captured or presence only	no estimate, counts only	100	m				
				2.147	2.202	2.5 River Miles	Kreiner	7/25/2018	Surveyed; no fish captured	Backpack shocking	0				mm		g		Total number captured or presence only	no estimate, counts only			
														Surveyed; no fish captured	Snorkeling/Diver	0							Total number captured or presence only
			4.48	4.58	Bear upmid		8/6/2008	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	95	m		
		1153025481103	0	0.1	ABOVE AND BELOW SECOND BRIDGE	Hansen	8/19/1983	Bull Trout	Snorkeling/Diver	7								Total number captured or presence only	no estimate, counts only				
														Columbia Basin Redband Trout	Snorkeling/Diver	6							Total number captured or presence only
								BELOW BRIDGE	Resanka	8/6/1994	Bull Trout	Snorkeling/Diver	6								Total number captured or presence only	no estimate, counts only	
							Columbia Basin Redband Trout					Snorkeling/Diver	20								Total number captured or presence only	no estimate, counts only	
										Columbia Basin Redband Trout	Snorkeling/Diver	21								Total number captured or presence only	no estimate, counts only		
							CANYON		7/29/1994	Bull Trout	Snorkeling/Diver	2								Total number captured or presence only	no estimate, counts only		
							Columbia Basin Redband Trout					Snorkeling/Diver	60								Total number captured or presence only	no estimate, counts only	
							DOWN FROM LOWER BRIDGE SECT 14	Hansen	8/19/1982	Bull Trout	Snorkeling/Diver	4								Total number captured or presence only	no estimate, counts only		
							Columbia Basin Redband Trout					Snorkeling/Diver	46								Total number captured or presence only	no estimate, counts only	
							DOWNSTREAM REACH 2	Resanka	8/11/1995	Bull Trout	Snorkeling/Diver	4								Total number captured or presence only	no estimate, counts only		
							Columbia Basin Redband Trout					Snorkeling/Diver	18								Total number captured or presence only	no estimate, counts only	
							DOWNSTREAM REACH 3 (REACH 4)		8/14/1995	Bull Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bear Creek	1153025481103	0	0.1	DOWNSTREAM REACH 3 (REACH 4)	Resanka	8/14/1995	Rainbow Trout	Snorkeling/Diver	34								Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only					
				DOWNSTREAM REACH 4 (REACH 5)	8/15/1995	Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only						
						Columbia Basin Redband Trout	Snorkeling/Diver	39							Total number captured or presence only	no estimate, counts only						
				DOWNSTREAM REACH 5 (REACH 6)	8/13/1995	Bull Trout	Snorkeling/Diver	3							Total number captured or presence only	no estimate, counts only						
						Columbia Basin Redband Trout	Snorkeling/Diver	69							Total number captured or presence only	no estimate, counts only						
				DOWNSTREAM REACH 6 (REACH 7)	8/12/1995	Columbia Basin Redband Trout	Snorkeling/Diver	37							Total number captured or presence only	no estimate, counts only						
		0.8	0.9	BEAR CR	Young	7/26/2009	Bull Trout	Electrofishing	2	105	105	105	mm					Total number captured or presence only	no estimate, counts only			
		1	1.13		Hensler	8/27/1999	Bull Trout	Backpack shocking	98	90			in					Two pass	per section length	700	ft	
		3.67	3.81	Forest Service Road #278 bridge				8/4/2006	Bull Trout	Backpack shocking	69								Total number captured or presence only	no estimate, counts only		
									Columbia Basin Redband Trout	Backpack shocking	202							Total number captured or presence only	no estimate, counts only			
								7/20/2007	Bull Trout	Backpack shocking	17							Total number captured or presence only	no estimate, counts only			
									Columbia Basin Redband Trout	Backpack shocking	115							Total number captured or presence only	no estimate, counts only			
								8/1/1999	Bull Trout	Backpack shocking	8.5	101						Two pass	per 100 sq m	213	m	
								8/1/2000	Bull Trout	Backpack shocking	12.1	103						Two pass	per 100 sq m	213	m	
								8/1/2001	Bull Trout	Backpack shocking	14	80						Two pass	per 100 sq m	213	m	
								8/1/2002	Bull Trout	Backpack shocking	6.2	67						Two pass	per 100 sq m	213	m	
								8/1/2003	Bull Trout	Backpack shocking	8.4	108						Two pass	per 100 sq m	213	m	
								8/1/2004	Bull Trout	Backpack shocking	2.6	46						Two pass	per 100 sq m	213	m	
								8/1/2005	Bull Trout	Backpack shocking	3.8	79						Two pass	per 100 sq m	213	m	
								8/1/2006	Bull Trout	Electrofishing	3.5	69						Two pass	per 100 sq m			
								8/1/2007	Bull Trout	Electrofishing	1.3	17						Two pass	per 100 sq m			
								8/1/2008	Bull Trout	Electrofishing	0.4	8						Two pass	per 100 sq m			
								3.722	3.826	Juv. Bulltrout Section 2007	Dunnigan	7/20/2007	Bull Trout	Backpack shocking	17	100	190	131.5	mm	g	Total number captured or presence only	no estimate, counts only
							Rainbow Trout	Backpack shocking	115	62	232	128.7	mm	g	Total number captured or presence only	no estimate, counts only						
		3.73	3.83		Hensler	8/5/2005	Bull Trout	Backpack shocking	119	50	197	97.6	mm				Multi-pass, maximum likelihood	no estimate, counts only	757	ft		
								Rainbow Trout	Backpack shocking	190	28	203	112.8	mm				Multi-pass, maximum likelihood	no estimate, counts only	757	ft	
							8/4/2006	Bull Trout	Backpack shocking	61	85	295	119	mm				Multi-pass, maximum likelihood	no estimate, counts only	700	ft	
								Rainbow Trout	Backpack shocking	202	61	242	120.3	mm				Multi-pass, maximum likelihood	no estimate, counts only	700	ft	
						Dunnigan	7/20/2007	Bull Trout	Backpack shocking	17	100	190	131.5	mm				Total number captured or presence only	no estimate, counts only			
								Columbia Basin Redband Trout	Backpack shocking	115	62	232	128.7	mm				Total number captured or presence only	no estimate, counts only			
						Kline	8/21/2007	Bull Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only			
						Columbia Basin Redband Trout	Backpack shocking	20	100	211	148	mm	33.6	g	Total number captured or presence only	no estimate, counts only						
			Hensler		7/28/2008	Bull Trout	Backpack shocking	9	42	189	127.1	mm				Multi-pass, maximum likelihood	no estimate, counts only	226.4	m			
						Rainbow Trout	Backpack shocking	210	54	225	102	mm				Multi-pass, maximum likelihood	no estimate, counts only	226.4	m			
			Kline	8/4/2008	Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only						
					Columbia Basin Redband Trout	Backpack shocking	12	110	187	152.2	mm	39.4	g	Total number captured or presence only	no estimate, counts only							
			Hensler	7/30/2009	Bull Trout	Backpack shocking	41	47	180	94.1	mm				Multi-pass, maximum likelihood	no estimate, counts only	757	ft				
					Rainbow Trout	Backpack shocking	139	54	216	110.7	mm				Multi-pass, maximum likelihood	no estimate, counts only	757	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Bear Creek	1153025481103	3.73	3.83	Juv. Bulltrout Section 2007	Kline	8/9/2009	Rainbow Trout	Multiple Methods	10	133	202	167.9	mm	49.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	125	47	191	109.6	mm	Multi-pass, maximum likelihood	no estimate, counts only	757	ft			
								Backpack shocking	156	53	207	114.8	mm	Multi-pass, maximum likelihood	no estimate, counts only	757	ft			
		4.049	4.05	Be2	Dunnigan	8/11/2010	Rainbow Trout	Angling	10	146	200	179.3	mm	56.4	g	Total number captured or presence only	no estimate, counts only			
						8/23/2011	Rainbow Trout	Angling	11	144	246	188.5	mm	73.8	g	Total number captured or presence only	no estimate, counts only			
					Headley	8/10/2012	Rainbow X Cutthroat Trout	Angling	10	156	184	169.2	mm	71.1	g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Rainbow X Cutthroat Trout	Angling	5	137	221	182.8	mm	61.3	g	Total number captured or presence only	no estimate, counts only			
					4.2	4.3	Young	7/26/2009	Bull Trout	Electrofishing	7	89	210	113	mm	Total number captured or presence only	no estimate, counts only			
								4.7	4.8	Hansen	8/19/1982	Bull Trout	Snorkeling/Diver	8	Total number captured or presence only	no estimate, counts only				
					Columbia Basin Redband Trout	Snorkeling/Diver	5				Total number captured or presence only	no estimate, counts only								
		7.4	7.5	HEADWATERS	Resanka	7/30/1994	Brook Trout	Snorkeling/Diver	1	Total number captured or presence only	no estimate, counts only									
					Young	7/26/2009	Bull Trout	Electrofishing	13	128	265	162.8	mm	Total number captured or presence only	no estimate, counts only					
		Bear Gulch	1127186469853	0.02	0.058	Bear Gulch mile 0.1 (2006)	Pierce	8/3/2006	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only		
Surveyed; no fish captured	Electrofishing								0	Not Applicable	no estimate, presence only	250	ft							
0.6	0.7			Westslope Cutthroat Trout	Electrofishing	7.6	19	3	6	4.1	in	Catch per unit effort	per 100 ft.	250	ft					
																7/20/2006	Westslope Cutthroat Trout	Electrofishing	8	36
1.2	1.3			Westslope Cutthroat Trout	Electrofishing	17.7	85	2.4	7.1	3.6	in	Catch per unit effort	per 100 ft.	480	ft					
																Eby	8/3/2009	Brook Trout	Electrofishing	1
0.145	0.357			Bear Gulch 0.1	Clancy	7/20/1993	Bull Trout	Backpack shocking	3	69	78	74.3	mm	g	Total number captured or presence only			no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	37	47	142	90.7	mm	g	Total number captured or presence only	no estimate, counts only				
0.482	0.772			Bear Gulch 0.3	7/20/1993	Westslope Cutthroat Trout	Backpack shocking	46	43	135	85.6	mm	g	Total number captured or presence only	no estimate, counts only					
						8/10/2009	Westslope Cutthroat Trout	Backpack shocking	54	Total number captured or presence only	no estimate, counts only									
1140029459631	0.043			0.067	Rye Creek	7/17/1997	Westslope Cutthroat Trout	Snorkeling/Diver	1	63.5	63.5	63.5	mm	g	Total number captured or presence only	no estimate, counts only				
1149214471486	0			1	Riggers	8/25/2008	Westslope Cutthroat Trout	Electrofishing	5	112	129	120	mm	Total number captured or presence only	no estimate, counts only	100	m			
Beartrap Creek	1123560470337			0.119	0.192	Beartrap Creek mile 0.2 (2006,2013)	Pierce	7/25/2006	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only		
		8/14/2013	Brook Trout						Backpack shocking	1	168	168	168	mm	46	g	Total number captured or presence only	no estimate, counts only		
		1.179	1.246	Beartrap Creek mile 1.2 (2006)	Surveyed; no fish captured	Backpack shocking	0	mm	g	Total number captured or presence only	no estimate, counts only									
														1.2	1.3	Surveyed; no fish captured	Electrofishing	0	Not Applicable	no estimate, presence only
Beartrap Fork	1151727478452	0.017	0.049	Section 1	Hanson	7/14/2011	Bull Trout	Backpack shocking	44	97	135	116.1	mm							
							Westslope Cutthroat Trout	Backpack shocking	75	71	197	103.1	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
		0.023	0.051	.08 RKM	Kreiner	8/19/2015	Westslope Cutthroat Trout	Backpack shocking	103	40	212	79.5	mm	15.6	g	Total number captured or presence only	no estimate, counts only			
							7/26/2016	Westslope Cutthroat Trout	Backpack shocking	42	61	212	121.1	mm	20.6	g	Total number captured or presence only	no estimate, counts only		
		0.892	0.932	Section 2	Hanson	7/28/2011	Surveyed; no fish captured	Backpack shocking	0	mm	g	Total number captured or presence only	no estimate, counts only							
1.2	1.3						Kramer	9/24/1992	Westslope Cutthroat Trout	Backpack shocking	15	4.5	in	Peterson mark-recapture	per 100 sq m	328	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Beartrap Fork	1151727478452	1.2	1.3	Section : 0	Horn	8/15/2010	Bull Trout	Backpack shocking	40	97	135	116.1	mm	13.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	68	71	197	102.2	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
Beatrice Creek	1151014477940	2.021	2.071	1.8 miles above Radio Crk. Confluence	Kreiner	8/19/2015	Westslope Cutthroat Trout	Backpack shocking	41	67	166	111.7	mm	14.6	g	Total number captured or presence only	no estimate, counts only			
		0.13	0.302	160 Meters Abv. Lower Bridge near mouth			7/21/2015	Bull Trout	Backpack shocking	11	125	168	142.3	mm	25.2	g	Total number captured or presence only	no estimate, counts only		
		0.772	0.822	Section 1	Hanson	7/26/2011	Bull Trout	Backpack shocking	79	68	181	102.9	mm	10.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	43	61	278	139	mm	44.7	g	Total number captured or presence only	no estimate, counts only			
		0.772	0.822	Section 1	Kreiner	7/16/2015	Bull Trout	Backpack shocking	14	132	162	151	mm	30.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	41	62	210	123	mm	23.2	g	Total number captured or presence only	no estimate, counts only			
		0.772	0.822	Section 1	Kreiner	7/17/2019	Bull Trout	Backpack shocking	2	106	176	141	mm	27.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	40	51	192	91.3	mm	11.8	g	Total number captured or presence only	no estimate, counts only			
		1.511	1.547	Plum Creek Bridge Section	7/21/2015	Bull Trout	Other	26	111	163	135.5	mm	21.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Other	34	62	247	135.8	mm	30.6	g	Total number captured or presence only	no estimate, counts only				
		2.117	2.148	Between Bridge Section	7/22/2015	Bull Trout	Backpack shocking	30	124	243	145.4	mm	26.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	26	61	193	141	mm	30.3	g	Total number captured or presence only	no estimate, counts only				
		2.117	2.148	Between Bridge Section	7/17/2019	Westslope Cutthroat Trout	Backpack shocking	26	91	195	131.6	mm	24.3	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	16	144	300	174.1	mm	55.6	g	Total number captured or presence only	no estimate, counts only				
2.587	2.642	Section 2	Hanson	7/25/2011	Westslope Cutthroat Trout	Backpack shocking	32	59	242	149.7	mm	40.3	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	26	116	159	132.8	mm	19.7	g	Total number captured or presence only	no estimate, counts only					
2.587	2.642	Section 2	Kreiner	7/17/2015	Westslope Cutthroat Trout	Backpack shocking	42	49	196	116.5	mm	20.6	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	1	173	173	173	mm	45	g	Total number captured or presence only	no estimate, counts only					
2.587	2.642	Section 2	Kreiner	8/31/2017	Westslope Cutthroat Trout	Backpack shocking	30	65	181	127.4	mm	23.5	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	15	54	203	116.7	mm	22.1	g	Total number captured or presence only	no estimate, counts only					
2.734	2.767	4.43 RKM	8/4/2016	Westslope Cutthroat Trout	Backpack shocking	15	54	203	116.7	mm	22.1	g	Total number captured or presence only	no estimate, counts only						
Beaver Creek	1127213469533	0	0.1	0.2 MILES FROM MOUTH	Peters	8/24/1989	Brown Trout	Backpack shocking	13.8	75	2.2	12.4	7.2	in		Peterson mark-recapture	per 100 ft.	477	ft	
							Mountain Whitefish	Backpack shocking	0.6	3	10.2	12.2	11.4	in		Catch per unit effort	per 100 ft.	477	ft	
		0	0.1	0.2 MILES FROM MOUTH	Peters	8/31/1999	Brown Trout	Backpack shocking	1.2	31	2.6	13.8	7.1	in		Catch per unit effort	per 100 ft.	500	ft	
							Mountain Whitefish	Backpack shocking	13.8	66	2.2	12.4	6.9	in		Catch per unit effort	per 100 ft.	477	ft	
		0.2	0.29	0.2 MILES FROM MOUTH	Pierce	8/24/1989	Brown Trout	Backpack shocking	13.8	66	2.2	12.4	6.9	in		Catch per unit effort	per 100 ft.	477	ft	
							Mountain Whitefish	Backpack shocking	0.6	3	10.2	12.2	11.4	in		Catch per unit effort	per 100 ft.	477	ft	
		0.2	0.29	0.2 MILES FROM MOUTH	Pierce	8/31/1999	Brown Trout	Backpack shocking	4.2	21	2.6	13.8	7.1	in		Catch per unit effort	per 100 ft.	477	ft	
							Brown Trout	Backpack shocking	39	62	370	171.6	mm	82.4	g	Total number captured or presence only	no estimate, counts only			
		0.242	0.32	Beaver Creek mile 0.2 (1989)	8/24/1989	Brown Trout	Backpack shocking	75	57	315	182.5	mm		g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Backpack shocking	3	259	311	290.7	mm		g	Total number captured or presence only	no estimate, counts only				
		0.242	0.32	Beaver Creek mile 0.2 (1989)	8/31/1999	Brown Trout	Backpack shocking	31	65	350	180.2	mm	170.4	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	31	65	350	180.2	mm	170.4	g	Total number captured or presence only	no estimate, counts only				
		0.7	0.8	1.4 MILES FROM MOUTH	Peters	8/31/1989	Brook Trout	Backpack shocking	18	2.6	10.2	7.6	in		Peterson mark-recapture	per section length	422	ft		
							Brown Trout	Backpack shocking	27	2.3	13.1	8.5	in		Peterson mark-recapture	per section length	422	ft		
0.7	0.8	1.4 MILES FROM MOUTH	Peters	8/31/1989	Longnose Sucker	Backpack shocking	0.9	4	3.4	7.9	5.2	in		Catch per unit effort	per 100 ft.	422	ft			
					Brook Trout	Backpack shocking	18	67	258	192.5	mm	122.2	g	Total number captured or presence only	no estimate, counts only					
1.333	1.362	Beaver Creek mile 1.4 (1989)	Pierce	8/31/1989	Brown Trout	Backpack shocking	27	58	332	217	mm	160.6	g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Backpack shocking	4	87	201	132.5	mm	61.2	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Beaver Creek	1127213469533	1.362	1.412	Beaver Creek mile 1.4 (1999,2015)	Pierce	8/31/1999	Brook Trout	Backpack shocking	3		202	249	232.7	mm	117.7	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	18		57	475	222	mm	360.3	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	6		125	165	141.2	mm	33.5	g	Total number captured or presence only	no estimate, counts only				
							7/22/2015	Brook Trout	Backpack shocking	3		148	208	177.7	mm	64.3	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	17		113	363	224.2	mm	173	g	Total number captured or presence only	no estimate, counts only			
			1.4	2.3			8/31/1989	Brook Trout	Backpack shocking	4.3	18	2.6	9.6	7.6	in			Catch per unit effort	per 100 ft.	422	ft	
								Brown Trout	Backpack shocking	6.4	27	2.3	13.1	8.5	in			Catch per unit effort	per 100 ft.	422	ft	
								Longnose Sucker	Backpack shocking	0.9	4	3.4	7.9	5.2	in			Catch per unit effort	per 100 ft.	422	ft	
							8/31/1999	Brook Trout	Backpack shocking	0.4	2	8	9.8	9.2	in			Catch per unit effort	per 100 ft.	422	ft	
								Brown Trout	Backpack shocking	2.8	14	2.2	18.7	8.7	in			Catch per unit effort	per 100 ft.	422	ft	
								Longnose Sucker	Backpack shocking	0.6	3	4.9	6.5	5.6	in			Catch per unit effort	per 100 ft.	422	ft	
			5.4	5.5			8/31/1989	Brook Trout	Backpack shocking	2.1	6	4.2	4.7	4.4	in			Catch per unit effort	per 100 ft.	284	ft	
								Westslope Cutthroat Trout	Backpack shocking	29.2	83	1.7	7.4	4.5	in			Catch per unit effort	per 100 ft.	284	ft	
							9/9/1999	Brook Trout	Backpack shocking	0.3	2	5.5	5.6	5.5	in			Catch per unit effort	per 100 ft.	609	ft	
								Westslope Cutthroat Trout	Backpack shocking	11.3	93	2.7	9	5	in			Catch per unit effort	per 100 ft.	609	ft	
			5.626	5.631		Beaver Creek mile 5.4 (2015)		7/22/2015	Brook Trout	Backpack shocking	4		95	140	113	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
				5.677		Beaver Creek mile 5.4 (1989)		8/31/1989	Brook Trout	Backpack shocking	6		106	120	112.5	mm		g	Total number captured or presence only	no estimate, counts only		
				5.749		Beaver Creek mile 5.4 (1999)		9/1/1999	Brook Trout	Backpack shocking	2		139	143	141	mm	26.5	g	Total number captured or presence only	no estimate, counts only		
			5.8	5.9			Unknown	7/1/1976	Brook Trout	Unknown	7		7.1			in			Peterson mark-recapture	per 1000 ft.		
									Bull Trout	Unknown	7		11.8			in			Peterson mark-recapture	per 1000 ft.		
									Westslope Cutthroat Trout	Unknown	105		5.9			in			Peterson mark-recapture	per 1000 ft.		
			6.6	6.7		5.4 MILES FROM MOUTH			Bull Trout	Unknown	710		11.8			in			Peterson mark-recapture	per 1000 ft.		
							Peters	8/1/1989	Brook Trout	Backpack shocking	6		4.2	4.7	4.4	in			Peterson mark-recapture	per section length	284	ft
									Brown Trout	Backpack shocking	2		6.1	6.6	6.4	in			Peterson mark-recapture	per section length	284	ft
									Westslope Cutthroat Trout	Backpack shocking	82		1.7	7.4	4.5	in			Peterson mark-recapture	per section length	284	ft
							Consultant	6/29/2006	Westslope Cutthroat Trout	Electrofishing	50		71	246	125	mm	26.4	g	Total number captured or presence only	no estimate, counts only		
					9		Unknown	7/1/1976	Brook Trout	Backpack shocking	7		7.1			in			Peterson mark-recapture	per 1000 ft.		
									Westslope Cutthroat Trout	Backpack shocking	105		5.9			in			Peterson mark-recapture	per 1000 ft.		
			1134999464719	0	0.1		Gerdes	9/12/1993	Longnose Sucker	Backpack shocking	2		2.9	3.4		in			Total number captured or presence only	no estimate, counts only	500	ft
									Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	500	ft
				0.57	0.67			9/28/1994	Brook Trout	Backpack shocking	2		2.4	2.6		in			Total number captured or presence only	no estimate, counts only	400	ft
									Bull Trout	Backpack shocking	2		2.4	4.1		in			Total number captured or presence only	no estimate, counts only	400	ft
									Westslope Cutthroat Trout	Backpack shocking	41		1.2	5.9		in			Total number captured or presence only	no estimate, counts only	400	ft
		0.75	0.85		Brammer	7/31/2008	Brook Trout	Electrofishing	4		87	92	89	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1				174	mm			Total number captured or presence only	no estimate, counts only				
		0.94	1.04	Just above headgate - below lower DNRC x-ing	Liermann	8/12/2009	Brook Trout	Electrofishing	52		36	221	94	mm	13.7	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	28		55	141	82.3	mm	8	g	Total number captured or presence only	no estimate, counts only	100	m		
		1.2	1.3		Gerdes	9/13/1993	Westslope Cutthroat Trout	Backpack shocking	2		4.6	4.9		in			Total number captured or presence only	no estimate, counts only	200	ft		
					Brammer	7/31/2008	Brook Trout	Electrofishing	1				153	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	
																			Length	Units
Beaver Creek	1134999464719	1.2	1.3		Brammer	7/31/2008	Westslope Cutthroat Trout	Electrofishing	6	46	122	93	mm				Total number captured or presence only	no estimate, counts only		
		1.43	1.53	Approx. 30m upstream of FR 4325 x-ing	Liermann	8/13/2009	Brook Trout	Electrofishing	5	51	216	160	mm	67.8	g	Total number captured or presence only	no estimate, counts only	100	m	
							Brown Trout	Electrofishing	1			216	mm	117	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	16	95	240	131.1	mm	28.4	g	Total number captured or presence only	no estimate, counts only	100	m	
	1135699462339	0.21	0.31	6669010349	Brammer	7/26/2005	Westslope Cutthroat Trout	Electrofishing	9	87	146	121.2	mm			Total number captured or presence only	no estimate, counts only			
		1.1	1.2	Below West Fork	Liermann	7/10/2008	Westslope Cutthroat Trout	Electrofishing	14	50	141	96.9	mm	10.5	g	Total number captured or presence only	no estimate, counts only	100	m	
		2.4	2.5	Upper			Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m	
	1136635474178	0	0.1	DOWNSTREAM FR 9563	Unknown	8/1/1965	Brook Trout	Unknown	129	3.2			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	48	3.2			in			Peterson mark-recapture	per 1000 ft.			
					Gardner	7/20/1995	Brook Trout	Backpack shocking	31	1.6	6.7	3.7	in			Two pass	per section length	403	ft	
							Westslope Cutthroat Trout	Backpack shocking	8	3.1	4.7	4.4	in			Two pass	per section length	403	ft	
		1.09	1.19		Plum Creek Timber Co. Personnel	9/7/2001	Brook Trout	Electrofishing	119	38	205	90.4	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	2	106	124	115	mm			Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	1			160	mm			Total number captured or presence only	no estimate, counts only			
		2.4	2.5		Young	8/23/2009	Brook Trout	Electrofishing	35	100	185	144	mm			Total number captured or presence only	no estimate, counts only			
							Central Mud Minnow	Electrofishing	6	65	110	82.5	mm			Total number captured or presence only	no estimate, counts only			
		2.86	2.96		Rumsey	7/20/1995	Central Mud Minnow	Unknown	2							Total number captured or presence only	no estimate, counts only			
		5.17	5.27		Plum Creek Timber Co. Personnel	9/6/2001	Brook Trout	Electrofishing	220	32	195	80.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	19	31	158	76	mm			Total number captured or presence only	no estimate, counts only			
		5.3	5.4		Unknown	9/1/1972	Brook Trout	Unknown	52	3.2			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	52	3.2			in			Peterson mark-recapture	per 1000 ft.			
		6.5	6.6		Young	8/23/2009	Brook Trout	Electrofishing	43	95	165	132	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	11	70	200	122.3	mm			Total number captured or presence only	no estimate, counts only			
		6.613	6.676	Beaver Creek A	Dunnigan	9/10/2012	Brook Trout	Backpack shocking	12	50	170	122.9	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	120	160	140	mm	0	g	Total number captured or presence only	no estimate, counts only			
		8.3	8.4		Leathe	9/1/1983	Brook Trout	Backpack shocking	129	3			in			Two pass	per 1000 ft.	300	ft	
							Westslope Cutthroat Trout	Backpack shocking	285	2.8			in			Two pass	per 1000 ft.	300	ft	
	8.59	8.657	Beaver Creek B	Dunnigan	9/10/2012	Brook Trout	Backpack shocking	26	50	170	118.2	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	6	40	140	102	mm	0	g	Total number captured or presence only	no estimate, counts only				
		8.69		Plum Creek Timber Co. Personnel	8/31/2001	Brook Trout	Electrofishing	171	37	176	80.7	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	18	28	172	92.7	mm			Total number captured or presence only	no estimate, counts only				
	8.637	8.668	Beaver Creek	Rosenthal	8/5/2013	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only				
	8.656	8.688	Beaver Creek C	Dunnigan	9/10/2012	Brook Trout	Backpack shocking	13	40	190	121	mm	0	g	Total number captured or presence only	no estimate, counts only				
	10.3	10.4		Young	9/15/2009	Brook Trout	Electrofishing	80	125	175	149	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	19	85	180	121.8	mm			Total number captured or presence only	no estimate, counts only				
	1143164455272	0	0.1		Unknown	6/1/1985	Bull Trout	Unknown	25	5.9			in		Peterson mark-recapture	per 1000 ft.				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Beaver Creek	1143164455272	0	0.1	Beaver 0.3	Clancy	7/24/1991	Westslope Cutthroat Trout	Backpack shocking	27		88.9	226.1	141.7	mm	45.7	g	Total number captured or presence only	no estimate, counts only							
						8/2/1991	Bull Trout	Backpack shocking	3		154.9	233.7	181.2	mm	60.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	44		66	223.5	140.2	mm	30	g	Total number captured or presence only	no estimate, counts only							
						7/28/1992	Bull Trout	Backpack shocking	5		86.4	236.2	188	mm	68	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	80		61	208.3	112.1	mm	19.4	g	Total number captured or presence only	no estimate, counts only							
						8/6/1992	Bull Trout	Backpack shocking	2		88.9	246.4	167.6	mm	65.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	89		61	205.7	111.1	mm	18.9	g	Total number captured or presence only	no estimate, counts only							
						8/5/2008	Bull Trout	Backpack shocking	5		76.2	203.2	140.7	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	75		76.2	228.6	117.2	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
						8/12/2008	Brook Trout	Backpack shocking	1		127	127	127	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	3		134.6	228.6	176.1	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	76		76.2	228.6	111.1	mm	17.9	g	Total number captured or presence only	no estimate, counts only							
										Jakober	8/2/2012	Brook Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only		
												Brook X Bull Trout hybrid	Backpack shocking	1		154.9	154.9	154.9	mm		g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	15		88.9	180.3	138.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	65		76.2	223.5	126.5	mm		g	Total number captured or presence only	no estimate, counts only						
								8/9/2012	Brook Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	17		101.6	180.3	148.2	mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	62		76.2	213.4	128.8	mm		g	Total number captured or presence only	no estimate, counts only					
				0.061	0.338	Beaver Creek 0.1	Clancy	7/11/1995	Bull Trout	Backpack shocking	1		71	71	71	mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	53		47	174	86.3	mm		g	Total number captured or presence only	no estimate, counts only					
				0.2	0.3		Jakober	8/5/2008	Brook Trout	Backpack shocking	1				140	mm			Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	8		80	215	140	mm			Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	114		70	220	145	mm			Total number captured or presence only	no estimate, counts only					
				0.218	0.31	Beaver Creek 0.3 (Lower)	Clancy	7/31/1984	Brook Trout	Backpack shocking	1		165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	3		76.2	101.6	88.9	mm		g	Total number captured or presence only	no estimate, counts only					
									Mountain Whitefish	Backpack shocking	1		254	254	254	mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	24		50.8	203.2	107.1	mm		g	Total number captured or presence only	no estimate, counts only					
				0.232	0.28	Beaver Creek 0.2		8/11/2014	Bull Trout	Backpack shocking	6		92	178	136.5	mm		g	Total number captured or presence only	no estimate, counts only					
									Slimy Sculpin	Backpack shocking	12		40	89	66.8	mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	42		77	207	107.1	mm		g	Total number captured or presence only	no estimate, counts only					
					0.31			7/12/2014	Bull Trout	Backpack shocking	5		88	149	103.6	mm		g	Total number captured or presence only	no estimate, counts only					
									Slimy Sculpin	Backpack shocking	11		39	96	55.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	38		65	210	113.8	mm		g	Total number captured or presence only	no estimate, counts only							
		0.295	0.385	Beaver Creek 0.3 (Upper)		7/31/1984	Bull Trout	Backpack shocking	2		76.2	203.2	139.7	mm		g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Backpack shocking	1		228.6	228.6	228.6	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	33		50.8	241.3	120.7	mm		g	Total number captured or presence only	no estimate, counts only							
		0.463	0.495	Beaver Creek 0.4		7/12/2014	Brook Trout	Backpack shocking	1		178	178	178	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	5		85	143	112.8	mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Beaver Creek	1143164455272	0.463	0.495	Beaver Creek 0.4	Clancy	7/12/2014	Slimy Sculpin	Backpack shocking	6		41	78	61.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	30		62	175	91.7	mm			Total number captured or presence only	no estimate, counts only			
						8/11/2014	Slimy Sculpin	Backpack shocking	1		70	70	70	mm			Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking	29		32	221	107.6	mm			Total number captured or presence only	no estimate, counts only							
		0.466	0.499			Unknown	6/30/2014	Bull Trout	Backpack shocking	1					mm			Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	1					mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	10					mm			Total number captured or presence only	no estimate, counts only		
		0.59	0.69		R22W,T4S,SEC 4baa	Unknown	6/1/1985	Westslope Cutthroat Trout	Unknown	100		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Clancy	7/28/1991	Westslope Cutthroat Trout	Backpack shocking	96							Peterson mark-recapture	per 1000 ft.	1000	ft
							Clancy	7/28/1992	Westslope Cutthroat Trout	Backpack shocking	230							Peterson mark-recapture	per 1000 ft.	1000	ft
		1.27	1.53		Beaver Creek 1.4		7/11/1995	Bull Trout	Backpack shocking	5		97	130	116	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	53		50	148	93.8	mm			Total number captured or presence only	no estimate, counts only		
		1.348	1.426			Jakober	8/22/2012	Brook Trout	Backpack shocking	1		139.7	139.7	139.7	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	5		76.2	152.4	114.3	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	26		50.8	254	152.4	mm			Total number captured or presence only	no estimate, counts only		
	2.287	2.33		Beaver Creek 2.3	Clancy	7/17/2014	Bull Trout	Backpack shocking	2					mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	25					mm			Total number captured or presence only	no estimate, counts only			
	2.3	2.4			Unknown	6/1/1985	Bull Trout	Unknown	100		5.9			in			Peterson mark-recapture	per 1000 ft.			
						Clancy	7/19/2005	Bull Trout	Backpack shocking	9							Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	33							Total number captured or presence only	no estimate, counts only			
					Jakober	7/9/2012	Bull Trout	Backpack shocking	6					mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15					mm			Total number captured or presence only	no estimate, counts only			
						Clancy	7/26/1991	Westslope Cutthroat Trout	Backpack shocking	300							Peterson mark-recapture	per 1000 ft.	200	ft	
	2.668	2.703	Beaver Creek 2.3				Bull Trout	Backpack shocking	3		68.6	228.6	125.3	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	48		71.1	193	122.8	mm	17.6	g	Total number captured or presence only	no estimate, counts only				
					9/3/1991	Westslope Cutthroat Trout	Backpack shocking	52		63.5	200.7	125.8	mm	18.9	g	Total number captured or presence only	no estimate, counts only				
	3.02	3.12		Beaver 3.1	Jakober	8/2/2012	Bull Trout	Backpack shocking	1		106.7	106.7	106.7	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21		78.7	223.5	149.9	mm			Total number captured or presence only	no estimate, counts only			
						8/9/2012	Bull Trout	Backpack shocking	2		106.7	177.8	142.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17		76.2	210.8	152.4	mm			Total number captured or presence only	no estimate, counts only			
8/7/2013						Bull Trout	Backpack shocking	4		142.2	213.4	188.6	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	85		76.2	203.2	109.4	mm			Total number captured or presence only	no estimate, counts only				
8/13/2013						Bull Trout	Backpack shocking	1		177.8	177.8	177.8	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	89		76.2	203.2	110	mm			Total number captured or presence only	no estimate, counts only				
Clancy						8/6/2014	Westslope Cutthroat Trout	Backpack shocking	126		76.2	210.8	104	mm			Total number captured or presence only	no estimate, counts only			
						8/13/2014	Westslope Cutthroat Trout	Backpack shocking	140		76.2	213.4	101	mm			Total number captured or presence only	no estimate, counts only			
	3.026	3.232	Beaver Creek 3.1		7/13/1995	Westslope Cutthroat Trout	Backpack shocking	48		39	139	90.9	mm			Total number captured or presence only	no estimate, counts only				
1143188465488	0.171	0.211	Beaver Creek 0.2		7/9/2013	Westslope Cutthroat Trout	Angling	5					mm			Total number captured or presence only	no estimate, counts only				
1145719483630	0.6	1.8		Bower	7/15/2008	Westslope Cutthroat Trout	Electrofishing	2		100	125	113	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Beaver Creek	1154106484920	0.6	0.7		Young	8/9/2009	Westslope Cutthroat Trout	Electrofishing	38	60	192	108.9	mm				Total number captured or presence only	no estimate, counts only					
		6.7	6.8			8/6/2009	Westslope Cutthroat Trout	Electrofishing	34	85	180	125.1	mm				Total number captured or presence only	no estimate, counts only					
Beaver Creek, Trib 1	1137091473508	0.151	0.178	Starrett Creek B	Rosenthal	7/26/2012	Brook Trout	Backpack shocking	8	80	150	111.7	mm	0	g		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1	170	170	170	mm				Total number captured or presence only	no estimate, counts only					
		0.835	0.886	Starrett Creek C			Westslope Cutthroat Trout	Backpack shocking	8	50	180	116.2	mm				Total number captured or presence only	no estimate, counts only					
		1.624	1.678	Starrett Creek A		7/25/2012	Westslope Cutthroat Trout	Backpack shocking	17	60	180	120	mm	0	g		Total number captured or presence only	no estimate, counts only					
Beaver Creek, Trib 3	1136712473882	1.728	1.75	Wetlands		7/10/2013	Brook Stickleback	Other	158	2	5	3.2	mm		g		Total number captured or presence only	no estimate, counts only					
							Central Mud Minnow	Other	280	2	4	2.8	mm		g		Total number captured or presence only	no estimate, counts only					
		1.967	2.067	Wetlands 2		7/12/2013	Brook Stickleback	Backpack shocking	145	2	4	2.9	mm		g		Total number captured or presence only	no estimate, counts only					
				Central Mud Minnow			Backpack shocking	435	2	3	2.5	mm		g		Total number captured or presence only	no estimate, counts only						
Beaver Dam Creek	1125509465913	0.103	0.168	Near mouth	Lindstrom	8/28/2018	Brook Trout	Backpack shocking	4	114	254	205.5	mm	108.2	g		Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	200	75	450	169.5	mm	76.5	g		Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	3	125	148	135.7	mm	25.7	g		Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	22	77	94	83.1	mm		g		Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	13	85	110	95.9	mm	11.2	g		Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	4	83	104	93.5	mm	8	g		Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	228	67	350	113.5	mm	121	g		Total number captured or presence only	no estimate, counts only					
			Longnose Sucker	Backpack shocking		1	132	132	132	mm	22	g		Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish	Backpack shocking		150				mm		g		Total number captured or presence only	no estimate, counts only								
			Slimy Sculpin	Backpack shocking		55	29	105	63.7	mm		g		Total number captured or presence only	no estimate, counts only								
			0.782	0.839		Corrals		Brook Trout	Backpack shocking	4	83	104	93.5	mm	8	g		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	228	67	350	113.5	mm	121	g		Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Backpack shocking	1	132	132	132	mm	22	g		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Backpack shocking	150						mm		g	Total number captured or presence only	no estimate, counts only			
					Slimy Sculpin	Backpack shocking	55	29	105	63.7	mm			g		Total number captured or presence only	no estimate, counts only						
		0.952	1.052	Below upper diversion		Brook Trout	Backpack shocking	2	189	266	227.5	mm	155	g		Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	204	69	313	147.8	mm	62	g		Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	1	56	56	56	mm		g		Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	34	64	83	73.2	mm		g		Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	47	29	105	74.8	mm	7.7	g		Total number captured or presence only	no estimate, counts only						
Beaver Lake	1144186484336	0	1	Beaver Lake	Anderson	7/13/1995	Brook Trout	Gill netting	20	11.1	13.9	12	in	0.9	lbs		Total number captured or presence only	no estimate, counts only					
						Breidinger	6/11/2014	Kokanee	Gill netting	20	219	295	241.8	mm	125.3	g		Total number captured or presence only	no estimate, counts only				
								Redside Shiner	Gill netting	1	137	137	137	mm	29	g		Total number captured or presence only	no estimate, counts only				
								Surveyed; no fish captured	Gill netting	0				mm		g		Total number captured or presence only	no estimate, counts only				
								Yellow Perch	Gill netting	1	145	145	145	mm	26	g		Total number captured or presence only	no estimate, counts only				
							6/6/2018	Kokanee	Gill netting	8	233	257	243.9	mm	124.8	g		Total number captured or presence only	no estimate, counts only				
	Rainbow Trout	Gill netting	1	200	200	200	mm	68	g		Total number captured or presence only	no estimate, counts only											
	Yellow Perch	Gill netting	102	147	249	188.2	mm	77.2	g		Total number captured or presence only	no estimate, counts only											
Beavertail Creek	1142696457888	0.1	0.2	BEAVERTAIL CREEK 0.1	Jakober	6/24/2009	Brook Trout	Backpack shocking	1			30	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	7	100	150	135	mm			Total number captured or presence only	no estimate, counts only						
					Clancy		Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only	100 m				
							Westslope Cutthroat Trout	Electrofishing	7	4	6		in				Total number captured or presence only	no estimate, counts only	100 m				
					Jakober	6/25/2003	Brook Trout	Backpack shocking	13								mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	8									mm	g		Total number captured or presence only	no estimate, counts only	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units														
Beavertail Creek	1142696457888	0.177	0.26	Beavertail Creek 0.1	Jakober	6/24/2009	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only																
							Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only																	
		2.868	2.919	Beavertail Creek 3.0	Jakober	6/28/2005	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only																
																					Clancy	7/23/2018	Westslope Cutthroat Trout	Backpack shocking	8	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only	
		2.928	2.982	Beavertail Creek 3.1	Jakober	6/28/2005	Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only																
																					Clancy	8/1/2018	Westslope Cutthroat Trout	Backpack shocking	21	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only	
		3.249	3.302	Beavertail Creek 3.4	Jakober	6/28/2005	Westslope Cutthroat Trout	Backpack shocking	15						mm		g	Total number captured or presence only	no estimate, counts only															
																						Clancy	8/1/2018	Westslope Cutthroat Trout	Backpack shocking	25	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only
Young	7/13/2009																					Brook Trout	Electrofishing	14	82	154	127.7	mm		g	Total number captured or presence only	no estimate, counts only		
0.5	0.6	M02029	Shepard	7/26/2002	Brook Trout	Backpack shocking	21	189	117.9	mm	20.2	g	Total number captured or presence only	no estimate, counts only	100	mm																		
																	Westslope Cutthroat Trout	Backpack shocking	57	244	132	mm	31.8	g	Total number captured or presence only	no estimate, counts only	100	mm						
Beefstraight Creek	1128074459862	0.65	0.75	M02029	Shepard	7/26/2002	Brook Trout	Backpack shocking	21	189	117.9	mm	20.2	g	Total number captured or presence only	no estimate, counts only	100	mm																
																			Westslope Cutthroat Trout	Backpack shocking	57	244	132	mm	31.8	g	Total number captured or presence only	no estimate, counts only	100	mm				
		1.319	1.42	Above Lower Bridge	Lindstrom	8/19/2014	Brook Trout	Backpack shocking	19	55	170	116.5	mm	17.1	g	Total number captured or presence only	no estimate, counts only																	
																				Westslope Cutthroat Trout	Backpack shocking	73	60	248	133.5	mm	38.8	g	Total number captured or presence only	no estimate, counts only				
		7/20/2015	Brook Trout	Backpack shocking	39	46	163	103.3	mm	15.6	g	Total number captured or presence only	no estimate, counts only																					
																Westslope Cutthroat Trout	Backpack shocking	114	57	309	132.7	mm	46.4	g	Total number captured or presence only	no estimate, counts only								
		7/18/2016	Brook Trout	Backpack shocking	86	32	184	94.8	mm	17.5	g	Total number captured or presence only	no estimate, counts only																					
																Westslope Cutthroat Trout	Backpack shocking	146	54	275	116.9	mm	37.8	g	Total number captured or presence only	no estimate, counts only								
		7/27/2017	Brook Trout	Backpack shocking	64	80	191	115.5	mm	19.1	g	Total number captured or presence only	no estimate, counts only																					
																Westslope Cutthroat Trout	Backpack shocking	148	60	273	125	mm	34.4	g	Total number captured or presence only	no estimate, counts only								
		9/2/2008	Brook Trout	Electrofishing	21	45	189	112.2	mm	21.3	g	Total number captured or presence only	no estimate, counts only	100	m																			
																Westslope Cutthroat Trout	Electrofishing	78	32	262	156.3	mm	48.7	g	Total number captured or presence only	no estimate, counts only	100	m						
		1.55	1.65	M02030	Shepard	7/26/2002	Brook Trout	Backpack shocking	12	178	127.8	mm		g	Total number captured or presence only	no estimate, counts only	100	mm																
																			Westslope Cutthroat Trout	Backpack shocking	21	233	147.8	mm		g	Total number captured or presence only	no estimate, counts only	100	mm				
		1.88	1.98	M02037		8/6/2002	Brook Trout	Backpack shocking	10	165	126.1	mm	39	g	Total number captured or presence only	no estimate, counts only	110	mm																
																			Westslope Cutthroat Trout	Backpack shocking	45	234	149.2	mm	35.7	g	Total number captured or presence only	no estimate, counts only	110	mm				
2.6	2.7		Young	9/15/2009	Westslope Cutthroat Trout	Electrofishing	30	100	254	167.2	mm		g	Total number captured or presence only	no estimate, counts only																			
																		Brook Trout	Electrofishing	11	88	179	123.8	mm	20.4	g	Total number captured or presence only	no estimate, counts only	100	m				
4.45	4.55	Below Spring Creek Trail Crossing	Lindstrom	9/2/2008	Westslope Cutthroat Trout	Electrofishing	40	57	202	134.7	mm	27	g	Total number captured or presence only	no estimate, counts only	100	m																	
																		Brook Trout	Backpack shocking	14	93	215	149.8	mm	49.7	g	Total number captured or presence only	no estimate, counts only						
4.452				10/1/2014	Westslope Cutthroat Trout	Backpack shocking	54	64	194	116.6	mm	20.3	g	Total number captured or presence only	no estimate, counts only																			
																		Brook Trout	Backpack shocking	7	79	176	114.7	mm	22.1	g	Total number captured or presence only	no estimate, counts only						
7/23/2015	Brook Trout	Backpack shocking	55	75	226	122.4	mm	22.3	g	Total number captured or presence only	no estimate, counts only																							
														Westslope Cutthroat Trout	Backpack shocking	55	75	226	122.4	mm	22.3	g	Total number captured or presence only	no estimate, counts only										
7/14/2016	Brook Trout	Backpack shocking	18	30	126	71.6	mm	8.3	g	Total number captured or presence only	no estimate, counts only																							
														Westslope Cutthroat Trout	Backpack shocking	58	52	205	107.3	mm	17.2	g	Total number captured or presence only	no estimate, counts only										
7/25/2017	Brook Trout	Backpack shocking	31	53	165	93.3	mm	10.4	g	Total number captured or presence only	no estimate, counts only																							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Beefstraight Creek	1128074459862	4.452	4.55	Below Spring Creek Trail Crossing	Lindstrom	7/25/2017	Westslope Cutthroat Trout	Backpack shocking	72		54	207	106.8	mm	15.1	g	Total number captured or presence only	no estimate, counts only							
		4.51	4.61	M02039	Shepard	8/7/2002	Brook Trout	Backpack shocking	26			206	115.6	mm	19.7	g	Total number captured or presence only	no estimate, counts only	100	mm					
								Westslope Cutthroat Trout	Backpack shocking	79			214	101.5	mm	13.3	g	Total number captured or presence only	no estimate, counts only	100	mm				
		4.9	5		Young	9/19/2011	Brook Trout	Electrofishing	6		90	109	98.8	mm			Total number captured or presence only	no estimate, counts only	118	m					
						9/20/2011	Westslope Cutthroat Trout	Electrofishing	38		74	205	122.5	mm			Total number captured or presence only	no estimate, counts only	118	m					
Beetle Creek	1154905485429	0.2	0.3		Rief	7/16/2007	Westslope Cutthroat Trout	Backpack shocking	88		130	94	mm			Total number captured or presence only	no estimate, counts only								
Belmont Creek	1135693469538	0	0.1		Unknown	10/19/1989	Rainbow Trout	Backpack shocking	192		3.8	9.6		in			Two pass	per 1000 ft.							
						7/1/1989	Bull Trout	Backpack shocking	12		7.2	9.3		in			Total number captured or presence only	per 1000 ft.	636	ft					
							Westslope Cutthroat Trout	Backpack shocking	48		2.5	9.2		in			Total number captured or presence only	per 1000 ft.	636	ft					
			0.041	0.111	Belmont Creek mile 0.1 (1989)	Pierce	7/25/1989	Brown Trout	Backpack shocking	3		63	67	65	mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout			Backpack shocking	10		193	400	284.6	mm		g	Total number captured or presence only	no estimate, counts only							
					Mountain Whitefish			Backpack shocking	2		236	243	239.5	mm		g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout			Backpack shocking	40		29	158	74.3	mm		g	Total number captured or presence only	no estimate, counts only							
				0.115	Belmont Creek mile 0.1 (2015)		7/16/2015	Brown Trout	Backpack shocking	3		60	177	118	mm	27.7	g	Total number captured or presence only	no estimate, counts only						
					Mountain Whitefish			Backpack shocking	6		74	80	77.2	mm	4	g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout			Backpack shocking	14		27	199	102.1	mm	24.7	g	Total number captured or presence only	no estimate, counts only							
				0.153	Belmont Creek mile 0.1 (2001)		8/9/2001	Brown Trout	Backpack shocking	13		68	164	109.5	mm	28.7	g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Backpack shocking	8		168	311	265.1	mm	191.9	g	Total number captured or presence only	no estimate, counts only					
									Mountain Whitefish	Backpack shocking	2		84	92	88	mm		g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	28		52	182	119.7	mm	36.2	g	Total number captured or presence only	no estimate, counts only					
				0.1	0.2		7/25/1989	Brown Trout	Backpack shocking	0.8	3	2.5	2.6	2.5	in			Catch per unit effort	per 100 ft.	365	ft				
									Bull Trout	Backpack shocking	2.7	10	7.6	15.8	11.2	in			Catch per unit effort	per 100 ft.	365	ft			
									Mountain Whitefish	Backpack shocking	0.5	2	3.3	3.6	3.5	in			Catch per unit effort	per 100 ft.	365	ft			
									Rainbow Trout	Backpack shocking	12.3	45	1	6.2	2.7	in			Catch per unit effort	per 100 ft.	365	ft			
										8/9/2001	Brown Trout	Backpack shocking	2.3	13	2.7	6.4	4.3	in			Catch per unit effort	per 100 ft.	365	ft	
									Bull Trout		Backpack shocking	1.4	8	6.6	12.2	10.4	in			Catch per unit effort	per 100 ft.	365	ft		
									Mountain Whitefish		Backpack shocking	0.3	2	3.3	3.6	3.5	in			Catch per unit effort	per 100 ft.	365	ft		
									8/9/2001	Rainbow Trout	Backpack shocking	4.9	28	2	7.2	4.7	in			Catch per unit effort	per 100 ft.	365	ft		
			Westslope Cutthroat Trout							Backpack shocking	0.2	1	7.4	15.8	11.2	in			Catch per unit effort	per 100 ft.	365	ft			
								Sculpin Site 1	Schmetterling	8/22/2006	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only			
													Rocky Mountain Sculpin	Backpack shocking	20							Total number captured or presence only	no estimate, counts only		
											5/23/2007	Rocky Mountain Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only		
					7/17/2007	Rocky Mountain Sculpin	Backpack shocking			14								Total number captured or presence only	no estimate, counts only						
					7/30/2008	Columbia Slimy Sculpin	Backpack shocking			1								Total number captured or presence only	no estimate, counts only						
						Rocky Mountain Sculpin	Backpack shocking			22								Total number captured or presence only	no estimate, counts only						
					7/14/2009	Rocky Mountain Sculpin	Backpack shocking			12								Total number captured or presence only	no estimate, counts only						
		0.232	0.282	Belmont Creek mile 0.3 (2015)	Pierce	7/14/2015	Brown Trout	Backpack shocking	16		45	169	67.2	mm	12.6	g	Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Backpack shocking	1		86	86	86	mm	5	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Backpack shocking	25		87	244	119.2	mm	25.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Belmont Creek	1135693469538	0.232	0.29	Belmont Creek mile 0.3 (2009)	Pierce	8/6/2009	Brook Trout	Backpack shocking	1		195	195	195	mm	90	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	27		46	285	127.9	mm	46.6	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Backpack shocking	96		35	222	74.5	mm	31.3	g	Total number captured or presence only	no estimate, counts only									
				0.4	0.5	Sculpin Site 2	Schmetterling	7/14/2007	Rocky Mountain Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only							
				0.5	0.6	Sculpin Site 3		7/17/2007	Columbia Slimy Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only							
				0.6	0.7		Pierce	7/25/1989	Brown Trout	Backpack shocking	0.5	2	10.4	15.3	12.9	in			Catch per unit effort	per 100 ft.	407	ft					
		Bull Trout	Backpack shocking						0.5	2	8.1	10	9.1	in			Catch per unit effort	per 100 ft.	407	ft							
		Rainbow Trout	Backpack shocking						15.2	62	1.1	8.5	5	in			Catch per unit effort	per 100 ft.	407	ft							
			9/15/1994						Brown Trout	Backpack shocking	9.2	2	2.7	10.7					in			Catch per unit effort	per 100 ft.	360	ft		
		Bull Trout							Backpack shocking	0.8	3	6.7	8.8						in			Catch per unit effort	per 100 ft.	360	ft		
		Rainbow Trout							Backpack shocking	77.2	62	1.4	9.4	5	in							Catch per unit effort	per 100 ft.	360	ft		
			8/8/1997				Brown Trout	Backpack shocking	0.6	1	2.2	7.5	4.9				in			Catch per unit effort	per 100 ft.	160	ft				
		Bull Trout					Backpack shocking	0.6	1	8.5	8.8						in			Catch per unit effort	per 100 ft.	160	ft				
		Rainbow Trout					Backpack shocking	20	32	1.2	7.6	3.8	in							Catch per unit effort	per 100 ft.	160	ft				
							9/14/1998	Brown Trout	Backpack shocking	11.1	40	2.6	16.5	11.1				in			Catch per unit effort	per 100 ft.	360	ft			
		Rainbow Trout						Backpack shocking	33.3	120	2.2	9.3	4.8	in							Catch per unit effort	per 100 ft.	360	ft			
						Sculpin Site 4	Schmetterling	8/22/2006	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only							
												Rocky Mountain Sculpin	Backpack shocking	11							Total number captured or presence only	no estimate, counts only					
											5/23/2007	Rocky Mountain Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only					
											7/17/2007	Columbia Slimy Sculpin	Backpack shocking	8							Total number captured or presence only	no estimate, counts only					
												Rocky Mountain Sculpin	Backpack shocking	21							Total number captured or presence only	no estimate, counts only					
											7/30/2008	Rocky Mountain Sculpin	Backpack shocking	31							Total number captured or presence only	no estimate, counts only					
								7/14/2009	Rocky Mountain Sculpin	Backpack shocking	14							Total number captured or presence only	no estimate, counts only								
				0.735	0.763	Belmont Creek mile 0.6 (1997)	Pierce	8/8/1997	Brown Trout	Backpack shocking	2		57	190	123.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only							
														Bull Trout	Backpack shocking	1		216	216	216	mm	90	g	Total number captured or presence only	no estimate, counts only		
														Rainbow Trout	Backpack shocking	43		31	210	109.5	mm	34	g	Total number captured or presence only	no estimate, counts only		
					0.795	Belmont Creek mile 0.6 (1989,2015)		7/25/1989	Brown Trout	Backpack shocking	2		265	390	327.5	mm		g	Total number captured or presence only	no estimate, counts only							
													Bull Trout	Backpack shocking	2		207	254	230.5	mm		g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Backpack shocking	62		81	232	132.1	mm		g	Total number captured or presence only	no estimate, counts only			
			7/16/2015				Brown Trout	Backpack shocking	8		47	225	113.5	mm	29.7	g	Total number captured or presence only	no estimate, counts only									
											Rainbow Trout	Backpack shocking	36		75	275	121.1	mm	26	g	Total number captured or presence only	no estimate, counts only					
		0.799		Belmont Creek mile 0.6 (1994,1998)		9/15/1994	Brook Trout	Backpack shocking	1		210	210	210	mm		g	Total number captured or presence only	no estimate, counts only									
												Brown Trout	Backpack shocking	41		67	270	151.3	mm		g	Total number captured or presence only	no estimate, counts only				
												Bull Trout	Backpack shocking	4		170	225	183.8	mm		g	Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Backpack shocking	413		15	238	71.2	mm		g	Total number captured or presence only	no estimate, counts only				
										9/14/1998		Brown Trout	Backpack shocking	55		52	420	98.4	mm	198	g	Total number captured or presence only	no estimate, counts only				
													Rainbow Trout	Backpack shocking	168		48	235	85.5	mm	32.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Belmont Creek	1135693469538	0.97	1.002	BEL1	Schmetterling	8/7/2014	Rocky Mountain Sculpin	Backpack shocking	34	64	119	76.9	mm	5.6	g	Total number captured or presence only	no estimate, counts only			
		1.137	1.165	Belmont Creek mile 1.2 (2001)	Pierce	8/9/2001	Brook Trout	Backpack shocking	1		112	112	112	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	58		55	252	125.6	mm	36.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3		167	258	212.3	mm	100	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	52		51	222	131.9	mm	38.1	g	Total number captured or presence only	no estimate, counts only		
			1.176	Belmont Creek mile 1.2 (2009,2015)		8/20/2009	Brown Trout	Backpack shocking	14		54	310	168	mm	134.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		174	174	174	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	96		32	154	62.9	mm	15.3	g	Total number captured or presence only	no estimate, counts only		
						7/15/2015	Brown Trout	Backpack shocking	17		40	212	73.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	32		29	212	89.8	mm	19.8	g	Total number captured or presence only	no estimate, counts only		
		1.2	1.3			8/9/2001	Brook Trout	Backpack shocking	0.4	1	4.4	4.4	4.4	in			Catch per unit effort	per 100 ft.	267	ft
							Brown Trout	Backpack shocking	18.4	49	2.2	9.9	4.9	in			Catch per unit effort	per 100 ft.	267	ft
							Bull Trout	Backpack shocking	0.7	2	6.6	10.1	8.3	in			Catch per unit effort	per 100 ft.	267	ft
							Rainbow Trout	Backpack shocking	14.2	38	2	8.7	5.2	in			Catch per unit effort	per 100 ft.	267	ft
						8/20/2009	Brown Trout	Backpack shocking	1	14	2.1	12.2	6.6	in			Catch per unit effort	per 100 ft.	315	ft
							Bull Trout	Backpack shocking	0	1			6.8	in			Catch per unit effort	per 100 ft.	315	ft
							Rainbow Trout	Backpack shocking	15.9	96	1.3	6.1	2.5	in			Catch per unit effort	per 100 ft.	315	ft
							Westslope Cutthroat Trout	Backpack shocking	0	1			10.6	in			Catch per unit effort	per 100 ft.	315	ft
				Sculpin Site 5	Schmetterling	7/17/2007	Columbia Slimy Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
		1.3	1.4	Sculpin Site 6			Rocky Mountain Sculpin	Backpack shocking	9								Total number captured or presence only	no estimate, counts only		
	1.305	1.355		BEL2		8/7/2014	Rocky Mountain Sculpin	Backpack shocking	14		72	140	92.6	mm	9.9	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	2		85	132	108.5	mm	18	g	Total number captured or presence only	no estimate, counts only		
		1.5	1.6		Pierce	7/26/1989	Bull Trout	Backpack shocking	3	12	4.2	9.1	7.1	in			Catch per unit effort	per 100 ft.	400	ft
							Rainbow Trout	Backpack shocking	14.2	29	3.1	9.7	5.4	in			Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Backpack shocking	0.3	1	6.6	6.6	6.6	in			Catch per unit effort	per 100 ft.	400	ft
						8/8/1997	Brown Trout	Backpack shocking	0.6	2	8	15	11.5	in			Catch per unit effort	per 100 ft.	350	ft
							Rainbow Trout	Backpack shocking	3.7	13	3	9.3	5	in			Catch per unit effort	per 100 ft.	350	ft
						8/1/2001	Brown Trout	Backpack shocking	8.7	31	2.7	10.5	7	in			Catch per unit effort	per 100 ft.	357	ft
							Bull Trout	Backpack shocking	0.3	1	7.9	7.9	7.9	in			Catch per unit effort	per 100 ft.	357	ft
							Rainbow Trout	Backpack shocking	7.6	27	1.6	7.9	4.7	in			Catch per unit effort	per 100 ft.	357	ft
		1.557	1.599	BEL5	Schmetterling	8/7/2014	Rocky Mountain Sculpin	Backpack shocking	11		75	143	105.2	mm	16.2	g	Total number captured or presence only	no estimate, counts only		
		1.714	1.775	Belmont Creek mile 1.5 (1997,2001)	Pierce	8/8/1997	Brown Trout	Backpack shocking	2		202	380	291	mm	362.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	13		76	235	127.4	mm	29.9	g	Total number captured or presence only	no estimate, counts only		
						8/9/2001	Brown Trout	Backpack shocking	31		68	267	178.4	mm	74.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		200	200	200	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	27		42	202	118.3	mm	38.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Belmont Creek	1135693469538	1.714	1.782	Belmnot Creek mile 1.5 (1989,2015)	Pierce	7/26/1989	Bull Trout	Backpack shocking	12	108	230	179.8	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	29	78	247	146	mm		g	Total number captured or presence only	no estimate, counts only							
						7/15/2015	Brown Trout	Backpack shocking	3	104	158	122.3	mm	23	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	26	32	226	109.1	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
						1.8	1.9	Sculpin Site 7	Schmetterlin g	8/22/2006	Columbia Slimy Sculpin	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
											7/17/2007	Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only			
		7/30/2008	Surveyed; no fish captured	Backpack shocking	0											Total number captured or presence only	no estimate, counts only							
		1.9	2	Sculpin Site 8			7/17/2007	Columbia Slimy Sculpin	Backpack shocking	5							Total number captured or presence only	no estimate, counts only						
								7/30/2008	Columbia Slimy Sculpin	Backpack shocking	9						Total number captured or presence only	no estimate, counts only						
									Columbia Slimy Sculpin	Backpack shocking	2						Total number captured or presence only	no estimate, counts only						
		1.982	2.035	Belmont Creek mile 2.2 (2009)	Pierce	9/14/2009	Brown Trout	Backpack shocking	13	55	298	166.7	mm	94.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	62	34	241	106.8	mm	41.4	g	Total number captured or presence only	no estimate, counts only							
		2.2	2.3				8/1/1989	Brown Trout	Backpack shocking	4.4	13	2.2	11.7	6.6	in		Catch per unit effort	per 100 ft.	295 ft					
								Rainbow Trout	Backpack shocking	21	62	1.3	9.5	4.2	in		Catch per unit effort	per 100 ft.	295 ft					
		2.753	2.812	Belmont Creek mile 4.3 (1989,2001)			8/1/1989	Bull Trout	Backpack shocking	5	54	423	179.4	mm		g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Backpack shocking	6	130	217	175.8	mm		g	Total number captured or presence only	no estimate, counts only						
							8/13/2001	Brown Trout	Backpack shocking	6	124	240	175.7	mm	68	g	Total number captured or presence only	no estimate, counts only						
								Bull Trout	Backpack shocking	1	118	118	118	mm	13	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Backpack shocking	2	114	139	126.5	mm	20.5	g	Total number captured or presence only	no estimate, counts only						
		4.02	4.12	Belmont (Lower)	Plum Creek Timber Co. Personnel	7/10/2002	Brown Trout	Backpack shocking	1		259	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	7	50	205	121	mm		Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Backpack shocking	1			82	mm		Total number captured or presence only	no estimate, counts only								
							Rainbow X Cutthroat Trout	Backpack shocking	1			87	mm		Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	70	23	215	128.7	mm		Total number captured or presence only	no estimate, counts only								
		4.3	4.4				8/1/1989	Brown Trout	Backpack shocking	1.6	5	2.1	16.6	7.1	in		Catch per unit effort	per 100 ft.	316 ft					
								Rainbow Trout	Backpack shocking	1.9	6	5.1	8.5	6.9	in		Catch per unit effort	per 100 ft.	316 ft					
							8/13/2001	Westslope Cutthroat Trout	Backpack shocking	3.2	10	3.5	9.2	7.7	in		Catch per unit effort	per 100 ft.	316 ft					
								Brown Trout	Backpack shocking	1.8	6	4.9	9.4	6.9	in		Catch per unit effort	per 100 ft.	330 ft					
								Bull Trout	Backpack shocking	0.3	1	4.6	4.6	4.6	in		Catch per unit effort	per 100 ft.	330 ft					
							8/13/2001	Rainbow Trout	Backpack shocking	0.6	2	4.5	5.5	5	in		Catch per unit effort	per 100 ft.	330 ft					
								Westslope Cutthroat Trout	Backpack shocking	7.3	24	2.4	10.8	6.1	in		Catch per unit effort	per 100 ft.	330 ft					
5.28	5.38	Belmont (Upper)	Plum Creek Timber Co. Personnel	7/15/2002	Bull Trout	Backpack shocking	1			150	mm			Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	39	51	195	110.7	mm		Total number captured or presence only	no estimate, counts only										
6.3	6.4		Pierce	7/26/1989	Bull Trout	Backpack shocking	2.5	8	1.5	9.6	6.3	in		Catch per unit effort	per 100 ft.	320 ft								
					Westslope Cutthroat Trout	Backpack shocking	11.9	38	2.4	7.6	5.3	in		Catch per unit effort	per 100 ft.	320 ft								
6.885	6.934	Belmont Creek mile 6.3 (1989)				Bull Trout	Backpack shocking	8	39	243	160.1	mm	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Belmont Creek	1135693469538	7.214	7.293	Belmont Creek mile 7.4 (2001)	Pierce	8/13/2001	Bull Trout	Backpack shocking	4		170	182	175	mm	43.8	g	Total number captured or presence only	no estimate, counts only				
		7.228		Belmont Creek mile 7.4 (2015)		7/15/2015	Bull Trout	Backpack shocking	2		108	160	134	mm	31	g	Total number captured or presence only	no estimate, counts only				
		7.4	7.5			8/13/2001	Bull Trout	Backpack shocking	1	4	6.7	7.2	6.9	in			Catch per unit effort	per 100 ft.	405	ft		
							Westslope Cutthroat Trout	Backpack shocking	2.7	11	4.4	8.3	5.9	in			Catch per unit effort	per 100 ft.	405	ft		
Bemish Creek	1150450474585	1.154	1.238	Bemish Creek RM 1.154 to RM 1.237	Kreiner	8/5/2015	Brook Trout	Backpack shocking	21		34	123	81.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	14		37	150	82.9	mm		g	Total number captured or presence only	no estimate, counts only				
		1.59	1.659	Bemish Creek RM 1.59 to RM 1.659		8/6/2015	Brook Trout	Backpack shocking	13		70	120	93.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10		65	140	99.2	mm		g	Total number captured or presence only	no estimate, counts only				
Benedict Creek	1135412472430	0.08	0.18	1B	Knotek	7/25/2007	Brook Trout	Electrofishing	43		35	195		mm			Total number captured or presence only	no estimate, counts only	100	m		
							Brown Trout	Electrofishing	1				50	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	2		101	120	110.5	mm			Total number captured or presence only	no estimate, counts only	100	m		
		0.34	0.44	1		6/19/1995	Brook Trout	Electrofishing	7			155		mm			Total number captured or presence only	no estimate, counts only	120	m		
							Rainbow Trout	Electrofishing	1				82	mm			Total number captured or presence only	no estimate, counts only	120	m		
							Rainbow X Cutthroat Trout	Electrofishing	7		60	134		mm			Total number captured or presence only	no estimate, counts only	120	m		
				1A		9/8/2002	Brook Trout	Electrofishing	15		50	150		mm			Total number captured or presence only	no estimate, counts only	125	m		
							Westslope Cutthroat Trout	Electrofishing	4		70	95		mm			Total number captured or presence only	no estimate, counts only	125	m		
			1.4	1.5		3A	7/25/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	125	m		
	1.68	1.78	3	9/8/2002	Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, counts only							
			4		Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, presence only							
Bent Creek	1134895479389	1.4	1.5		Young	8/2/2010	Westslope Cutthroat Trout	Electrofishing	39		68	225	120.4	mm			Total number captured or presence only	no estimate, counts only				
		2.6	2.7				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
		4	4.1				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
Bernard Creek	1146155481783	0.54	0.64	BERNARD	Plum Creek Timber Co. Personnel	7/1/2003	Rainbow Trout	Electrofishing	2				49	mm			Total number captured or presence only	no estimate, counts only				
							Yellowstone Cutthroat Trout X Rainbow	Electrofishing	5				72.8	mm			Total number captured or presence only	no estimate, counts only				
Bertha Creek	1135915473393	4.81	4.91	1	Knotek	7/28/2006	Brook Stickleback	Electrofishing	3		44	73		mm			Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Electrofishing	12		62	176		mm			Total number captured or presence only	no estimate, counts only	150	m		
		5.2	5.3	2		7/24/2007	Westslope Cutthroat Trout	Electrofishing	23		66	147		mm			Total number captured or presence only	no estimate, counts only	30	m		
Bertie Lord Creek	1137828459073	0	0.4	BERTIE LORD CR	Unknown	10/4/1990	Brook Trout	Backpack shocking	12		5	11.5		in			Peterson mark-recapture	per 1000 ft.	600	ft		
							Bull Trout	Backpack shocking	1						Peterson mark-recapture	per 1000 ft.	600	ft				
							Westslope Cutthroat Trout	Backpack shocking	75		4	7.5		in		Peterson mark-recapture	per 1000 ft.	600	ft			
						Jakober	8/11/2006	Brook Trout	Backpack shocking	3		70	150	120	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1				220	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	37		70	135	130	mm			Total number captured or presence only	no estimate, counts only			
			0.095	0.158	Bertie Lord Creek 0.1	Clancy	7/16/2012	Westslope Cutthroat Trout	Backpack shocking	17		63	195	103.9	mm		g	Total number captured or presence only	no estimate, counts only			
								8/13/2012	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	27					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bertie Lord Creek	1137828459073	0.095	0.158	Bertie Lord Creek 0.1	Clancy	8/21/2012	Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
		0.123	0.223	Bertie Lord 0.2	Jakober	10/4/1990	Brook Trout	Backpack shocking	8		76.2	297.2	171.8	mm	69.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	48		48.3	205.7	110.3	mm	18	g	Total number captured or presence only	no estimate, counts only		
						10/10/1990	Brook Trout	Backpack shocking	6		53.3	170.2	95.7	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		375.9	375.9	375.9	mm	530.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	29		58.4	190.5	111.8	mm	13.2	g	Total number captured or presence only	no estimate, counts only		
						9/11/1991	Brook Trout	Backpack shocking	10		53.3	188	106.2	mm	24.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	51		45.7	208.3	115.2	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
						9/19/1991	Brook Trout	Backpack shocking	4		63.5	162.6	131.4	mm	24.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	24		48.3	210.8	127.3	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
						8/19/1999	Brook Trout	Backpack shocking	9		40.6	165.1	99.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	2		119.4	149.9	134.6	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		119.4	119.4	119.4	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	63		73.7	180.3	109.4	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
						8/26/1999	Brook Trout	Backpack shocking	6		104.1	167.6	135.9	mm	21.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	57		68.6	180.3	112.2	mm	17.9	g	Total number captured or presence only	no estimate, counts only		
					Clancy	8/6/2001	Brook Trout	Backpack shocking	6		41	250	84.8	mm	41.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	45		67	139	91.6	mm	7.5	g	Total number captured or presence only	no estimate, counts only		
						8/8/2001	Brook Trout	Backpack shocking	11		36	137	67.2	mm	2.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	49		42	141	91.7	mm	7.6	g	Total number captured or presence only	no estimate, counts only		
						7/16/2002	Brook Trout	Backpack shocking	1		107	107	107	mm	133	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		174	174	174	mm	424	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	39		60	148	99.5	mm	122.3	g	Total number captured or presence only	no estimate, counts only		
						7/29/2002	Westslope Cutthroat Trout	Backpack shocking	58		70	146	95.8	mm	85.7	g	Total number captured or presence only	no estimate, counts only		
						7/7/2003	Brook Trout	Backpack shocking	1		95	95	95	mm	7.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	32		60	166	102.4	mm	12.5	g	Total number captured or presence only	no estimate, counts only		
						7/14/2003	Westslope Cutthroat Trout	Backpack shocking	23		51	160	94.1	mm	8.4	g	Total number captured or presence only	no estimate, counts only		
						7/19/2004	Brook Trout	Backpack shocking	2		121.9	139.7	130.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	63		63.5	182.9	96.8	mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2004	Brook Trout	Backpack shocking	3		106.7	124.5	118.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	66		66	190.5	97	mm		g	Total number captured or presence only	no estimate, counts only		
					Jakober	8/10/2005	Westslope Cutthroat Trout	Backpack shocking	55		76.2	190.5	103.3	mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2005	Brook Trout	Backpack shocking	2		78.7	109.2	94	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	50		76.2	193	99.6	mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2006	Brook Trout	Backpack shocking	3		88.9	152.4	116.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	37		76.2	188	104.8	mm	0	g	Total number captured or presence only	no estimate, counts only		
						8/18/2006	Brook Trout	Backpack shocking	1		154.9	154.9	154.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	35		76.2	188	101.8	mm	16.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bertie Lord Creek	1137828459073	0.123	0.223	Bertie Lord 0.2	Jakober	7/16/2007	Westslope Cutthroat Trout	Backpack shocking	36		76.2	170.2	97.9	mm		g	Total number captured or presence only	no estimate, counts only				
						7/23/2007	Brook Trout	Backpack shocking	1		114.3	114.3	114.3	mm	0	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	54		76.2	139.7	95.3	mm		g	Total number captured or presence only	no estimate, counts only				
						8/3/2011	Brook Trout	Backpack shocking	1		99.1	99.1	99.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3		114.3	157.5	134.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	72		76.2	200.7	112.7	mm		g	Total number captured or presence only	no estimate, counts only				
						8/9/2011	Brook Trout	Backpack shocking	1		99.1	99.1	99.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1		254	254	254	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	64		76.2	160	103.6	mm		g	Total number captured or presence only	no estimate, counts only					
					8/1/2012	Westslope Cutthroat Trout	Backpack shocking	103		76.2	167.6	101.1	mm		g	Total number captured or presence only	no estimate, counts only					
					8/8/2012	Westslope Cutthroat Trout	Backpack shocking	74		76.2	180.3	100.6	mm		g	Total number captured or presence only	no estimate, counts only					
					Clancy	7/14/2015	Brook Trout	Backpack shocking	1		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	79		76.2	165.1	91	mm		g	Total number captured or presence only	no estimate, counts only				
						7/20/2015	Westslope Cutthroat Trout	Backpack shocking	60		76.2	205.7	90.7	mm		g	Total number captured or presence only	no estimate, counts only				
						0.15	0.25	Bertie Lord Creek	Jakober	7/23/2007	Brook Trout	Backpack shocking	1					130	mm		g	Total number captured or presence only
			Westslope Cutthroat Trout	Backpack shocking						70		70	165	130	mm		g	Total number captured or presence only	no estimate, counts only			
		8/9/2011	Brook Trout	Backpack shocking						1				99	mm		g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking						4		114	254	147	mm		g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking	102		76	201	102	mm		g	Total number captured or presence only	no estimate, counts only								
		0.178	0.312	Bertie Lord Creek 0.2	Clancy	8/27/2009	Brook Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1		218.4	218.4	218.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only				
		0.2	0.3	Bertie Lord Creek	Zale	7/16/2002	Westslope Cutthroat Trout	Backpack shocking	58									Peterson mark-recapture	no estimate, counts only			
						7/29/2002	Westslope Cutthroat Trout	Backpack shocking	58		2	6		in			Peterson mark-recapture	no estimate, counts only				
						8/15/2003	Brook Trout	Backpack shocking	1								Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	47		2	7		in			Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	47								Peterson mark-recapture	no estimate, counts only				
					Clancy	7/16/2007	Westslope Cutthroat Trout	Backpack shocking	100		3	7	3.8	in			Peterson mark-recapture	per section length	600	ft		
						8/27/2009	Brook Trout	Electrofishing	2		3	4		in			Total number captured or presence only	no estimate, counts only	700	ft		
							Bull Trout	Electrofishing	1				8.6	in			Total number captured or presence only	no estimate, counts only	700	ft		
						8/12/2013	Westslope Cutthroat Trout	Backpack shocking	17					mm		g	Total number captured or presence only	no estimate, counts only				
8/11/2013	Westslope Cutthroat Trout					Backpack shocking	16		68	142	103.9	mm		g	Total number captured or presence only	no estimate, counts only						
0.374	0.453	Bertie Lord trib 0.4,0.1	Jakober	7/14/1999	Westslope Cutthroat Trout	Backpack shocking	14						mm		g	Total number captured or presence only	no estimate, counts only					
				6/18/2003	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	1		165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only							
			Clancy	6/30/2015	Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only						
0.492	0.592	Bertie Lord trib 0.4, 0.3	Jakober	7/14/1999	Westslope Cutthroat Trout	Backpack shocking	13						mm		g	Total number captured or presence only	no estimate, counts only					
				6/18/2003	Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bertie Lord Creek	1137828459073	0.492	0.592	Bertie Lord trib 0,4, 0.3	Clancy	6/30/2015	Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only					
		0.5	0.6	BERTIE LORD CREEK OH 1600		7/30/2009	Brook Trout	Snorkeling/Diver	7									Total number captured or presence only	no estimate, counts only	100	98		
								Westslope Cutthroat Trout	Snorkeling/Diver	10									Total number captured or presence only	no estimate, counts only	100	98	
		0.52	0.62	R18W,T2N,SEC 24bda		9/11/1991	Brook Trout	Backpack shocking	8										Peterson mark-recapture	per 1000 ft.	600	ft	
								Westslope Cutthroat Trout	Backpack shocking	88										Peterson mark-recapture	per 1000 ft.	600	ft
								9/11/1999	Brook Trout	Backpack shocking	25									Peterson mark-recapture	per 1000 ft.	600	ft
									Westslope Cutthroat Trout	Backpack shocking	198									Peterson mark-recapture	per 1000 ft.	600	ft
								9/11/2001	Westslope Cutthroat Trout	Backpack shocking	203									Peterson mark-recapture	per 1000 ft.	600	ft
								9/11/2002	Westslope Cutthroat Trout	Backpack shocking	157									Peterson mark-recapture	per 1000 ft.	600	ft
								9/11/2003	Westslope Cutthroat Trout	Backpack shocking	115									Peterson mark-recapture	per 1000 ft.	600	ft
							9/11/2004	Westslope Cutthroat Trout	Backpack shocking	202									Peterson mark-recapture	per 1000 ft.	600	ft	
				0.7	0.8		Eby	7/30/2009	Brook Trout	Snorkeling/Diver	2								Total number captured or presence only	no estimate, counts only			
				1.2	1.3			Brook Trout	Snorkeling/Diver	8										Total number captured or presence only	no estimate, counts only		
				1.6	1.7	BERTIE LORD CREEK OH 1568	Clancy		Brook Trout	Snorkeling/Diver	2								Total number captured or presence only	no estimate, counts only	100	98	
									Westslope Cutthroat Trout	Snorkeling/Diver	31									Total number captured or presence only	no estimate, counts only	100	98
						Bertie Lord, East Fork 0.2	Jakober	6/26/2003	Brook Trout	Backpack shocking	24					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only			
				2	2.1	BERTIE LORD CREEK OH1644	Eby	8/24/2010	Brook Trout	Electrofishing	29	39	172	89	mm				Total number captured or presence only	no estimate, counts only	500	m	
									Westslope Cutthroat Trout	Electrofishing	62	44	196	94	mm					Total number captured or presence only	no estimate, counts only	500	m
				2.055	2.082	Before Lord Creek 2.0	Clancy	8/14/2013	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only			
				2.065	2.139	Bertie Lord Creek 2.0		7/2/2015	Brook Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only			
				2.8	2.9	BERTIE LORD CREEK OH1703	Eby	8/27/2010	Brook Trout	Electrofishing	10	93	160	115	mm				Total number captured or presence only	no estimate, counts only	500	m	
									Westslope Cutthroat Trout	Electrofishing	27	77	171	118	mm					Total number captured or presence only	no estimate, counts only	500	m
				2.805	2.856	Bertie Lord Creek 2.8	Jakober	7/1/1999	Brook Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only			
									7/7/2003	Brook Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	46					mm		g	Total number captured or presence only	no estimate, counts only			
							Clancy	7/1/2015	Brook Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only			
				3.359	3.459	Bertie Lord trib 3.5, 0.3	Jakober	7/1/1999	Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only			
									6/23/2003	Brook Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout		Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only					
		3.616	3.668	Bertie Lord Creek 3.8		7/1/1999	Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only					
							7/1/2003	Westslope Cutthroat Trout	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only				
						Clancy	7/1/2015	Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only				
		4.378	4.448	Bertie Lord Creek 4.7	Jakober	7/1/2003	Westslope Cutthroat Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only					
Bethal Creek	1136942477732	0	0.19		Leathe	8/1/1982	Bull Trout	Unknown	75		2.8			in			Peterson mark-recapture	per 1000 ft.	1000	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Beaver Creek	1154920477200	1.188	1.347	Big Beaver Creek Rkm 1.8	Kreiner	8/31/2015	Brook Trout	Boat shocking with boom	17	76	238	139.9	mm	38.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	75	75	513	170.9	mm	145.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	3	157	173	164	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	9	75	126	86.4	mm	6.2	g	Total number captured or presence only	no estimate, counts only			
		3.627	3.69	Big Beaver Creek Rkm 6.0	8/12/2015	Brook Trout	Backpack shocking	96	75	193	128	mm	25.6	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	2	99	176	137.5	mm	30	g	Total number captured or presence only	no estimate, counts only				
		5.258	5.33	Big Beaver Creek Rkm 8.4	7/21/2015	Brook Trout	Backpack shocking	56	87	237	140.2	mm	32.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	83	75	236	134.9	mm	29	g	Total number captured or presence only	no estimate, counts only				
		12.171	12.226	Big Beaver Creek Rkm 16.7	7/14/2015	Westslope Cutthroat Trout	Backpack shocking	83	75	236	134.9	mm	29	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only				
13.192	13.248	Big Beaver Creek Rkm 21.2	7/23/2015	Westslope Cutthroat Trout	Backpack shocking	31	87	174	124.3	mm	18.7	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	31	87	174	124.3	mm	18.7	g	Total number captured or presence only	no estimate, counts only						
Big Cherry Creek	1153138482147	0	0.19	LOWER BIG CHERRY	Unknown	8/5/1986	Columbia Basin Redband Trout	Backpack shocking	266							Peterson mark-recapture	per 1000 ft.	1000	ft	
						8/24/1987	Columbia Basin Redband Trout	Backpack shocking	368						Peterson mark-recapture	per 1000 ft.	850	ft		
		3.11	3.29		8/1/1986	Brook Trout	Unknown	3							Peterson mark-recapture	per 1000 ft.	1000	ft		
						8/17/1982	Brook Trout	Snorkeling/Diver	8						Total number captured or presence only	no estimate, counts only				
		4.9	5	BELOW WASHED OUT BRIDGE	Resanka	Columbia Basin Redband Trout	Snorkeling/Diver	302							Total number captured or presence only	no estimate, counts only				
						8/7/2012	Longnose Dace	Backpack shocking	2	70	90	80	mm		g	Total number captured or presence only	no estimate, counts only			
		9.432	9.464	9.7 miles	Dunnigan	Rainbow X Cutthroat Trout	Backpack shocking	2	60	154	107	mm		g	Total number captured or presence only	no estimate, counts only				
						8/7/2012	Brook Trout	Backpack shocking	1	90	90	90	mm		g	Total number captured or presence only	no estimate, counts only			
		9.598	9.709	9.9 Miles		Longnose Dace	Backpack shocking	12	85	146	115	mm		g	Total number captured or presence only	no estimate, counts only				
						8/7/2012	Rainbow X Cutthroat Trout	Backpack shocking	12	75	146	109.6	mm		g	Total number captured or presence only	no estimate, counts only			
		11.8	11.9	BELOW CONFLUENCE OF SNOWSHOE	Resanka	7/31/1994	Brook Trout	Snorkeling/Diver	2							Total number captured or presence only	no estimate, counts only			
						8/7/2012	Columbia Basin Redband Trout	Snorkeling/Diver	194						Total number captured or presence only	no estimate, counts only				
						8/7/2012	Westslope Cutthroat Trout	Snorkeling/Diver	1						Total number captured or presence only	no estimate, counts only				
		13.521	13.586	12.9 miles	Dunnigan	8/7/2012	Bull Trout	Backpack shocking	4	95	564	213.2	mm	405	g	Total number captured or presence only	no estimate, counts only			
						8/7/2012	Rainbow X Cutthroat Trout	Backpack shocking	12	65	184	130.4	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
		14.2	14.3		Young	7/26/2009	Bull Trout	Electrofishing	4	85	210	143.8	mm			Total number captured or presence only	no estimate, counts only			
7/26/2009	Westslope Cutthroat Trout					Electrofishing	33	105	240	178.3	mm			Total number captured or presence only	no estimate, counts only					
16	16.1			7/26/2009	Westslope Cutthroat Trout	Electrofishing	32	120	250	207.5	mm			Total number captured or presence only	no estimate, counts only					
				7/26/2009	Westslope Cutthroat Trout	Electrofishing	32	120	250	207.5	mm			Total number captured or presence only	no estimate, counts only					
Big Creek	1141271464487	0	0.1		Unknown	6/1/1985	Brook Trout	Unknown	25	5.9						Peterson mark-recapture	per 1000 ft.			
						6/1/1985	Brown Trout	Unknown	25	5.9						Peterson mark-recapture	per 1000 ft.			
						6/1/1985	Rainbow Trout	Unknown	100	5.9						Peterson mark-recapture	per 1000 ft.			
		0.018		Big Creek 0.1	Clancy	3/14/1990	Brown Trout	Backpack shocking	2	276.9	485.1	381	mm	587.4	g	Total number captured or presence only	no estimate, counts only			
						3/14/1990	Rainbow Trout	Backpack shocking	4	81.3	106.7	89.5	mm		g	Total number captured or presence only	no estimate, counts only			
		1.057	1.058	Big Creek		7/8/1991	Longnose Dace	Other	1	24	24	24	mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1991	Rainbow Trout	Other	10	26	29	27.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1991	Brown Trout	Other	1	40	40	40	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1991	Rainbow Trout	Other	11	26	27	26.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1991	Longnose Sucker	Other	1	55	55	55	mm		g	Total number captured or presence only	no estimate, counts only			
7/10/1991	Rainbow Trout	Other	10	24	28	26	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.057	1.058	Big Creek	Clancy	7/10/1991	Slimy Sculpin	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/11/1991	Brown Trout	Other	1	42	42	42	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	15	26	27	26.5	mm	g		Total number captured or presence only	no estimate, counts only			
						7/12/1991	Brown Trout	Other	1	36	36	36	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	25	28	26.5	mm	g		Total number captured or presence only	no estimate, counts only			
						7/13/1991	Rainbow Trout	Other	2	19	21	20	mm	g		Total number captured or presence only	no estimate, counts only			
						7/15/1991	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5				mm	g		Total number captured or presence only	no estimate, counts only			
						7/16/1991	Rainbow Trout	Other	35	25	27	26	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
						7/17/1991	Rainbow Trout	Other	14	24	28	26	mm	g		Total number captured or presence only	no estimate, counts only			
						7/18/1991	Rainbow Trout	Other	13	26	28	27	mm	g		Total number captured or presence only	no estimate, counts only			
						7/19/1991	Rainbow Trout	Other	5				mm	g		Total number captured or presence only	no estimate, counts only			
						7/20/1991	Brown Trout	Other	2	35	43	39	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	13	25	26	25.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	2				mm	g		Total number captured or presence only	no estimate, counts only			
						7/21/1991	Rainbow Trout	Other	5	24	27	25.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
						7/25/1991	Rainbow Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
						6/12/1992	Brown Trout	Other	2	35	42	38.5	mm	g		Total number captured or presence only	no estimate, counts only			
						6/18/1992	Brown Trout	Other	1	35	35	35	mm	g		Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2	40	40	40	mm	g		Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	50	57	53.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	60	22	25	23.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	78	78	78	mm	g		Total number captured or presence only	no estimate, counts only			
						6/19/1992	Rainbow Trout	Other	14	24	26	25	mm	g		Total number captured or presence only	no estimate, counts only			
						6/20/1992	Rainbow Trout	Other	56	24	27	25.5	mm	g		Total number captured or presence only	no estimate, counts only			
						6/22/1992	Rainbow Trout	Other	145	23	28	25.8	mm	g		Total number captured or presence only	no estimate, counts only			
						6/23/1992	Rainbow Trout	Other	79	24	28	26	mm	g		Total number captured or presence only	no estimate, counts only			
						6/24/1992	Rainbow Trout	Other	191	24	27	25.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	2	48	48	48	mm	g		Total number captured or presence only	no estimate, counts only			
						6/26/1992	Brown Trout	Other	1	47	47	47	mm	g		Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2	39	42	40.5	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	128	23	24	23.5	mm	g		Total number captured or presence only	no estimate, counts only			
						6/27/1992	Rainbow Trout	Other	127	22	26	23.8	mm	g		Total number captured or presence only	no estimate, counts only			
						6/29/1992	Longnose Dace	Other	1	30	30	30	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	69	22	25	23.3	mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	2	48	87	67.5	mm	g		Total number captured or presence only	no estimate, counts only			
						6/30/1992	Brown Trout	Other	1	36	36	36	mm	g		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.057	1.058	Big Creek	Clancy	6/30/1992	Longnose Dace	Other	1	43	43	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	56	22	26	24.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1992	Rainbow Trout	Other	22	22	26	24.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1992	Rainbow Trout	Other	28	24	33	27.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1992	Brown Trout	Other	2	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	18	25	27	26	mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1992	Rainbow Trout	Other	29				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1992	Brown Trout	Other	3	32	41	36.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	35	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1992	Brown Trout	Other	1	43	43	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	25	37	30.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1992	Brown Trout	Other	19	35	38	36.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	27	24	29	26.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1992	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	19				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1992	Brown Trout	Other	2	37	37	37	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	38	47	42.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/1993	Brown Trout	Other	1	28	28	28	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	12				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/1993	Rainbow Trout	Other	27				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1993	Brown Trout	Other	1	37	37	37	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16	23	26	24.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/30/1993	Brown Trout	Other	3	33	40	37	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	20	23	26	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1993	Rainbow Trout	Other	21	23	25	24	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.057	1.058	Big Creek	Clancy	7/4/1993	Brown Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8				mm	g		Total number captured or presence only	no estimate, counts only			
						7/6/1993	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	24				mm	g		Total number captured or presence only	no estimate, counts only			
						7/8/1993	Brown Trout	Other	1	48	48	48	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	72				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
						7/9/1993	Longnose Dace	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	79				mm	g		Total number captured or presence only	no estimate, counts only			
						7/10/1993	Redside Shiner	Other	3				mm	g		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	7				mm	g		Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5				mm	g		Total number captured or presence only	no estimate, counts only			
						7/12/1993	Rainbow Trout	Other	112				mm	g		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	4				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	99				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3				mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
						7/13/1993	Brown Trout	Other	4				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	80				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	5				mm	g		Total number captured or presence only	no estimate, counts only			
						7/14/1993	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	71				mm	g		Total number captured or presence only	no estimate, counts only			
						7/16/1993	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	59				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2				mm	g		Total number captured or presence only	no estimate, counts only			
						7/17/1993	Brown Trout	Other	2				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	24				mm	g		Total number captured or presence only	no estimate, counts only			
						7/19/1993	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	30				mm	g		Total number captured or presence only	no estimate, counts only			
						7/20/1993	Brown Trout	Other	3				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	34				mm	g		Total number captured or presence only	no estimate, counts only			
						7/21/1993	Brown Trout	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	37				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2				mm	g		Total number captured or presence only	no estimate, counts only			
						7/22/1993	Rainbow Trout	Other	21				mm	g		Total number captured or presence only	no estimate, counts only			
						7/24/1993	Brown Trout	Other	3				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	30				mm	g		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Big Creek	1141271464487	1.057	1.058	Big Creek	Clancy	7/26/1993	Brown Trout	Other	3					mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	9				mm		g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
						7/28/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	8				mm		g	Total number captured or presence only	no estimate, counts only								
						7/30/1993	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only								
						1.073	1.173	Big Creek (Ditch)	7/25/1990	Longnose Dace	Other	4							mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Other	9	26	44	36	mm		g	Total number captured or presence only	no estimate, counts only					
										Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only					
									7/26/1990	Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Other	4	32	41	36.5	mm	0	g	Total number captured or presence only	no estimate, counts only					
										Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only					
									7/2/1991	Longnose Dace	Other	1	1.8	1.8	1.8	mm		g	Total number captured or presence only	no estimate, counts only					
										Redside Shiner	Other	2	1.7	1.8	1.8	mm		g	Total number captured or presence only	no estimate, counts only					
										Slimy Sculpin	Other	3	1.8	2.2	2	mm		g	Total number captured or presence only	no estimate, counts only					
									7/3/1991	Slimy Sculpin	Other	1	51	51	51	mm		g	Total number captured or presence only	no estimate, counts only					
									7/8/1991	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only					
										Longnose Dace	Other	1	48	48	48	mm		g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker	Other	2				25	61	43	mm		g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Other	10				22	52	29.7	mm		g	Total number captured or presence only	no estimate, counts only									
			Redside Shiner	Other	1				48	48	48	mm		g	Total number captured or presence only	no estimate, counts only									
		7/9/1991	Brown Trout	Other	4				38	48	42	mm		g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Other	12				26	26	26	mm		g	Total number captured or presence only	no estimate, counts only									
			Redside Shiner	Other	1							mm		g	Total number captured or presence only	no estimate, counts only									
		7/10/1991	Brown Trout	Other	3				39	39	39	mm		g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Other	8				21	36	26.4	mm		g	Total number captured or presence only	no estimate, counts only									
			Redside Shiner	Other	3	26	44	32.3	mm		g	Total number captured or presence only	no estimate, counts only												
		7/11/1991	Brown Trout	Other	24				mm		g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Other	16	24	28	26	mm		g	Total number captured or presence only	no estimate, counts only												
		7/12/1991	Longnose Dace	Other	1	33	33	33	mm		g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Other	31	24	29	26.4	mm		g	Total number captured or presence only	no estimate, counts only												
			Slimy Sculpin	Other	3				mm		g	Total number captured or presence only	no estimate, counts only												
		7/13/1991	Brown Trout	Other	2	48	50	49	mm		g	Total number captured or presence only	no estimate, counts only												
			Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Other	17	21	31	26.2	mm		g	Total number captured or presence only	no estimate, counts only												
		7/15/1991	Brown Trout	Other	1	78	78	78	mm		g	Total number captured or presence only	no estimate, counts only												
			Mountain Whitefish	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.073	1.173	Big Creek (Ditch)	Clancy	7/15/1991	Rainbow Trout	Other	25	23	28	25.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/1991	Brown Trout	Other	2	46	48	47	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	26	25	27	26	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/1991	Rainbow Trout	Other	17	25	28	26.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/1991	Brown Trout	Other	1	44	44	44	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	18	24	26	25	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/19/1991	Longnose Sucker	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	32	24	28	26	mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/1991	Brown Trout	Other	4	39	41	40	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	24	27	25.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2	88	88	88	mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/1991	Brown Trout	Other	2	31	33	32	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	24	28	25.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/1991	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/1992	Brown Trout	Other	7	35	48	40.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	44	45	44.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	23	23	23	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1	38	38	38	mm		g	Total number captured or presence only	no estimate, counts only			
						6/12/1992	Brown Trout	Other	3	34	39	36.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	21	21	21	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2	34	42	38	mm		g	Total number captured or presence only	no estimate, counts only			
						6/18/1992	Longnose Dace	Other	1	53	53	53	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	3	40	46	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	28	23	30	25.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2	33	39	36	mm		g	Total number captured or presence only	no estimate, counts only			
						6/19/1992	Brown Trout	Other	1	52	52	52	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	24	27	25.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/1992	Longnose Dace	Other	1	34	34	34	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	41	41	41	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	42	42	42	mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/1992	Longnose Dace	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	48	48	48	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	74	24	29	26.2	mm	0	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.073	1.173	Big Creek (Ditch)	Clancy	6/23/1992	Longnose Dace	Other	1		42	42	42	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	51		25	27	26	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	2		31	31	31	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2		47	90	68.5	mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/1992	Mountain Whitefish	Other	7		0	44	30.8	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	91		23	27	25	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	7		38	42	39.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2		32	50	41	mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/1992	Brown Trout	Other	1		55	55	55	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	2		38	40	39	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	72		21	31	26	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2		61	62	61.5	mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/1992	Brown Trout	Other	2		36	40	38	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	8		37	62	50.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	2		46	48	47	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	187		25	65	35.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1		65	65	65	mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/1992	Brown Trout	Other	1		37	37	37	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	3		36	38	37	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	1		39	39	39	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	50		25	27	26	mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/1992	Brown Trout	Other	1		44	44	44	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1		52	52	52	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	46		22	26	24.2	mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/1992	Brown Trout	Other	1		31	31	31	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	28		23	46	29.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/1992	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	37		24	30	26.2	mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/1992	Brown Trout	Other	1		35	35	35	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	27		24	42	29.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/1992	Brown Trout	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	37					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/1992	Brown Trout	Other	3		34	39	36	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1		34	34	34	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.073	1.173	Big Creek (Ditch)	Clancy	7/6/1992	Rainbow Trout	Other	28	25	26	25.5	mm	g	Total number captured or presence only		no estimate, counts only			
						7/7/1992	Brown Trout	Other	5	34	38	36	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	14	24	26	25	mm	g	Total number captured or presence only		no estimate, counts only			
						7/10/1992	Brown Trout	Other	12	33	52	41.8	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Dace	Other	3				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	20	23	30	25.5	mm	g	Total number captured or presence only		no estimate, counts only			
						7/11/1992	Brown Trout	Other	5				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	6				mm	g	Total number captured or presence only		no estimate, counts only			
						7/13/1992	Longnose Dace	Other	4				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	1	50	50	50	mm	g	Total number captured or presence only		no estimate, counts only			
						6/17/1993	Mountain Whitefish	Other	4				mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	2				mm	g	Total number captured or presence only		no estimate, counts only			
						6/18/1993	Brown Trout	Other	2				mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Other	4				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	3				mm	g	Total number captured or presence only		no estimate, counts only			
						6/23/1993	Mountain Whitefish	Other	6	47	47	47	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	1	24	24	24	mm	g	Total number captured or presence only		no estimate, counts only			
						6/25/1993	Brown Trout	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	7				mm	g	Total number captured or presence only		no estimate, counts only			
						6/26/1993	Northern Pike Minnow	Other	1	40	40	40	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	10				mm	g	Total number captured or presence only		no estimate, counts only			
						6/28/1993	Brown Trout	Other	2				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	20				mm	g	Total number captured or presence only		no estimate, counts only			
						6/29/1993	Mountain Whitefish	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	22	24	26	25	mm	g	Total number captured or presence only		no estimate, counts only			
						6/30/1993	Brown Trout	Other	1	36	36	36	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	22	22	25	23.3	mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	2				mm	g	Total number captured or presence only		no estimate, counts only			
						7/1/1993	Brown Trout	Other	3	35	40	37	mm	0	g	Total number captured or presence only		no estimate, counts only		
						7/2/1993	Rainbow Trout	Other	6				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	4				mm	g	Total number captured or presence only		no estimate, counts only			
						7/4/1993	Longnose Dace	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
						7/6/1993	Brown Trout	Other	2				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Other	24				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			
						7/8/1993	Rainbow Trout	Other	26				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Other	1				mm	g	Total number captured or presence only		no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.073	1.173	Big Creek (Ditch)	Clancy	7/9/1993	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	27				mm	g		Total number captured or presence only	no estimate, counts only			
						7/10/1993	Brown Trout	Other	2			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	43				mm	g		Total number captured or presence only	no estimate, counts only			
						7/12/1993	Brown Trout	Other	4			mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Other	2			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	57				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
						7/13/1993	Brown Trout	Other	4			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	105				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3			mm	g		Total number captured or presence only	no estimate, counts only				
						7/14/1993	Brown Trout	Other	2			mm	g		Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	70				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
						7/16/1993	Brown Trout	Other	2			mm	g		Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Other	6			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	80				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3			mm	g		Total number captured or presence only	no estimate, counts only				
						7/17/1993	Brown Trout	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	41				mm	g		Total number captured or presence only	no estimate, counts only			
						7/19/1993	Brown Trout	Other	4			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	25				mm	g		Total number captured or presence only	no estimate, counts only			
						7/20/1993	Brown Trout	Other	4			mm	g		Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	25				mm	g		Total number captured or presence only	no estimate, counts only			
						7/21/1993	Longnose Dace	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	16				mm	g		Total number captured or presence only	no estimate, counts only			
						7/22/1993	Rainbow Trout	Other	25				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
						7/24/1993	Brown Trout	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	24				mm	g		Total number captured or presence only	no estimate, counts only			
						7/26/1993	Brown Trout	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	11				mm	g		Total number captured or presence only	no estimate, counts only			
						7/28/1993	Rainbow Trout	Other	11				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1			mm	g		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.073	1.173	Big Creek (Ditch)	Clancy	7/30/1993	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/1994	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5				mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/1994	Brown Trout	Other	1	34	34	34	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/1994	Brown Trout	Other	1	37	37	37	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	23	26	24.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1994	Brown Trout	Other	5	38	42	39.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	9	43	52	47.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	55	24	27	25.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1994	Brown Trout	Other	7	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	45	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/5/1994	Rainbow Trout	Other	28				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	39				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1994	Rainbow Trout	Other	43				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1994	Rainbow Trout	Other	31				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1994	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	17				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1994	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	18				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1994	Brown Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	13				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1994	Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.08	1.081	Big Creek	Clancy	6/20/1990	Redside Shiner	Other	2	41	58	49.5	mm				Total number captured or presence only	no estimate, counts only		
						6/21/1990	Rainbow Trout	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						6/22/1990	Rainbow Trout	Other	2	22	55	38.5	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	47	47	47	mm				Total number captured or presence only	no estimate, counts only		
						7/3/1990	Northern Pike Minnow	Other	1	34	34	34	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6	25	29	27	mm	0			Total number captured or presence only	no estimate, counts only		
						7/4/1990	Longnose Dace	Other	1	61	61	61	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	64	27	45	31.8	mm				Total number captured or presence only	no estimate, counts only		
						7/7/1990	Brown Trout	Other	1				mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1	34	34	34	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	27	27	30	28.8	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	77	77	77	mm				Total number captured or presence only	no estimate, counts only		
						7/9/1990	Brown Trout	Other	2	35	40	37.5	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	58	24	29	26.5	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	2	49	51	50	mm	0			Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	68	68	68	mm				Total number captured or presence only	no estimate, counts only		
						7/10/1990	Rainbow Trout	Other	20	23	29	26.2	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1	43	43	43	mm				Total number captured or presence only	no estimate, counts only		
						7/11/1990	Brown Trout	Other	1				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	33				mm				Total number captured or presence only	no estimate, counts only		
						7/12/1990	Rainbow Trout	Other	81				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	3				mm				Total number captured or presence only	no estimate, counts only		
						7/13/1990	Rainbow Trout	Other	95				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/14/1990	Rainbow Trout	Other	107				mm				Total number captured or presence only	no estimate, counts only		
						7/16/1990	Rainbow Trout	Other	66	24	42	30.7	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2				mm				Total number captured or presence only	no estimate, counts only		
						7/17/1990	Rainbow Trout	Other	50	40	40	40	mm				Total number captured or presence only	no estimate, counts only		
						7/18/1990	Rainbow Trout	Other	49				mm				Total number captured or presence only	no estimate, counts only		
						7/19/1990	Brown Trout	Other	1	35	35	35	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	4				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	32	93	93	93	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/20/1990	Slimy Sculpin	Other	2				mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	1	54	54	54	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	28				mm				Total number captured or presence only	no estimate, counts only		
						7/21/1990	Brown Trout	Other	1	29	29	29	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/22/1990	Longnose Dace	Other	2				mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Big Creek	1141271464487	1.08	1.081	Big Creek	Clancy	7/22/1990	Rainbow Trout	Other	4	24	36	30.5	mm				Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Other	2				mm					Total number captured or presence only	no estimate, counts only			
						7/25/1990	Rainbow Trout	Other	1	25	25	25	mm					Total number captured or presence only	no estimate, counts only			
						7/26/1990	Slimy Sculpin	Other	1				mm					Total number captured or presence only	no estimate, counts only			
						7/11/1991	Brown Trout	Other	3	36	42	39.3	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6	23	27	25	mm						Total number captured or presence only	no estimate, counts only		
						7/12/1991	Rainbow Trout	Other	22	24	30	27.4	mm						Total number captured or presence only	no estimate, counts only		
						7/13/1991	Brown Trout	Other	1				mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	7	19	26	22.5	mm						Total number captured or presence only	no estimate, counts only		
						7/15/1991	Brown Trout	Other	1	31	31	31	mm						Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1				mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	24	24	26	25	mm						Total number captured or presence only	no estimate, counts only		
						7/16/1991	Brown Trout	Other	1	53	53	53	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	5	25	29	27	mm						Total number captured or presence only	no estimate, counts only		
						7/17/1991	Rainbow Trout	Other	12	24	27	25.7	mm						Total number captured or presence only	no estimate, counts only		
						7/18/1991	Brown Trout	Other	36				mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	18	21	25	23	mm						Total number captured or presence only	no estimate, counts only		
						7/19/1991	Brown Trout	Other	1	42	42	42	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	18	24	26	25	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	19	0	27	18.5	mm	0					Total number captured or presence only	no estimate, counts only		
						7/20/1991	Brown Trout	Other	27	0	0	0	mm	0					Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1				mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	20	0	29	21	mm	0					Total number captured or presence only	no estimate, counts only		
						7/22/1991	Rainbow Trout	Other	6	24	29	26.2	mm						Total number captured or presence only	no estimate, counts only		
						6/5/1992	Brown Trout	Other	2	25	25	25	mm						Total number captured or presence only	no estimate, counts only		
						6/17/1992	Brown Trout	Other	3	29	46	39	mm	0					Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	36	22	89	39.5	mm						Total number captured or presence only	no estimate, counts only		
						6/19/1992	Brown Trout	Other	1	44	44	44	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	29	24	28	26	mm						Total number captured or presence only	no estimate, counts only		
						6/20/1992	Brown Trout	Other	1	45	45	45	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	52	24	27	25.5	mm						Total number captured or presence only	no estimate, counts only		
						6/22/1992	Rainbow Trout	Other	160	24	28	26	mm						Total number captured or presence only	no estimate, counts only		
						6/23/1992	Longnose Dace	Other	1	60	60	60	mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	134	25	28	26.3	mm						Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	55	55	55	mm						Total number captured or presence only	no estimate, counts only		
						6/24/1992	Rainbow Trout	Other	119	0	28	22.9	mm	0					Total number captured or presence only	no estimate, counts only		
						6/26/1992	Longnose Dace	Other	1	0	0	0	mm	0					Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	79	24	27	25.3	mm						Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	62	62	62	mm						Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.08	1.081	Big Creek	Clancy	6/27/1992	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	82	24	31	26	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	62	62	62	mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1992	Rainbow Trout	Other	31	0	30	21.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
						6/30/1992	Rainbow Trout	Other	30	23	26	24.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1992	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	27				mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1992	Brown Trout	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16	24	25	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1992	Rainbow Trout	Other	25	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1992	Rainbow Trout	Other	36				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1992	Brown Trout	Other	1	55	55	55	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	25	24	27	25.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1992	Brown Trout	Other	1	44	44	44	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	23	25	24	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1992	Brown Trout	Other	1	34	34	34	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	24	50	31.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1992	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1992	Longnose Dace	Other	3	40	80	53.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/1993	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	15				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/1993	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	33				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	20	22	25	23.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						6/30/1993	Brown Trout	Other	1	40	40	40	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	29	24	28	26	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1993	Brown Trout	Other	7	35	41	37.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	19	23	28	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Creek	1141271464487	1.08	1.081	Big Creek	Clancy	7/4/1993	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	42				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1993	Brown Trout	Other	1	43	43	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	94				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1993	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	139				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1993	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	142				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1993	Brown Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	79	100	100	100	mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	99				mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	48				mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/1993	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	50				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/1993	Rainbow Trout	Other	41				mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	40				mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/1993	Rainbow Trout	Other	36				mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/1993	Rainbow Trout	Other	13				mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	31				mm		g	Total number captured or presence only	no estimate, counts only			
						7/28/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
7/30/1993	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only									
2.18	2.353	Big Creek 2.1	8/15/1983	Brook Trout	Angling	13	68.6	210.8	142	mm	0	g	Total number captured or presence only	no estimate, counts only						
				Brown Trout	Angling	7	48.3	149.9	99.1	mm		g	Total number captured or presence only	no estimate, counts only						
				Longnose Sucker	Angling	1	15.2	15.2	15.2	mm		g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Angling	7	48.3	190.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only						
				Redside Shiner	Angling	4	58.4	109.2	85.5	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Big Creek	1141271464487	2.18	2.353	Big Creek 2.1	Clancy	8/15/1983	Slimy Sculpin	Angling	6		48.3	88.9	65.2	mm			Total number captured or presence only	no estimate, counts only		
		4.238	4.292	Big Creek 4.2		7/20/1995	Brook Trout	Snorkeling/Diver	9		76.2	152.4	114.3	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	5		76.2	304.8	188	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	9		25.4	254	127	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	1		101.6	101.6	101.6	mm			Total number captured or presence only	no estimate, counts only		
		5.8	5.99	R21W,T8N,SEC 10b		9/4/1992	Brook Trout	Backpack shocking	37								Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Backpack shocking	93								Peterson mark-recapture	per 1000 ft.	1000	ft
		6.813	6.892	Big Creek 6.8		7/16/2012	Brook Trout	Snorkeling/Diver	3					mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	11					mm			Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Snorkeling/Diver	43					mm			Total number captured or presence only	no estimate, counts only		
		6.993	7.118	Big Creek 6.5		9/4/1992	Brook Trout	Electrofishing	14		106.7	190.5	154.8	mm	41.1		Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		195.6	195.6	195.6	mm	77.1		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	42		99.1	315	167.7	mm	63.4		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3		129.5	193	167.6	mm	42.3		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	30		88.9	261.6	155.9	mm	50.7		Total number captured or presence only	no estimate, counts only		
						9/23/1992	Brook Trout	Electrofishing	4		160	193	175.9	mm	51.4		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	15		106.7	294.6	183.9	mm	88.5		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5		109.2	175.3	137.2	mm	31.8		Total number captured or presence only	no estimate, counts only		
		7.099	7.161	Big Creek 7.1		7/16/2012	Brook Trout	Snorkeling/Diver	4		0	0	0	mm	0		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	34					mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Snorkeling/Diver	1		225	225	225	mm			Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Snorkeling/Diver	40					mm			Total number captured or presence only	no estimate, counts only		
		7.3	7.4	BIG CREEK 06.8		7/27/2010	Brook Trout	Snorkeling/Diver	28		0	12		in			Total number captured or presence only	no estimate, counts only	300	ft
							Brown Trout	Snorkeling/Diver	38								Total number captured or presence only	no estimate, counts only	300	ft
							Rainbow Trout	Snorkeling/Diver	2		4	8		in			Total number captured or presence only	no estimate, counts only	300	ft
							Westslope Cutthroat Trout	Snorkeling/Diver	36								Total number captured or presence only	no estimate, counts only	300	ft
		7.382	7.448	Big Creek 7.4		7/8/2009	Brook Trout	Snorkeling/Diver	10					mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	50		325	325	325	mm			Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Snorkeling/Diver	43					mm			Total number captured or presence only	no estimate, counts only		
						7/21/2009	Brook Trout	Snorkeling/Diver	48		0	0	0	mm	0		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	8					mm			Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Snorkeling/Diver	9					mm			Total number captured or presence only	no estimate, counts only		
	7.481	7.584	Big Creek 7.5		7/27/2010	Brook Trout	Snorkeling/Diver	28					mm			Total number captured or presence only	no estimate, counts only			
						Brown Trout	Snorkeling/Diver	38					mm			Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow	Snorkeling/Diver	36					mm			Total number captured or presence only	no estimate, counts only			
					7/16/2012	Brook Trout	Snorkeling/Diver	33					mm			Total number captured or presence only	no estimate, counts only			
						Brown Trout	Snorkeling/Diver	47					mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout	Snorkeling/Diver	1					mm			Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout	Snorkeling/Diver	30		0	0	0	mm	0		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Big Creek	1141271464487	7.481	7.584	Big Creek 7.5	Clancy	7/16/2012	Westslope X Rainbow	Snorkeling/Diver	14					mm		g	Total number captured or presence only	no estimate, counts only			
		8.4	8.5	BIG CREEK 08.0		7/27/2010	Brook Trout	Snorkeling/Diver	3	8	12				in			Total number captured or presence only	no estimate, counts only	300	ft
								Brown Trout	Snorkeling/Diver	33								Total number captured or presence only	no estimate, counts only	300	ft
								Westslope Cutthroat Trout	Snorkeling/Diver	4	0	8			in			Total number captured or presence only	no estimate, counts only	300	ft
		8.505	8.564	Big Creek 8.0				Brook Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Snorkeling/Diver	33					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
		8.94	9.001	Big Creek			7/21/2009	Brook Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Snorkeling/Diver	68					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Snorkeling/Diver	5	300	300	300		mm		g	Total number captured or presence only	no estimate, counts only		
		9.3	9.4	BIG CREEK 09.0			7/27/2010	Brown Trout	Snorkeling/Diver	19								Total number captured or presence only	no estimate, counts only	300	ft
								Rainbow Trout	Snorkeling/Diver	1	4	8			in			Total number captured or presence only	no estimate, counts only	300	ft
								Westslope Cutthroat Trout	Snorkeling/Diver	20								Total number captured or presence only	no estimate, counts only	300	ft
		9.391	9.429	Big Creek 9.2				Brown Trout	Snorkeling/Diver	29					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Snorkeling/Diver	20					mm		g	Total number captured or presence only	no estimate, counts only		
		10.43	10.518	Big Creek 10.3			7/23/2013	Brook Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Snorkeling/Diver	19					mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Snorkeling/Diver	62					mm		g	Total number captured or presence only	no estimate, counts only		
		10.6	10.7	BIG CREEK 10.4			8/3/2010	Brown Trout	Snorkeling/Diver	30								Total number captured or presence only	no estimate, counts only	300	ft
								Rainbow Trout	Snorkeling/Diver	30								Total number captured or presence only	no estimate, counts only	300	ft
								Westslope Cutthroat Trout	Snorkeling/Diver	50								Total number captured or presence only	no estimate, counts only	300	ft
		10.667	10.714	Big Creek 10.7				Brown Trout	Snorkeling/Diver	30					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Snorkeling/Diver	80					mm		g	Total number captured or presence only	no estimate, counts only		
		10.7	10.8	BIG CREEK 10.5				Rainbow Trout	Snorkeling/Diver	35								Total number captured or presence only	no estimate, counts only	300	ft
								Westslope Cutthroat Trout	Snorkeling/Diver	40								Total number captured or presence only	no estimate, counts only	300	ft
		10.723	10.768	Big Creek 10.8				Westslope X Rainbow	Snorkeling/Diver	75					mm		g	Total number captured or presence only	no estimate, counts only		
		11.975	11.985	Big Creek 11.8			7/9/2013	Rainbow Trout	Angling	3					mm		g	Total number captured or presence only	no estimate, counts only		
	13.793	13.862	Big Creek 13.6			7/10/2013	Rainbow X Cutthroat Trout	Angling	20					mm		g	Total number captured or presence only	no estimate, counts only			
	1141631486038	8.2	8.29	Skookoleel Bridge	Weaver	9/15/1986	Bull Trout	Bank shocking	47				121	mm	15.2	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	1				85	mm			Two pass	per 150 m	150	m	
						8/19/1987	Bull Trout	Bank shocking	48				132	mm	17.2	g	Two pass	per 150 m	150	m	
						8/18/1988	Bull Trout	Bank shocking	67				122	mm			Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	2				101	mm			Two pass	per 150 m	150	m	
						9/22/1989	Bull Trout	Bank shocking	83				120	mm	16	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	5				94	mm	9	g	Two pass	per 150 m	150	m	
						9/17/1990	Bull Trout	Bank shocking	65				132	mm	25	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	2				128	mm	33	g	Two pass	per 150 m	150	m	
						8/27/1991	Bull Trout	Bank shocking	47				125	mm	21	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	1				83	mm	5	g	Two pass	per 150 m	150	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Big Creek	1141631486038	8.2	8.29	Skookoleel Bridge	Weaver	8/20/1992	Bull Trout	Bank shocking	42				125	mm	21.9	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Bank shocking	1			103	mm	12.8	g	Two pass	per 150 m	150	m		
						8/19/1993	Bull Trout	Bank shocking	28			126	mm			Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	1			132	mm			Two pass	per 150 m	150	m		
						8/22/1994	Bull Trout	Bank shocking	4			146	mm	30.2	g	Total number captured or presence only	per 150 m	150	m		
						8/31/1995	Bull Trout	Bank shocking	5			125	mm	38.8	g	Total number captured or presence only	per 150 m	150	m		
						9/19/1996	Bull Trout	Bank shocking	13			139	mm	29	g	Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	1			198	mm	74	g	Two pass	per 150 m	150	m		
						8/27/1997	Bull Trout	Bank shocking	21			115	mm	14.5	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	1			78	mm	7	g	Two pass	per 150 m	150	m		
						8/21/1998	Bull Trout	Bank shocking	46			131	mm	24	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	1			84	mm	4	g	Two pass	per 150 m	150	m		
						9/7/1999	Bull Trout	Bank shocking	38			136	mm	29	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	5			257	mm	242	g	Two pass	per 150 m	150	m		
						8/15/2000	Bull Trout	Bank shocking	29			118	mm	16	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Bank shocking	1			341	mm	391	g	Two pass	per 150 m	150	m		
						8/16/2001	Bull Trout	Backpack shocking	53			124.7	mm	19	g	Two pass	per 150 m	150	m		
							Mountain Whitefish	Backpack shocking	6			246.7	mm			Two pass	per 150 m	150	m		
						9/4/2002	Bull Trout	Backpack shocking	126							Two pass	per 150 m	150	m		
						8/1/2003	Bull Trout	Backpack shocking	110			142.9	mm	29.9	g	Two pass	per 150 m	150	m		
						9/10/2004	Bull Trout	Backpack shocking	50							Two pass	per section length	150	m		
							Bull Trout	Electrofishing	50			132.7	mm	19.6	g	Two pass	per 150 m	150	m		
						9/6/2005	Bull Trout	Backpack shocking	57			71	263	131.2	mm	22.6	g	Two pass	per section length	150	m
							Bull Trout	Electrofishing	57			131.2	mm	22.6	g	Two pass	per 150 m	150	m		
						8/24/2006	Bull Trout	Electrofishing	26			149	mm	32.5	g	Two pass	per 150 m	150	m		
						8/14/2007	Bull Trout	Electrofishing	37			140.2	mm	28.7	g	Two pass	per 150 m	150	m		
9/5/2008	Bull Trout	Electrofishing	55			122.1	mm	16.1	g	Two pass	per 150 m	150	m								
8/24/2009	Bull Trout	Electrofishing	81			117.9	mm	17.8	g	Total number captured or presence only	per 150 m	150	m								
8/27/2010	Bull Trout	Electrofishing	61			118.4	mm	17	g	Two pass	per 150 m	150	m								
	Westslope X Rainbow	Electrofishing	20			118.1	mm	14.9	g	Two pass	per 150 m	150	m								
		8.293		Steed	8/25/2016	Westslope X Rainbow	Backpack shocking	453		92	221	135.7	mm		g	Total number captured or presence only	no estimate, counts only				
		10.4	10.5	Young	9/29/2009	Bull Trout	Electrofishing	8		91	234	161.9	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	5		149	172	156.2	mm			Total number captured or presence only	no estimate, counts only				
		12.2	12.3			Westslope Cutthroat Trout	Electrofishing	14		133	213	175.1	mm			Total number captured or presence only	no estimate, counts only				
		14.7	14.8			Westslope Cutthroat Trout	Electrofishing	20		84	200	137	mm			Total number captured or presence only	no estimate, counts only				
	1153845473775	0.09	0.19	ABV RR BRDG ABV MOUTH ST REGIS R	Liknes	9/14/1998	Brook Trout	Backpack shocking	7			163.4	mm	65.6	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	1				302	mm	194	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	24				112.8	mm	17.3	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	M98209	Shepard	Brook Trout	Backpack shocking	7		73	281	163.4	mm	65.6	g	Total number captured or presence only	no estimate, counts only	635	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Big Creek	1153845473775	0.1	0.2	M98209	Shepard	9/14/1998	Brown Trout	Backpack shocking	1				302	mm	194	g	Total number captured or presence only	no estimate, counts only	635	m	
							Westslope Cutthroat Trout	Backpack shocking	24		53	197	112.8	mm	17.3	g	Total number captured or presence only	no estimate, counts only	635	m	
		0.5	0.6		Young	7/10/2009	Brook Trout	Electrofishing	2		92	200	146	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1				118	mm				Total number captured or presence only	no estimate, counts only		
		1.043	1.144	~1mi. Above confluence w/ St. Regis	Knotek	8/15/2002	Brook Trout	Backpack shocking	2		69	126	97.5	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		109	109	109	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13		77	177	116.2	mm				Total number captured or presence only	no estimate, counts only		
		2.3	2.4	M98210	Shepard	9/15/1998	Brook Trout	Backpack shocking	2		83	130	106.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Backpack shocking	2		58	93	75.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only	150	m	
		2.33	2.43	BELOW FORKS	Liknes			Brook Trout	Backpack shocking	2				106.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2				75.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
		2.571	2.671		Knotek	8/15/2002	Brook Trout	Backpack shocking	14		48	235	104.4	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	15		68	141	90.7	mm				Total number captured or presence only	no estimate, counts only		
		3.081	3.181	MF Big Cr. - 0.5 mi abv E Fork confluence				Brook Trout	Backpack shocking	1		245	245	245	mm				Total number captured or presence only	no estimate, counts only	
Westslope Cutthroat Trout	Backpack shocking							28		76	146	99.8	mm				Total number captured or presence only	no estimate, counts only			
1154155483503	0.1	0.2		Carlson	7/27/2009	Brook Trout	Backpack shocking	23		90	176	124	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	30		60	229	127	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	23		65	168		mm				Total number captured or presence only	no estimate, counts only			
Big Creek Lake 1	1143612464929	0	1	Big Creek Lake	Clancy	8/9/1975	Rainbow Trout	Other	21		127	368.3	238.9	mm			Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Angling	20					mm				Total number captured or presence only	no estimate, counts only		
Big Creek Lake 2	1143922464822				Peters	8/9/1975	Rainbow Trout	Gill netting	13								Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7									Total number captured or presence only	no estimate, counts only		
Big Fire Lake	1147191486164			Big Fire Lake	Hensler	8/9/1995	Brook Trout	Gill netting	5		305	380	339.4	mm	427.6	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Gill netting	6		198	424	292.3	mm	353.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	68		276	484	385.3	mm	430.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4		419	762	651	mm	2815	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - floating	13.5	27	276	484	392	mm	431.5	g	Catch per unit effort	per net			
							Brook Trout	Gill net - sinking	5	5							Catch per unit effort	per net			
							Brook Trout	Gill net - sinking	3	6	198	424	292.3	mm	353.8	g	Catch per unit effort	per net			
Big Grizzly Lake	1143712460722			Big Grizzly Lake	Clancy	1/1/2002	Yellowstone Cutthroat Trout	Unknown	1								Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Angling	12					mm				Total number captured or presence only	no estimate, counts only		
Big Hawk Lake	1138546481005			Big Hawk Lake	Maxell	8/9/2001	Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Mountain Gill Net	120		135	380	287.7	mm	199.3	g	Total number captured or presence only	no estimate, counts only			
Big Hole Creek	1151116476639	0.7	0.8	1.5 miles up trail to clearcut	Katzman	8/1/2002	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	65	m	
							Westslope Cutthroat Trout	Mountain Gill Net	49		165	368	280	mm	236.1	g	Total number captured or presence only	no estimate, counts only			
Big Lake	1139180470398	0	1	Experimental Gillnet Set	Knotek	9/11/2007	Rainbow Trout	Angling	10		193	307	256.7	mm	136.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Mountain Gill Net	10		182	320	228	mm	105	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	0.42	20	182	320	242.4	mm			Catch per unit effort	fish/hour			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Pozega Lake	1130708462832	0	1		Unknown	1/1/1971	Rainbow Trout	Gill netting	26		6.8	14	10	in			Catch per unit effort	per net		
					Hadley	7/16/1989	Rainbow X Cutthroat Trout	Gill netting	11		9.2	11.8		in			Catch per unit effort	per net		
Big Rock Creek	1150036478699	0.48	0.58	Big Rock low	Riggers	8/7/2008	Brown Trout	Snorkeling/Diver	5		127	330	183	mm			Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Snorkeling/Diver	9		76	114	86	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Snorkeling/Diver	25		102	356	168	mm			Total number captured or presence only	no estimate, counts only	100	m
		1.1	1.2	Section 5	Hanson	8/26/2010	Bull Trout	Electrofishing	4		224	293	251.3	mm	127.3	g	Total number captured or presence only	no estimate, counts only	90	m
				Westslope Cutthroat Trout			Electrofishing	69		89	243	158.1	mm	44.2	g	Total number captured or presence only	no estimate, counts only	90	m	
		1.2	1.3	Section 1	8/27/2010	Brown Trout	Electrofishing	11		140	285	174.8	mm	71.6	g	Total number captured or presence only	no estimate, counts only	89	m	
				Bull Trout		Electrofishing	1			259	mm	125	g	Total number captured or presence only	no estimate, counts only	89	m			
				Westslope Cutthroat Trout		Electrofishing	1			266	mm	180	g	Total number captured or presence only	no estimate, counts only	89	m			
				Westslope X Rainbow		Electrofishing	8		165	266	205	mm	90.6	g	Total number captured or presence only	no estimate, counts only	89	m		
		1.302	1.389			Brown Trout	Backpack shocking	11		140	285	174.8	mm	71.6	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	1		259	259	259	mm	125	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	9		165	266	211.8	mm	100.6	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	8/7/2013	Brown Trout	Backpack shocking	37		57	320	130.9	mm	59.1	g	Total number captured or presence only	no estimate, counts only		
		1.53	1.6		Spaulding	8/1/2005	Brook Trout	Backpack shocking	34								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
		2.4	2.5	Section 2	Hanson	8/27/2010	Bull Trout	Electrofishing	3		184	191	188	mm	51.3	g	Total number captured or presence only	no estimate, counts only	95	m
							Westslope Cutthroat Trout	Electrofishing	5		105	221	164.4	mm	39.5	g	Total number captured or presence only	no estimate, counts only	95	m
							Westslope X Rainbow	Electrofishing	54		90	245	156.2	mm	42.1	g	Total number captured or presence only	no estimate, counts only	95	m
		2.409	2.452		Breidinger	8/21/2013	Bull Trout	Backpack shocking	3		184	191	188	mm	51.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	59		90	245	156.4	mm	41.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		271	271	271	mm	199	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		196	196	196	mm	55	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	97		48	303	151.7	mm	45	g	Total number captured or presence only	no estimate, counts only		
			Kreiner	8/29/2018	Westslope Cutthroat Trout	Backpack shocking	37		49	220	152.7	mm	42.2	g	Total number captured or presence only	no estimate, counts only				
2.8	2.9	Section 3	Hanson	8/26/2010	Bull Trout	Electrofishing	1				241	mm	105	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Electrofishing	1			223	mm	108	g	Total number captured or presence only	no estimate, counts only	100	m			
					Westslope X Rainbow	Electrofishing	12		75	237	163.4	mm	58.3	g	Total number captured or presence only	no estimate, counts only	100	m		
2.853	2.918				Bull Trout	Backpack shocking	1		241	241	241	mm	105	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	13		111	237	175.7	mm	62.2	g	Total number captured or presence only	no estimate, counts only				
2.9	3	Big Rock Creek below trail xing	Hendrickson	8/21/2009	Bull Trout	Electrofishing	2		195	410	303	mm			Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	37		41	295	155	mm			Total number captured or presence only	no estimate, counts only				
3.4	3.5	Section 4	Hanson	8/26/2010	Bull Trout	Electrofishing	3		216	250	228.7	mm	99	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Electrofishing	2		180	205	192.5	mm	59.5	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope X Rainbow	Electrofishing	18		60	212	163.6	mm	75.9	g	Total number captured or presence only	no estimate, counts only	100	m		
3.43	3.53	Big Rock upper	Riggers	8/7/2008	Bull Trout	Snorkeling/Diver	9		178	330	223	mm			Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Snorkeling/Diver	116		51	356	164	mm			Total number captured or presence only	no estimate, counts only	100	m		
3.44	3.49	Section 4	Hanson	8/26/2010	Bull Trout	Backpack shocking	3		216	250	228.7	mm	99	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Big Rock Creek	1150036478699	3.44	3.49	Section 4	Hanson	8/26/2010	Westslope Cutthroat Trout	Backpack shocking	20	60	212	166.4	mm	74.3	g	Total number captured or presence only	no estimate, counts only			
		3.924	4.012	Section 4.5	Breidinger	8/5/2013	Bull Trout	Backpack shocking	20	60	386	133.4	mm	58.1	g	Total number captured or presence only	no estimate, counts only			
							8/28/2018	Brown Trout	Backpack shocking	2	225	226	225.5	mm	111.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	31	66	284	147	mm	32.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	154	48	272	143.9	mm	36.2	g	Total number captured or presence only	no estimate, counts only		
			4.24	4.279	Section 5	Hanson	8/26/2010	Bull Trout	Backpack shocking	4	224	293	251.2	mm	127.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	69	89	243	158.1	mm	44.2	g	Total number captured or presence only	no estimate, counts only		
			4.8	4.9	Section 6			Bull Trout	Electrofishing	2	235	243	239	mm	102.5	g	Total number captured or presence only	no estimate, counts only	75 m	
								Westslope Cutthroat Trout	Electrofishing	39	97	243	165.7	mm	45.7	g	Total number captured or presence only	no estimate, counts only	75 m	
			4.846	4.88				Bull Trout	Backpack shocking	2	235	243	239	mm	102.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	39	97	243	165.7	mm	45.7	g	Total number captured or presence only	no estimate, counts only		
			5.591	5.663	Section 7			Bull Trout	Backpack shocking	1	246	246	246	mm	115	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	41	95	215	158.4	mm	42.2	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	1		246	mm	115	g	Total number captured or presence only	no estimate, counts only	76 m		
			5.6	5.7				Westslope Cutthroat Trout	Electrofishing	41	95	215	158.4	mm	42.3	g	Total number captured or presence only	no estimate, counts only	76 m	
								Bull Trout	Electrofishing	1		246	mm	115	g	Total number captured or presence only	no estimate, counts only	76 m		
			6.017	6.067	section 7.5	Breidinger	8/22/2013	Bull Trout	Backpack shocking	1	55	55	55	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	35	70	218	121.7	mm		g	Total number captured or presence only	no estimate, counts only		
			6.3	6.4	Section 8	Hanson	8/25/2010	Westslope Cutthroat Trout	Electrofishing	13	82	173	130.3	mm	20.5	g	Total number captured or presence only	no estimate, counts only	75 m	
								Westslope X Rainbow	Electrofishing	8	105	166	119.9	mm	15.1	g	Total number captured or presence only	no estimate, counts only	75 m	
		6.311	6.362				Westslope Cutthroat Trout	Backpack shocking	21	82	173	126.3	mm	18.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	53	73	208	147.2	mm	34.5	g	Total number captured or presence only	no estimate, counts only	75 m		
		6.9	7	Section 9			Westslope X Rainbow	Electrofishing	44	87	217	136.9	mm	24.7	g	Total number captured or presence only	no estimate, counts only	75 m		
							Westslope Cutthroat Trout	Backpack shocking	97	73	217	142.5	mm	30.1	g	Total number captured or presence only	no estimate, counts only			
		6.998	7.078				Westslope Cutthroat Trout	Backpack shocking	47	37	193	119.6	mm	18.6	g	Total number captured or presence only	no estimate, counts only	75 m		
							Westslope Cutthroat Trout	Backpack shocking	47	37	193	119.6	mm	18.6	g	Total number captured or presence only	no estimate, counts only			
		7.4	7.5	Section 10			Westslope Cutthroat Trout	Electrofishing	47	37	193	119.6	mm	18.6	g	Total number captured or presence only	no estimate, counts only	75 m		
							Westslope Cutthroat Trout	Backpack shocking	47	37	193	119.6	mm	18.6	g	Total number captured or presence only	no estimate, counts only			
		7.481	7.555				Westslope Cutthroat Trout	Electrofishing	34	70	222	137.7	mm			Total number captured or presence only	no estimate, counts only	100 m		
							Westslope Cutthroat Trout	Backpack shocking	34	70	222	137.7	mm		g	Total number captured or presence only	no estimate, counts only			
		9.6	9.7	Section 13			Westslope Cutthroat Trout	Electrofishing	34	70	222	137.7	mm			Total number captured or presence only	no estimate, counts only	100 m		
							Westslope Cutthroat Trout	Backpack shocking	34	70	222	137.7	mm		g	Total number captured or presence only	no estimate, counts only			
Big Salmon Lake	1133809476049	0	1		Rumsey	2/29/1992	Westslope Cutthroat Trout	Angling	16	9	15		in			Total number captured or presence only	unknown			
Big Spring Creek	1137109464128	0.38	0.48	0.4 mi upstream from mouth		8/20/2009	Brook Trout	Electrofishing	1			238	mm	140	g	Total number captured or presence only	no estimate, counts only	100 m		
							Bull Trout	Electrofishing	1		253	mm	125	g	Total number captured or presence only	no estimate, counts only	100 m			
							Westslope Cutthroat Trout	Electrofishing	47	66	184	126.8	mm	22.7	g	Total number captured or presence only	no estimate, counts only	100 m		
		0.91	1.01	0.9 mi upstream from mouth				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	100 m		
Big Spruce Creek	1152035476899	0.8	0.9	0.8 km above WFTR ROAD XING	Horn	7/11/2007	Westslope Cutthroat Trout	Backpack shocking	28	52	162	108	mm			Total number captured or presence only	no estimate, counts only	50 m		
Big Sunday Creek	1155207473976	0.62	0.72		Maxell	8/6/2006	Westslope Cutthroat Trout	Electrofishing	16						Total number captured or presence only	no estimate, counts only				
Big Therriault Lake	1148761489332	0	1		Domrose	9/2/1981	Westslope Cutthroat Trout	Gill netting	6	6.5	8.7	8	in	0.2	lbs	Total number captured or presence only	no estimate, counts only			
Bigfork Canal	1140722480595	0.095	1.007	Big Fork Power Canal			Longnose Sucker	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	335	102	255	179.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	132	0	501	275.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
		0.4	0.5		Lesko	9/12/2011	Longnose Sucker	Electrofishing	17	35	120	59	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bigfork Canal	1140722480595	0.4	0.5		Lesko	9/12/2011	Mountain Whitefish	Electrofishing	28	120	150	137	mm				Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Electrofishing	1			410	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	20	70	510	194	mm				Total number captured or presence only	no estimate, counts only							
Bighorn Creek	1126412471503	0.441	0.477	Bighorn Creek mile 0.45 (2015)	Pierce	8/10/2015	Westslope Cutthroat Trout	Backpack shocking	43	52	238	103.7	mm	21.2	g	Total number captured or presence only	no estimate, counts only								
Bill Creek	1144424468614	1.05	1.15		Knotek	7/7/2004	Brook Trout	Backpack shocking	4	82	159	112.5	mm				Total number captured or presence only	no estimate, counts only	125	m					
							Westslope Cutthroat Trout	Backpack shocking	13	58	170	94	mm				Total number captured or presence only	no estimate, counts only	125	m					
Bird Creek	1145652471715	1.73	1.83		Kramer	7/2/1991	Brook Trout	Backpack shocking	12				4.1	in			Peterson mark-recapture	per 100 sq m	328	ft					
							Brown Trout	Backpack shocking	1				8.1	in			Peterson mark-recapture	per 100 sq m	328	ft					
							Westslope Cutthroat Trout	Backpack shocking	3				3.7	in			Peterson mark-recapture	per 100 sq m	328	ft					
Bitterroot River	1141176468612	2.6	2.7	Sculpin Site BR1	Schmetterling	8/7/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only							
						8/15/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only								
						7/24/2009	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only								
						3.166	5.679	MACLAY FLATS	Clancy	3/27/2012	Brown Trout	Boat shocking with boom	5	178	420	264.6	mm	201.6	g			Total number captured or presence only	no estimate, counts only		
										Largescale Sucker	Boat shocking with boom	28	86	562	463	mm	824.6	g			Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Boat shocking with boom	424	110	428	258	mm	160.1	g			Total number captured or presence only	no estimate, counts only			
		Northern Pike Minnow	Boat shocking with boom	4	402					460	430.7	mm	523.3	g			Total number captured or presence only	no estimate, counts only							
		5.726	9.93	Buckhouse Bridge	Schmetterling	9/24/1999	Rainbow Trout	Boat shocking with boom	467	112	465	308.3	mm		g			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	58	193	427	351.8	mm		g			Total number captured or presence only	no estimate, counts only						
						9/30/1999	Rainbow Trout	Boat shocking with boom	218	188	442	313.3	mm		g			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	22	262	432	351.9	mm		g			Total number captured or presence only	no estimate, counts only							
						9/19/2000	Brown Trout	Boat shocking with boom	40	224	490	353.4	mm		g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	386	140	478	317.7	mm		g			Total number captured or presence only	no estimate, counts only						
						9/25/2000	Brown Trout	Boat shocking with boom	22	239	457	352	mm		g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	208	180	483	328.3	mm		g			Total number captured or presence only	no estimate, counts only						
						6/6/2005	Brown Trout	Boat shocking with boom	16	203	459	328.9	mm		g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	128	233	473	354.9	mm		g			Total number captured or presence only	no estimate, counts only						
		6/7/2005	Westslope Cutthroat Trout	Boat shocking with boom	13	195	440	347.4	mm		g			Total number captured or presence only	no estimate, counts only										
			Brown Trout	Boat shocking with boom	3	178	445	343	mm		g			Total number captured or presence only	no estimate, counts only										
									Rainbow Trout	Boat shocking with boom	85	149	463	342.3	mm		g		Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	5.726	9.93	Buckhouse Bridge	Schmetterling	6/7/2005	Westslope Cutthroat Trout	Boat shocking with boom	5	206	366	268.4	mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/2005	Brown Trout	Boat shocking with boom	9	215	455	346.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	102	166	478	362.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	15	223	435	341	mm		g	Total number captured or presence only	no estimate, counts only			
						6/8/2006	Brown Trout	Boat shocking with boom	9	238	535	424.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	114	177	457	342.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	177	415	322.1	mm		g	Total number captured or presence only	no estimate, counts only			
						6/9/2006	Brown Trout	Boat shocking with boom	9	238	535	424.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	114	177	457	342.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	177	415	322.1	mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/2006	Brown Trout	Boat shocking with boom	15	205	435	352.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	100	180	472	330	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	282	420	352.4	mm		g	Total number captured or presence only	no estimate, counts only			
						6/16/2006	Brown Trout	Boat shocking with boom	14	202	537	392.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	132	182	473	335.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	192	352	274.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/2007	Brown Trout	Boat shocking with boom	29	180	546	331.7	mm	458.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	230	175	512	338	mm	422.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	31	202	407	291.6	mm	278.4	g	Total number captured or presence only	no estimate, counts only			
						6/8/2007	Brown Trout	Boat shocking with boom	8	180	437	313.2	mm	356.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	100	180	442	337.2	mm	403.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	178	432	292.4	mm	315.6	g	Total number captured or presence only	no estimate, counts only			
						6/12/2007	Brown Trout	Boat shocking with boom	13	182	515	329.2	mm	466.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	136	176	495	325.1	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	177	412	272.5	mm	220	g	Total number captured or presence only	no estimate, counts only			
						6/9/2008	Brown Trout	Boat shocking with boom	25	150	550	401.3	mm	692.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	116	174	455	341.2	mm	408.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	187	355	272.4	mm	238	g	Total number captured or presence only	no estimate, counts only			
						6/11/2008	Brown Trout	Boat shocking with boom	10	235	520	363.4	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	80	170	445	331.6	mm	385.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	190	382	260.8	mm	208.3	g	Total number captured or presence only	no estimate, counts only			
						6/17/2008	Brown Trout	Boat shocking with boom	20	170	527	370.1	mm	499.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	105	105	453	322.7	mm	380.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	180	410	271.9	mm	243.1	g	Total number captured or presence only	no estimate, counts only			
						6/18/2008	Brown Trout	Boat shocking with boom	13	180	535	403.8	mm	636.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	80	147	455	336.6	mm	405.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	190	190	190	mm	60	g	Total number captured or presence only	no estimate, counts only			
						6/9/2009	Brown Trout	Boat shocking with boom	25	180	575	382.4	mm	635	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1	285	285	285	mm	360	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	5.726	9.93	Buckhouse Bridge	Schmetterling	6/9/2009	Largescale Sucker	Boat shocking with boom	4		102	555	413.5	mm	1241.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	2		300	410	355	mm	495	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	17		145	373	294.9	mm	252.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	11		115	585	363.8	mm	608.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	131		177	455	326.8	mm	400.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	14		195	365	319.6	mm	361.1	g	Total number captured or presence only	no estimate, counts only		
						6/10/2009	Brown Trout	Boat shocking with boom	19		175	525	333.1	mm	447.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	2		140	555	347.5	mm	782.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	2		360	405	382.5	mm	622.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	9		152	320	252	mm	166.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	5		650	890	781	mm	3650	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	5		265	300	278	mm	177	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	132		185	455	327.5	mm	404.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		288	415	330.4	mm	431.1	g	Total number captured or presence only	no estimate, counts only		
						6/19/2009	Brown Trout	Boat shocking with boom	16		192	487	338.5	mm	463	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	10		101	560	436.3	mm	948	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	3		405	445	426.7	mm	905	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	12		155	350	246.2	mm	153.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		708	708	708	mm	2500	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	13		93	517	291.5	mm	326.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	93		175	485	326.8	mm	395.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		190	385	273.2	mm	254	g	Total number captured or presence only	no estimate, counts only		
						6/7/2010	Brown Trout	Boat shocking with boom	30		178	555	358.3	mm	561.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	2		401	790	595.5	mm	1980	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	163		155	446	332.6	mm	424.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		216	423	302.7	mm	322.7	g	Total number captured or presence only	no estimate, counts only		
						6/8/2010	Brown Trout	Boat shocking with boom	13		185	457	296.1	mm	259.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	81		189	470	343.2	mm	453.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		187	390	322.8	mm	375.6	g	Total number captured or presence only	no estimate, counts only		
						6/14/2010	Brown Trout	Boat shocking with boom	31		180	595	334.4	mm	513.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		500	500	500	mm	975	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	154		177	452	337.2	mm	428.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	16		187	425	326.5	mm	405.4	g	Total number captured or presence only	no estimate, counts only		
						6/16/2010	Brown Trout	Boat shocking with boom	23		191	571	334.3	mm	461	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Boat shocking with boom	1		444	444	444	mm	1380	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	115		175	468	331.5	mm	404.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		176	437	335.8	mm	420.9	g	Total number captured or presence only	no estimate, counts only		
						7/5/2011	Brown Trout	Boat shocking with boom	6		215	610	421.2	mm	855.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Boat shocking with boom	2		330	375	352.5	mm	493	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	5.726	9.93	Buckhouse Bridge	Schmetterling	7/5/2011	Rainbow Trout	Boat shocking with boom	39		182	440	338.5	mm	437.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		191	360	286.5	mm	296.2	g	Total number captured or presence only	no estimate, counts only		
						7/6/2011	Brown Trout	Boat shocking with boom	3		305	430	368.3	mm	516.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		297	410	359.7	mm	455	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		330	397	363.5	mm	517.5	g	Total number captured or presence only	no estimate, counts only		
						7/11/2011	Brown Trout	Boat shocking with boom	12		207	550	341.9	mm	475	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		750	750	750	mm	3115	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	63		177	460	354.2	mm	471.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		195	415	317	mm	369.4	g	Total number captured or presence only	no estimate, counts only		
						6/4/2012	Brown Trout	Boat shocking with boom	16		282	467	378.4	mm	537.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		976	976	976	mm	6940	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	105		175	507	322.4	mm	350.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		180	430	312.9	mm	362.5	g	Total number captured or presence only	no estimate, counts only		
						6/5/2012	Brown Trout	Boat shocking with boom	9		196	560	372.7	mm	600.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	3		755	822	797.3	mm	3860	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	36		182	412	311.4	mm	323.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		240	420	357.5	mm	493.8	g	Total number captured or presence only	no estimate, counts only		
						6/11/2012	Brown Trout	Boat shocking with boom	37		172	500	309.7	mm	268.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	199		175	487	322.1	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	24		175	435	284.5	mm	235.4	g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Brown Trout	Boat shocking with boom	22		190	505	352.6	mm	457	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		721	721	721	mm	2575	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		178	498	330.9	mm	396.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		255	352	310.8	mm	327	g	Total number captured or presence only	no estimate, counts only		
						6/12/2014	Brown Trout	Boat shocking with boom	29		201	541	404.5	mm	630.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		777	777	777	mm	3710	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		175	465	348.6	mm	442.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		257	425	326.6	mm	361	g	Total number captured or presence only	no estimate, counts only		
						6/13/2014	Brown Trout	Boat shocking with boom	21		193	610	398.8	mm	663.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	60		177	502	343.5	mm	401.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		261	310	292.3	mm	246.7	g	Total number captured or presence only	no estimate, counts only		
						6/18/2014	Brown Trout	Boat shocking with boom	36		178	552	405.7	mm	577.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	2		675	705	690	mm	2522.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	114		184	473	342.2	mm	365.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		310	410	354	mm	447	g	Total number captured or presence only	no estimate, counts only		
						6/19/2014	Brown Trout	Boat shocking with boom	25		240	499	401.8	mm	504.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	134		175	480	330.6	mm	359.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		201	260	230.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
					Clancy	6/3/2015	Brown Trout	Boat shocking with boom	37		176	533	353.5	mm	500	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	5.726	9.93	Buckhouse Bridge	Clancy	6/3/2015	Northern Pike	Boat shocking with boom	1		685	685	685	mm	2595	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	126		175	460	332.4	mm	405.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	4		185	365	256.2	mm	212.5	g	Total number captured or presence only	no estimate, counts only							
						6/4/2015	Brook X Bull Trout hybrid	Boat shocking with boom	1		242	242	242	mm	125	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	16		180	550	357.3	mm	529.1	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Boat shocking with boom	2		690	715	702.5	mm	3277.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	86		175	495	335.8	mm	417.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2		215	260	237.5	mm	125	g	Total number captured or presence only	no estimate, counts only							
						6/11/2015	Brook X Bull Trout hybrid	Boat shocking with boom	1		242	242	242	mm	110	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	15		180	445	366.8	mm	351.7	g	Total number captured or presence only	no estimate, counts only							
							Largemouth Bass	Boat shocking with boom	1		225	225	225	mm	180	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Boat shocking with boom	2		860	904	882	mm	5465	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	56		180	445	331.6	mm	342.5	g	Total number captured or presence only	no estimate, counts only							
						10	14	Bunkhouse Bridge	9/19/1999	Rainbow Trout	Boat shocking with boom	1512										Log-likelihood	per section length	4.1	mi
									Westslope Cutthroat Trout	Boat shocking with boom	122												Log-likelihood	per section length	4.1
				9/24/2000	Brown Trout	Boat shocking with boom	117												Log-likelihood	per section length	4.1	mi			
					Rainbow Trout	Boat shocking with boom	1637												Log-likelihood	per section length	4.1	mi			
				6/6/2005	Brown Trout	Boat shocking with boom	49			178	459	336	mm						Log-likelihood	per section length	4.1	mi			
					Rainbow Trout	Boat shocking with boom	1034			149	478	353.9	mm						Log-likelihood	per section length	4.1	mi			
					Westslope Cutthroat Trout	Boat shocking with boom	75			195	440	333	mm						Log-likelihood	per section length	4.1	mi			
				6/8/2006	Brown Trout	Boat shocking with boom	299			202	553	392.8	mm						Log-likelihood	per section length	4.1	mi			
					Rainbow Trout	Boat shocking with boom	2063			170	473	335.4	mm						Log-likelihood	per section length	4.1	mi			
					Westslope Cutthroat Trout	Boat shocking with boom	124			177	445	326.3	mm						Log-likelihood	per section length	4.1	mi			
				6/8/2007	Rainbow Trout	Boat shocking with boom	1257			6	21	13.2	in	0.9	lbs			Log-likelihood	per section length	4.1	mi				
					Westslope Cutthroat Trout	Boat shocking with boom	96			7	18	12.1	in	0.7	lbs			Log-likelihood	per section length	4.1	mi				
				6/9/2008	Brown Trout	Boat shocking with boom	164												Log-likelihood	per section length	4.1	mi			
					Rainbow Trout	Boat shocking with boom	1294												Log-likelihood	per section length	4.1	mi			
					Westslope Cutthroat Trout	Boat shocking with boom	149												Log-likelihood	per section length	4.1	mi			
				6/9/2009	Brown Trout	Boat shocking with boom	108												Log-likelihood	per section length	4.1	mi			
					Rainbow Trout	Boat shocking with boom	1078												Log-likelihood	per section length	4.1	mi			
					Westslope Cutthroat Trout	Boat shocking with boom	143			190	415	314.8	mm						Log-likelihood	per section length	4.1	mi			
				6/10/2009	Brown Trout	Boat shocking with boom	54		117	6	23	13.9	in	1.2	lbs			Log-likelihood	per section length	4.1	mi				
					Brown Trout	Electrofishing	54			6	23		in						Total number captured or presence only	no estimate, counts only	2.5	mi			
			Largemouth Bass	Electrofishing	1												Total number captured or presence only	no estimate, counts only	2.5	mi					
			Largescale Sucker	Electrofishing	16												Total number captured or presence only	no estimate, counts only	2.5	mi					
			Longnose Sucker	Electrofishing	7												Total number captured or presence only	no estimate, counts only	2.5	mi					
			Northern Pike	Electrofishing	6												Total number captured or presence only	no estimate, counts only	2.5	mi					
			Northern Pike Minnow	Electrofishing	28											Total number captured or presence only	no estimate, counts only	2.5	mi						
			Rainbow Trout	Boat shocking with boom	334	1135	6	20	12.8	in	0.9	lbs			Log-likelihood	per section length	4.1	mi							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	10	14	Bunkhouse Bridge	Clancy	6/10/2009	Rainbow Trout	Electrofishing	334	6	20			in			Total number captured or presence only	no estimate, counts only	2.5	mi
							Westslope Cutthroat Trout	Electrofishing	28	7	17			in			Total number captured or presence only	no estimate, counts only	2.5	mi
		11.36	11.46	Lolo Pond	9/8/2015	Clancy	Largemouth Bass	Seine	4	60	95	75.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Seine	40	28	67	48.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	24	75	140	117.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Seine	7	32	280	75	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Seine	9	38	60	49.2	mm		g	Total number captured or presence only	no estimate, counts only			
		14.191	16.39	LOOKING GLASS	9/25/1992	Lere	Brown Trout	Boat shocking with boom	4	218.4	294.6	262.9	mm	196.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	49	165.1	467.4	300.2	mm	322.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	1	294.6	294.6	294.6	mm	217.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	28	94	459.7	283.8	mm	260.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	4	198.1	480.1	307.3	mm	399.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	25	215.9	454.7	296.5	mm	309.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	1	309.9	309.9	309.9	mm	258.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	32	137.2	477.5	300.4	mm	304.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	307.3	345.4	326.4	mm	340.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	25	223.5	436.9	344.7	mm	430.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	342.9	342.9	342.9	mm	408.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	2	269.2	421.6	345.4	mm	469.5	g	Total number captured or presence only	no estimate, counts only			
		14.2	16.4		9/25/1992	Lere	Brown Trout	Boat shocking with boom	12							Peterson mark-recapture	no estimate, counts only	11616	ft	
							Rainbow Trout	Boat shocking with boom	368	3.7	18.8		in			Peterson mark-recapture	per mile	11616	ft	
							Westslope Cutthroat Trout	Boat shocking with boom	5						Peterson mark-recapture	no estimate, counts only	11616	ft		
		18.388	18.493	MPG Ranch Ponds	9/4/2012	Lere	Black Bullhead	Crawdad - Handheld anode	55	20	66	47	mm	3.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	1	87	87	87	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Crawdad - Handheld anode	3	222	265	244	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Crawdad - Handheld anode	1	85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Crawdad - Handheld anode	64	24	143	68.9	mm	14.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Crawdad - Handheld anode	3	88	95	92.7	mm	7.3	g	Total number captured or presence only	no estimate, counts only			
		23.439	28.624	POKER JOE (Bitt.Riv. 25.0)	9/17/1985	Lere	Brown Trout	Electrofishing	11	160	401	276.8	mm	281.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Electrofishing	1	259	259	259	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	42	220	429	331.5	mm	402.9	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	1	253	253	253	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	8	150	407	290.9	mm	336.2	g	Total number captured or presence only	no estimate, counts only			
Rainbow Trout	Electrofishing						38	190	425	335.2	mm	447.1	g	Total number captured or presence only	no estimate, counts only					
Brown Trout	Electrofishing						9	153	413	317.6	mm	411.1	g	Total number captured or presence only	no estimate, counts only					
Rainbow Trout	Electrofishing						66	93	453	310	mm	370.6	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Electrofishing						1	271	271	271	mm	260	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Bitterroot River	1141176468612	23.439	28.624	POKER JOE (Bitt.Riv. 25.0)	Lere	9/20/1985	Brown Trout	Electrofishing	5		172	440	312	mm	442	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	28		215	495	342	mm	451.1	g	Total number captured or presence only	no estimate, counts only								
						9/25/1985	Brown Trout	Electrofishing	7		112	413	263.4	mm	247.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	27		165	409	274.3	mm	251.9	g	Total number captured or presence only	no estimate, counts only								
						10/17/1985	Brown Trout	Electrofishing	12		122	447	284.3	mm	343.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	63		78	465	317	mm	374.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	1		347	347	347	mm	460	g	Total number captured or presence only	no estimate, counts only								
						10/18/1985	Brown Trout	Electrofishing	9		169	388	283.7	mm	277.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	43		155	464	356.1	mm	474.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	2		285	359	322	mm	365	g	Total number captured or presence only	no estimate, counts only								
						10/21/1985	Brown Trout	Electrofishing	4		274	365	323.5	mm	357.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	50		107	455	322.9	mm	389.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	2		330	345	337.5	mm	410	g	Total number captured or presence only	no estimate, counts only								
						10/22/1985	Brown Trout	Electrofishing	4		199	336	264.2	mm	230	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	32		75	427	317.5	mm	348.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	1		338	338	338	mm	410	g	Total number captured or presence only	no estimate, counts only								
						Spoon						4/3/1986	Brown Trout	Boat shocking with boom	1		346	346	346	mm	440	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	36		132	430	329.6	mm	414.6	g	Total number captured or presence only	no estimate, counts only		
												4/4/1986	Brown Trout	Boat shocking with boom	13		243	458	362.9	mm	503.8	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	54		189	441	320.7	mm	370.5	g	Total number captured or presence only	no estimate, counts only		
												4/5/1986	Brown Trout	Boat shocking with boom	1		368	368	368	mm	540	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom	30		203	428	316.8	mm	369.7	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	1		382	382	382	mm	690	g	Total number captured or presence only	no estimate, counts only			
					4/7/1986							Brook Trout	Boat shocking with boom	1		268	268	268	mm	230	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	5		315	450	355.6	mm	500	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	23		235	407	332.6	mm	409.1	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	1		303	303	303	mm	315	g	Total number captured or presence only	no estimate, counts only			
					4/8/1986							Brown Trout	Boat shocking with boom	2		248	471	359.5	mm	500	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	19		129	440	322.4	mm	400.5	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	2		252	292	272	mm	235	g	Total number captured or presence only	no estimate, counts only			
					4/28/1986							Brook Trout	Boat shocking with boom	1		247	247	247	mm	160	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	13		191	523	344.3	mm	415.6	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	52		118	492	328.6	mm	378.3	g	Total number captured or presence only	no estimate, counts only			
					4/29/1986							Brown Trout	Boat shocking with boom	8		296	511	381.5	mm	582.9	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	54		254	429	326.1	mm	366.5	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	2		285	289	287	mm	255	g	Total number captured or presence only	no estimate, counts only			
					4/30/1986							Brown Trout	Boat shocking with boom	6		370	578	423.5	mm	867.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	47		216	456	338.3	mm	417.1	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	1		294	294	294	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bitterroot River	1141176468612	23.439	28.624	POKER JOE (Bitt.Riv. 25.0)	Spoon	5/2/1986	Brown Trout	Boat shocking with boom	1	423	423	423	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	14	274	422	355.9	mm	453.3	g	Total number captured or presence only	no estimate, counts only							
						10/2/1986	Brown Trout	Boat shocking with boom	9	121	520	248.4	mm	312.2	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Boat shocking with boom	1	750	750	750	mm	3770	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	52	100	446	285.9	mm	293.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1	404	404	404	mm	730	g	Total number captured or presence only	no estimate, counts only							
						10/6/1986	Brook Trout	Boat shocking with boom	1	291	291	291	mm	300	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	5	124	369	198.8	mm	146	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	51	143	475	318	mm	385.7	g	Total number captured or presence only	no estimate, counts only							
						Clancy	9/28/1989	Brown Trout	Boat shocking with boom	1	147.3	147.3	147.3	mm	31.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	28	76.2	464.8	323.1	mm	389.6	g	Total number captured or presence only	no estimate, counts only							
						24.1	24.2	Sculpin Site BR2	Schmetterling	9/5/2007	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
										8/15/2008	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
										7/27/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
							28.822	33.558	STEVENSVILLE	Clancy	9/29/1989	Brown Trout	Boat shocking with boom	20	243.8	510.5	350.8	mm	492.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom			65	106.7	464.8	332.2	mm	404.1	g	Total number captured or presence only	no estimate, counts only					
							10/2/1989	Brook Trout			Boat shocking with boom	1	266.7	266.7	266.7	mm	281.2	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout			Boat shocking with boom	12	137.2	482.6	369.1	mm	666	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	44	124.5	482.6	313.2	mm	367.8	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout			Boat shocking with boom	1	375.9	375.9	375.9	mm	535.2	g	Total number captured or presence only	no estimate, counts only				
							10/5/1989	Brown Trout			Boat shocking with boom	15	114.3	462.3	255.9	mm	276.7	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	47	81.3	454.7	298.9	mm	351.7	g	Total number captured or presence only	no estimate, counts only				
							10/10/1989	Brown Trout			Boat shocking with boom	7	99.1	383.5	185.1	mm	106.9	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	47	73.7	510.5	236.3	mm	252.1	g	Total number captured or presence only	no estimate, counts only				
							10/17/1989	Brown Trout			Boat shocking with boom	21	106.7	475	236.5	mm	206.4	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	50	78.7	442	284.3	mm	329.3	g	Total number captured or presence only	no estimate, counts only				
							10/18/1989	Brown Trout			Boat shocking with boom	18	114.3	442	277.1	mm	309.3	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	60	66	490.2	292.4	mm	364.3	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout			Boat shocking with boom	1	403.9	403.9	403.9	mm	680.4	g	Total number captured or presence only	no estimate, counts only				
							10/20/1989	Brown Trout			Boat shocking with boom	8	121.9	477.5	275	mm	376.5	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout			Boat shocking with boom	37	94	480.1	296.3	mm	330.2	g	Total number captured or presence only	no estimate, counts only				
							10/24/1989	Brown Trout			Boat shocking with boom	8	129.5	431.8	330.5	mm	401	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Boat shocking with boom	37	71.1	495.3	298.6	mm	318.5	g	Total number captured or presence only	no estimate, counts only						
					10/4/1990	Brown Trout	Boat shocking with boom	22	106.7	589.3	211.5	mm	223.3	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom	141	78.7	475	277.4	mm	291.9	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	2	271.8	383.5	327.7	mm	365.1	g	Total number captured or presence only	no estimate, counts only								
					10/5/1990	Brown Trout	Boat shocking with boom	13	127	530.9	328.8	mm	490.9	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom	83	83.8	485.1	296.8	mm	346.3	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	2	320	368.3	344.2	mm	410.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	28.822	33.558	STEVENSVILLE	Clancy	10/9/1990	Brown Trout	Boat shocking with boom	7		119.4	431.8	296.1	mm	374.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	50		68.6	520.7	279	mm	294.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		322.6	322.6	322.6	mm	299.4	g	Total number captured or presence only	no estimate, counts only		
						10/18/1990	Brown Trout	Boat shocking with boom	5		132.1	436.9	274.8	mm	336.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	54		94	444.5	310.2	mm	354.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	401.3	335.3	mm	401.4	g	Total number captured or presence only	no estimate, counts only		
						10/19/1990	Brook Trout	Boat shocking with boom	1		139.7	139.7	139.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	11		154.9	475	305.3	mm	396.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	50		116.8	492.8	336	mm	439.8	g	Total number captured or presence only	no estimate, counts only		
						9/16/1991	Brown Trout	Boat shocking with boom	22		114.3	462.3	275.8	mm	323.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	92		99.1	492.8	297.2	mm	331.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		363.2	363.2	363.2	mm	499	g	Total number captured or presence only	no estimate, counts only		
						9/18/1991	Brown Trout	Boat shocking with boom	12		119.4	515.6	297.2	mm	435.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	64		160	497.8	284	mm	302.5	g	Total number captured or presence only	no estimate, counts only		
						9/20/1991	Brown Trout	Boat shocking with boom	15		104.1	487.7	252	mm	260.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	37		162.6	449.6	279.5	mm	260.1	g	Total number captured or presence only	no estimate, counts only		
						10/1/1991	Brown Trout	Boat shocking with boom	17		116.8	419.1	256.4	mm	217	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	84		96.5	467.4	298.4	mm	329.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		266.7	266.7	266.7	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
						10/3/1991	Brown Trout	Boat shocking with boom	18		99.1	543.6	262.5	mm	302.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	58		94	439.4	277.3	mm	237.6	g	Total number captured or presence only	no estimate, counts only		
						10/4/1991	Brown Trout	Boat shocking with boom	12		119.4	492.8	248.3	mm	286.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	38		137.2	492.8	322	mm	376	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	365.8	317.5	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
						9/7/1993	Brown Trout	Boat shocking with boom	29		188	505.5	322.2	mm	375.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		165.1	447	316.7	mm	354.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		259.1	381	302.3	mm	290.3	g	Total number captured or presence only	no estimate, counts only		
						9/8/1993	Brook Trout	Boat shocking with boom	1		256.5	256.5	256.5	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	24		241.3	462.3	330.9	mm	390.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	76		147.3	490.2	313.5	mm	369.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		205.7	401.3	327.7	mm	437	g	Total number captured or presence only	no estimate, counts only		
						9/13/1993	Brown Trout	Boat shocking with boom	15		213.4	530.9	363.6	mm	527.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	54		99.1	500.4	333.2	mm	445.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		358.1	365.8	362	mm	528.4	g	Total number captured or presence only	no estimate, counts only		
						9/15/1993	Brown Trout	Boat shocking with boom	19		215.9	546.1	375.9	mm	610.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	38		190.5	502.9	327.7	mm	403.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		274.3	274.3	274.3	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
						9/27/1993	Brown Trout	Boat shocking with boom	29		218.4	525.8	342.8	mm	484.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	66		193	485.1	345.8	mm	453.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	28.822	33.558	STEVENSVILLE	Clancy	9/27/1993	Westslope Cutthroat Trout	Boat shocking with boom	1		363.2	363.2	363.2	mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/1993	Brown Trout	Boat shocking with boom	22		180.3	475	329.7	mm	383.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	48		139.7	472.4	322.7	mm	368.8	g	Total number captured or presence only	no estimate, counts only		
						9/29/1993	Brown Trout	Boat shocking with boom	28		210.8	579.1	374	mm	707.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	114		203.2	502.9	352.5	mm	457.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		287	373.4	330.2	mm	240.4	g	Total number captured or presence only	no estimate, counts only		
						9/3/1994	Brown Trout	Boat shocking with boom	29		233.7	535.9	405.3	mm	752.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	120		71.1	518.2	346.7	mm	457.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		259.1	462.3	341.2	mm	465.7	g	Total number captured or presence only	no estimate, counts only		
						9/14/1994	Brown Trout	Boat shocking with boom	30		213.4	485.1	356.4	mm	499.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	106		170.2	485.1	337.3	mm	437.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		276.9	317.5	301.4	mm	251	g	Total number captured or presence only	no estimate, counts only		
						9/24/1994	Brown Trout	Boat shocking with boom	31		190.5	602	399.4	mm	688.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	109		210.8	515.6	353	mm	491.4	g	Total number captured or presence only	no estimate, counts only		
						9/3/1996	Brown Trout	Boat shocking with boom	37		160	520.7	304	mm	371.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	199		127	487.7	268.1	mm	253.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		259.1	431.8	345.9	mm	440	g	Total number captured or presence only	no estimate, counts only		
						9/5/1996	Brown Trout	Boat shocking with boom	38		198.1	596.9	367.8	mm	589.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	153		157.5	497.8	303.5	mm	324.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		226.1	398.8	311.5	mm	366.8	g	Total number captured or presence only	no estimate, counts only		
						9/18/1996	Brown Trout	Boat shocking with boom	46		221	609.6	361.1	mm	591.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	124		99.1	467.4	300.7	mm	255.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		246.4	398.8	352	mm	390.1	g	Total number captured or presence only	no estimate, counts only		
						9/26/2001	Brown Trout	Boat shocking with boom	65		223.5	609.6	414.1	mm	751.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	244		71.1	502.9	361.9	mm	508.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		236.2	444.5	342.5	mm	436.2	g	Total number captured or presence only	no estimate, counts only		
						9/28/2001	Brook Trout	Boat shocking with boom	1		281.9	281.9	281.9	mm	249.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	39		259.1	523.2	403.3	mm	667.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	162		177.8	508	355.9	mm	486.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		297.2	406.4	359.6	mm	432.9	g	Total number captured or presence only	no estimate, counts only		
						10/3/2001	Brook Trout	Boat shocking with boom	1		279.4	279.4	279.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	45		228.6	528.3	388	mm	668.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	129		198.1	500.4	355.4	mm	464.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		363.2	401.3	382.3	mm	530.7	g	Total number captured or presence only	no estimate, counts only		
						10/10/2001	Brown Trout	Boat shocking with boom	25		335.3	500.4	418.7	mm	748.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		236.2	500.4	389	mm	602.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		386.1	386.1	386.1	mm	553.4	g	Total number captured or presence only	no estimate, counts only		
						9/20/2004	Brown Trout	Boat shocking with boom	65		236.2	581.7	399.1	mm	696.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	283		71.1	490.2	358.3	mm	507.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	28.822	33.558	STEVENSVILLE	Clancy	9/20/2004	Westslope Cutthroat Trout	Boat shocking with boom	6	309.9	426.7	364.9	mm	510.3	g	Total number captured or presence only	no estimate, counts only			
						9/22/2004	Brook X Bull Trout hybrid	Boat shocking with boom	1	363.2	363.2	363.2	mm	408.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	39	127	581.7	388.2	mm	715.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	190	121.9	561.3	337.8	mm	440.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	302.3	386.1	356.9	mm	437.7	g	Total number captured or presence only	no estimate, counts only			
						9/28/2004	Brown Trout	Boat shocking with boom	19	144.8	609.6	414.8	mm	815.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	54	109.2	467.4	332.2	mm	423.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	246.4	439.4	378.9	mm	601.8	g	Total number captured or presence only	no estimate, counts only			
						10/5/2004	Brown Trout	Boat shocking with boom	42	116.8	535.9	363.6	mm	557.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	127	81.3	485.1	331.9	mm	416.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	231.1	231.1	231.1	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
						10/7/2004	Brown Trout	Boat shocking with boom	41	127	518.2	292.3	mm	390.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	107	76.2	477.5	297.1	mm	340.8	g	Total number captured or presence only	no estimate, counts only			
						9/16/2008	Brown Trout	Boat shocking with boom	30	114.3	508	245.7	mm	255.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	161	94	528.3	326	mm	410.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	365.8	444.5	405.1	mm	703.1	g	Total number captured or presence only	no estimate, counts only			
						9/17/2008	Brown Trout	Boat shocking with boom	25	96.5	520.7	233.1	mm	212.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	1	477.5	477.5	477.5	mm	1224.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	34	88.9	335.3	191.2	mm	116.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	4	215.9	398.8	294	mm	252.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	119	114.3	487.7	321.7	mm	389	g	Total number captured or presence only	no estimate, counts only			
						9/25/2008	Brown Trout	Boat shocking with boom	36	236.2	579.1	411.6	mm	737	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	147	200.7	469.9	367.2	mm	499.4	g	Total number captured or presence only	no estimate, counts only			
						10/2/2008	Brown Trout	Boat shocking with boom	54	101.6	581.7	270.8	mm	313.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	19	91.4	574	193.6	mm	425.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	63.5	63.5	63.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	259.1	259.1	259.1	mm	217.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	43	104.1	414	270.4	mm	243.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	23	73.7	490.2	240.5	mm	195.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	128	109.2	586.7	307.8	mm	310.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	81.3	81.3	81.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	365.8	533.4	425.7	mm	783.6	g	Total number captured or presence only	no estimate, counts only			
						10/7/2008	Brown Trout	Boat shocking with boom	24	104.1	513.1	299.3	mm	432.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	5	111.8	538.5	432.3	mm	1176.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	68.6	68.6	68.6	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	79	104.1	414	269.5	mm	218.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	5	226.1	391.2	303.3	mm	272.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	68	73.7	464.8	290	mm	307.1	g	Total number captured or presence only	no estimate, counts only			
						9/14/2011	Brook Trout	Boat shocking with boom	1	208.3	208.3	208.3	mm	90.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	28.822	33.558	STEVENSVILLE	Clancy	9/14/2011	Brown Trout	Boat shocking with boom	57		99.1	530.9	313.6	mm	426.3	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Boat shocking with boom	1		129.5	129.5	129.5	mm	27.2	g	Total number captured or presence only	no estimate, counts only							
							Longnose Dace	Boat shocking with boom	2		73.7	94	83.8	mm	11.3	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Boat shocking with boom	1		276.9	276.9	276.9	mm	208.7	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Boat shocking with boom	35		86.4	340.4	226.8	mm	130.8	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Boat shocking with boom	3		94	193	156.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	198		96.5	477.5	277.8	mm	290.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3		215.9	411.5	329.4	mm	403.7	g	Total number captured or presence only	no estimate, counts only							
							9/16/2011	Brown Trout	Boat shocking with boom	50		99.1	500.4	270	mm	311.2	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Boat shocking with boom	1		134.6	134.6	134.6	mm	36.3	g	Total number captured or presence only	no estimate, counts only						
								Longnose Dace	Boat shocking with boom	3		55.9	101.6	83.8	mm	15.9	g	Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Boat shocking with boom	1		279.4	279.4	279.4	mm	235.9	g	Total number captured or presence only	no estimate, counts only						
								Mountain Whitefish	Boat shocking with boom	53		99.1	449.6	207.7	mm	110.4	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike Minnow	Boat shocking with boom	1		439.4	439.4	439.4	mm	748.4	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom	209		111.8	508	268.4	mm	279.4	g	Total number captured or presence only	no estimate, counts only						
								Redside Shiner	Boat shocking with boom	2		83.8	88.9	86.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Boat shocking with boom	4		246.4	401.3	321.9	mm	362.9	g	Total number captured or presence only	no estimate, counts only						
								9/19/2011	Brown Trout	Boat shocking with boom	27		91.4	464.8	297.1	mm	388.6	g	Total number captured or presence only	no estimate, counts only					
									Largescale Sucker	Boat shocking with boom	3		152.4	462.3	350.5	mm	727.3	g	Total number captured or presence only	no estimate, counts only					
									Longnose Dace	Boat shocking with boom	6		53.3	94	78.7	mm	9.8	g	Total number captured or presence only	no estimate, counts only					
									Longnose Sucker	Boat shocking with boom	1		248.9	248.9	248.9	mm	154.2	g	Total number captured or presence only	no estimate, counts only					
									Mountain Whitefish	Boat shocking with boom	18		109.2	340.4	212.5	mm	122.5	g	Total number captured or presence only	no estimate, counts only					
									Northern Pike Minnow	Boat shocking with boom	2		78.7	195.6	137.2	mm	34	g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Boat shocking with boom	103		63.5	477.5	262.1	mm	285.2	g	Total number captured or presence only	no estimate, counts only					
									Redside Shiner	Boat shocking with boom	1		86.4	86.4	86.4	mm	9.1	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Boat shocking with boom	1		203.2	203.2	203.2	mm	68	g	Total number captured or presence only	no estimate, counts only					
									9/23/2011	Brown Trout	Boat shocking with boom	46		106.7	523.2	310.4	mm	376.6	g	Total number captured or presence only	no estimate, counts only				
										Largescale Sucker	Boat shocking with boom	1		124.5	124.5	124.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
										Longnose Dace	Boat shocking with boom	1		63.5	63.5	63.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only				
										Mountain Whitefish	Boat shocking with boom	13		124.5	304.8	247	mm	148.6	g	Total number captured or presence only	no estimate, counts only				
										Northern Pike Minnow	Boat shocking with boom	1		457.2	457.2	457.2	mm	821	g	Total number captured or presence only	no estimate, counts only				
										Rainbow Trout	Boat shocking with boom	123		137.2	508	276.4	mm	265.4	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Boat shocking with boom	1		279.4	279.4	279.4	mm	208.7	g	Total number captured or presence only	no estimate, counts only				
										9/29/2011	Brown Trout	Boat shocking with boom	28		116.8	571.5	290.2	mm	427.8	g	Total number captured or presence only	no estimate, counts only			
											Largescale Sucker	Boat shocking with boom	1		142.2	142.2	142.2	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
											Longnose Sucker	Boat shocking with boom	1		221	221	221	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
											Northern Pike Minnow	Boat shocking with boom	2		251.5	439.4	345.4	mm	437.7	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Boat shocking with boom	95		81.3	495.3	273.3	mm	306.7	g	Total number captured or presence only	no estimate, counts only			
											9/11/2015	Brown Trout	Boat shocking with boom	32		259.1	541	399.7	mm	694.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bitterroot River	1141176468612	28.822	33.558	STEVENSVILLE	Clancy	9/11/2015	Rainbow Trout	Boat shocking with boom	99		63.5	464.8	264.5	mm	275	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	1		350.5	350.5	350.5	mm	458.1	g	Total number captured or presence only	no estimate, counts only				
						9/15/2015	Brown Trout	Boat shocking with boom	26		109.2	477.5	333.9	mm	482.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	117		91.4	497.8	285.1	mm	333.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	1		304.8	304.8	304.8	mm	272.2	g	Total number captured or presence only	no estimate, counts only				
						9/16/2015	Brown Trout	Boat shocking with boom	36		226.1	561.3	418.1	mm	755.4	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	1		629.9	629.9	629.9	mm	1846.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	159		157.5	500.4	364.4	mm	568.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	2		261.6	358.1	309.9	mm	267.6	g	Total number captured or presence only	no estimate, counts only				
						9/22/2015	Brown Trout	Boat shocking with boom	25		114.3	546.1	345.4	mm	507.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	105		157.5	485.1	301.6	mm	381.1	g	Total number captured or presence only	no estimate, counts only				
						9/23/2015	Brown Trout	Boat shocking with boom	41		243.8	561.3	416	mm	677.8	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	1		640.1	640.1	640.1	mm	0	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	92		170.2	497.8	340.7	mm	456.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	2		307.3	309.9	308.6	mm	279	g	Total number captured or presence only	no estimate, counts only				
						31.669	33.567	4/25/2013	Brown Trout	Boat shocking with boom	9		87	463	316.8	mm		g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Boat shocking with boom	27		53	610	408.1	mm		g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Boat shocking with boom	559		140	396	273.9	mm		g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Boat shocking with boom	2		371	520	445.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	35		95	462	324.1	mm		g	Total number captured or presence only	no estimate, counts only		
					Redside Shiner	Boat shocking with boom	1		70	70	70	mm		g	Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Boat shocking with boom	2		71	95	83	mm		g	Total number captured or presence only	no estimate, counts only						
					3/14/2016	Brown Trout	Boat shocking with boom	8		280	650	445.9	mm	887	g	Total number captured or presence only	no estimate, counts only					
						Largescale Sucker	Boat shocking with boom	30		115	610	492.3	mm	1501.9	g	Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Boat shocking with boom	6		385	485	420.5	mm	788.7	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Boat shocking with boom	630		152	433	297	mm	244.6	g	Total number captured or presence only	no estimate, counts only					
						Northern Pike Minnow	Boat shocking with boom	3		435	483	456.3	mm	824	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Boat shocking with boom	48		115	502	355.2	mm	475.6	g	Total number captured or presence only	no estimate, counts only					
		32.2	36.3	10/10/1989	Brook Trout	Boat shocking with boom	1									Peterson mark-recapture	no estimate, counts only	21648	ft			
					Brown Trout	Boat shocking with boom	101									Peterson mark-recapture	no estimate, counts only	21648	ft			
					Rainbow Trout	Boat shocking with boom	197		2.6	20.1					in	Peterson mark-recapture	per mile	21648	ft			
					Westslope Cutthroat Trout	Boat shocking with boom	1									Peterson mark-recapture	no estimate, counts only	21648	ft			
				10/9/1990	Brook Trout	Boat shocking with boom	1									Peterson mark-recapture	no estimate, counts only	21648	ft			
					Brown Trout	Boat shocking with boom	24									Peterson mark-recapture	no estimate, counts only	21648	ft			
					Rainbow Trout	Boat shocking with boom	96		2.7	20.5					in	Peterson mark-recapture	per mile	21648	ft			
					Westslope Cutthroat Trout	Boat shocking with boom	7									Peterson mark-recapture	no estimate, counts only	21648	ft			
				9/20/1991	Brown Trout	Boat shocking with boom	84									Peterson mark-recapture	no estimate, counts only	21648	ft			
					Rainbow Trout	Boat shocking with boom	63		3.7	19.6					in	Peterson mark-recapture	per mile	21648	ft			
					Westslope Cutthroat Trout	Boat shocking with boom	3									Peterson mark-recapture	no estimate, counts only	21648	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bitterroot River	1141176468612	32.2	36.3	STEVENSVILLE	Clancy	9/7/1993	Brook Trout	Boat shocking with boom	1								Peterson mark-recapture	no estimate, counts only	21648	ft		
							Brown Trout	Boat shocking with boom	158								Peterson mark-recapture	no estimate, counts only	21648	ft		
							Rainbow Trout	Boat shocking with boom	158	3.9	19.8		in					Peterson mark-recapture	per mile	21648	ft	
							Westslope Cutthroat Trout	Boat shocking with boom	11									Peterson mark-recapture	no estimate, counts only	21648	ft	
						9/14/1994	Brown Trout	Boat shocking with boom	88									Peterson mark-recapture	no estimate, counts only	21648	ft	
							Rainbow Trout	Boat shocking with boom	95	2.8	20.4		in					Peterson mark-recapture	per mile	21648	ft	
							Westslope Cutthroat Trout	Boat shocking with boom	9									Peterson mark-recapture	no estimate, counts only	21648	ft	
						9/14/1996	Brown Trout	Boat shocking with boom	187	8	12.9		in					Peterson mark-recapture	per mile			
							Rainbow Trout	Boat shocking with boom	627	8	12.9		in					Peterson mark-recapture	per mile			
						9/14/2001	Brown Trout	Boat shocking with boom	34	8	12.9		in					Peterson mark-recapture	per mile			
							Rainbow Trout	Boat shocking with boom	794	8	12.9		in					Peterson mark-recapture	per mile			
						9/14/2004	Brown Trout	Boat shocking with boom	427									Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1049									Total number captured or presence only	no estimate, counts only			
						37.684	41.478	BELL CROSSING (Bitt Riv 39.0)	10/5/1989	Brown Trout	Boat shocking with boom	23	109.2	563.9	358.6	mm	629.1	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	20	81.3	477.5	261.1	mm	289.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	1	226.1	226.1	226.1	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
									10/10/1989	Brown Trout	Boat shocking with boom	25	119.4	548.6	341.1	mm	540.5	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	36	73.7	457.2	300.1	mm	331.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	2	302.3	340.4	321.3	mm	290.3	g	Total number captured or presence only	no estimate, counts only		
									10/11/1989	Brown Trout	Boat shocking with boom	18	86.4	574	316.2	mm	466.5	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	13	200.7	475	321.4	mm	377.9	g	Total number captured or presence only	no estimate, counts only		
									10/17/1989	Brown Trout	Boat shocking with boom	18	81.3	520.7	298.6	mm	393	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	29	81.3	502.9	325.4	mm	452.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	1	457.2	457.2	457.2	mm	988.8	g	Total number captured or presence only	no estimate, counts only		
									10/18/1989	Brown Trout	Boat shocking with boom	16	101.6	497.8	288.9	mm	403.4	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	14	185.4	482.6	327.5	mm	384.3	g	Total number captured or presence only	no estimate, counts only		
									10/20/1989	Brown Trout	Boat shocking with boom	11	121.9	523.2	324.7	mm	487.6	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	14	172.7	454.7	336	mm	474.4	g	Total number captured or presence only	no estimate, counts only		
									10/24/1989	Brown Trout	Boat shocking with boom	11	396.2	533.4	468.7	mm	1038.7	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	24	208.3	464.8	367.1	mm	496	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	2	370.8	391.2	381	mm	521.6	g	Total number captured or presence only	no estimate, counts only		
									9/28/1990	Brown Trout	Boat shocking with boom	21	208.3	594.4	388	mm	766.8	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	46	134.6	462.3	313.9	mm	367	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	2	281.9	289.6	285.8	mm	240.4	g	Total number captured or presence only	no estimate, counts only		
									10/4/1990	Brown Trout	Boat shocking with boom	12	114.3	490.2	308.2	mm	350.8	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	15	193	401.3	257	mm	191.1	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	3	256.5	284.5	272.6	mm	186	g	Total number captured or presence only	no estimate, counts only		
									10/5/1990	Brown Trout	Boat shocking with boom	11	116.8	421.6	275	mm	308.9	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	40	96.5	426.7	274.1	mm	258.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	37.684	41.478	BELL CROSSING (Bitt Riv 39.0)	Clancy	10/9/1990	Brook Trout	Boat shocking with boom	1		276.9	276.9	276.9	mm	222.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	15		106.7	579.1	322.2	mm	481.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	24		96.5	444.5	250.7	mm	245.5	g	Total number captured or presence only	no estimate, counts only		
						10/18/1990	Brown Trout	Boat shocking with boom	16		121.9	495.3	304.8	mm	420.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	23		198.1	475	327.8	mm	349.5	g	Total number captured or presence only	no estimate, counts only		
						10/19/1990	Brown Trout	Boat shocking with boom	7		121.9	500.4	333.8	mm	484.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	15		114.3	426.7	285.5	mm	249.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		292.1	292.1	292.1	mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/1990	Brown Trout	Boat shocking with boom	6		114.3	533.4	289.1	mm	523.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	19		83.8	442	289.8	mm	311	g	Total number captured or presence only	no estimate, counts only		
						9/16/1991	Brown Trout	Boat shocking with boom	34		78.7	599.4	315.5	mm	497.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	43		139.7	515.6	293	mm	320.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		259.1	304.8	283.6	mm	235.9	g	Total number captured or presence only	no estimate, counts only		
						9/18/1991	Brown Trout	Boat shocking with boom	16		91.4	561.3	304.8	mm	511.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	32		162.6	434.3	277.7	mm	280	g	Total number captured or presence only	no estimate, counts only		
						9/20/1991	Brown Trout	Boat shocking with boom	13		99.1	558.8	288.4	mm	393.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	10		200.7	419.1	290.8	mm	278.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		307.3	403.9	355.6	mm	449.1	g	Total number captured or presence only	no estimate, counts only		
						10/1/1991	Brown Trout	Boat shocking with boom	18		188	401.3	273.2	mm	202.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	47		91.4	439.4	234.6	mm	153	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		243.8	401.3	322.6	mm	145.2	g	Total number captured or presence only	no estimate, counts only		
						10/3/1991	Brown Trout	Boat shocking with boom	8		213.4	350.5	270.8	mm	193.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	25		86.4	485.1	262.8	mm	238.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		358.1	358.1	358.1	mm	435.5	g	Total number captured or presence only	no estimate, counts only		
						10/9/1991	Brown Trout	Boat shocking with boom	13		215.9	515.6	344.9	mm	564.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	25		167.6	469.9	271.4	mm	242.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		246.4	345.4	295.9	mm	254	g	Total number captured or presence only	no estimate, counts only		
						9/13/1993	Brown Trout	Boat shocking with boom	29		218.4	518.2	340.5	mm	452.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	35		180.3	475	289.4	mm	286.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		381	381	381	mm	567	g	Total number captured or presence only	no estimate, counts only		
						9/15/1993	Brown Trout	Boat shocking with boom	29		94	535.9	335.5	mm	446.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	16		114.3	439.4	261.3	mm	244.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		261.6	261.6	261.6	mm	176.9	g	Total number captured or presence only	no estimate, counts only		
						9/21/1993	Brown Trout	Boat shocking with boom	63		208.3	581.7	376.8	mm	620.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	75		193	502.9	329.6	mm	392.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		281.9	378.5	342.9	mm	440	g	Total number captured or presence only	no estimate, counts only		
						9/22/1993	Brown Trout	Boat shocking with boom	28		185.4	556.3	359	mm	580.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	33		154.9	508	306	mm	340.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	307.3	288.3	mm	240.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	37.684	41.478	BELL CROSSING (Bitt Riv 39.0)	Clancy	10/4/1993	Brown Trout	Boat shocking with boom	59		226.1	571.5	381.1	mm	616.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	87		203.2	457.2	338.1	mm	388.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		241.3	449.6	320.9	mm	399.2	g	Total number captured or presence only	no estimate, counts only		
						10/7/1993	Brown Trout	Boat shocking with boom	66		215.9	584.2	373	mm	617.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	85		193	487.7	340.6	mm	381	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		238.8	386.1	316.2	mm	355.6	g	Total number captured or presence only	no estimate, counts only		
						9/13/1994	Brown Trout	Boat shocking with boom	79		193	566.4	381	mm	617.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	88		182.9	482.6	347.9	mm	458.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		238.8	442	367.7	mm	549.4	g	Total number captured or presence only	no estimate, counts only		
						9/15/1994	Brown Trout	Boat shocking with boom	57		106.7	584.2	361.8	mm	523.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	49		208.3	459.7	336.6	mm	411.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		287	449.6	355	mm	432.1	g	Total number captured or presence only	no estimate, counts only		
						9/28/1994	Brown Trout	Boat shocking with boom	67		236.2	551.2	374.2	mm	584.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		205.7	497.8	338.7	mm	427.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		248.9	421.6	353.9	mm	454.5	g	Total number captured or presence only	no estimate, counts only		
						9/2/1996	Brown Trout	Boat shocking with boom	37		99.1	571.5	310.8	mm	406.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		139.7	475	234.2	mm	158.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		223.5	419.1	284.8	mm	266.1	g	Total number captured or presence only	no estimate, counts only		
						9/3/1996	Brown Trout	Boat shocking with boom	51		170.2	477.5	339.7	mm	446.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	82		160	449.6	276.4	mm	251.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		238.8	444.5	336.7	mm	438.7	g	Total number captured or presence only	no estimate, counts only		
						9/4/1996	Brown Trout	Boat shocking with boom	47		170.2	558.8	345.2	mm	499.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	83		157.5	452.1	270	mm	234.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		231.1	436.9	304.3	mm	351.1	g	Total number captured or presence only	no estimate, counts only		
						9/13/1996	Brown Trout	Boat shocking with boom	30		111.8	520.7	302.2	mm	359.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	79		154.9	444.5	239.4	mm	163.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		248.9	381	310.7	mm	316.8	g	Total number captured or presence only	no estimate, counts only		
						9/19/1996	Brown Trout	Boat shocking with boom	59		111.8	566.4	325.6	mm	388.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		154.9	457.2	285.3	mm	277.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		256.5	444.5	346.2	mm	485.4	g	Total number captured or presence only	no estimate, counts only		
						9/16/1999	Brook Trout	Boat shocking with boom	1		259.1	259.1	259.1	mm	176.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	52		223.5	520.7	373.2	mm	513.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	69		119.4	538.5	372	mm	564.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	112		170.2	492.8	357.6	mm	463.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	117		76.2	485.1	325.5	mm	390.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		246.4	416.6	342.1	mm	421.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		370.8	462.3	400.2	mm	609.8	g	Total number captured or presence only	no estimate, counts only		
						9/22/1999	Brook Trout	Boat shocking with boom	1		292.1	292.1	292.1	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	97		193	523.2	367	mm	515.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	37.684	41.478	BELL CROSSING (Bitt Riv 39.0)	Clancy	9/22/1999	Rainbow Trout	Boat shocking with boom	153		152.4	482.6	336.5	mm	403.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	9		269.2	464.8	396.8	mm	619.9	g	Total number captured or presence only	no estimate, counts only							
						9/30/1999	Brown Trout	Boat shocking with boom	38		132.1	528.3	359.7	mm	504.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	80		162.6	469.9	318.4	mm	340.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	8		375.9	452.1	409.9	mm	677.2	g	Total number captured or presence only	no estimate, counts only							
							10/4/1999	Brook Trout	Boat shocking with boom	1		292.1	292.1	292.1	mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout		Boat shocking with boom	98		190.5	561.3	392	mm	624.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	197		175.3	475	346	mm	414.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	14		241.3	449.6	375	mm	519.8	g	Total number captured or presence only	no estimate, counts only							
						9/25/2003	Brown Trout	Boat shocking with boom	53		106.7	538.5	364.8	mm	549.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	92		66	462.3	296	mm	317.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	7		248.9	434.3	329.8	mm	398.5	g	Total number captured or presence only	no estimate, counts only							
							9/29/2003	Brown Trout	Boat shocking with boom	87		226.1	584.2	413.8	mm	730.1	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	117		152.4	635	363.8	mm	497.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	20		251.5	457.2	367.3	mm	482.4	g	Total number captured or presence only	no estimate, counts only							
							10/1/2003	Brown Trout	Boat shocking with boom	56		213.4	520.7	386.5	mm	613.7	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	82		167.6	482.6	335.5	mm	408	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	15		248.9	434.3	350.2	mm	424.9	g	Total number captured or presence only	no estimate, counts only							
							10/15/2003	Brown Trout	Boat shocking with boom	91		203.2	571.5	413.7	mm	742	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	128		160	469.9	348.6	mm	397.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	17		264.2	442	364.6	mm	457.7	g	Total number captured or presence only	no estimate, counts only							
							9/28/2006	Brown Trout	Boat shocking with boom	62		104.1	520.7	330.5	mm	438.4	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	126		94	482.6	292.6	mm	313.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3		406.4	419.1	412.3	mm	626	g	Total number captured or presence only	no estimate, counts only							
							10/2/2006	Brown Trout	Boat shocking with boom	102		215.9	538.5	379.6	mm	592.2	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	170		167.6	477.5	310.5	mm	336.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	9		271.8	436.9	371.7	mm	510	g	Total number captured or presence only	no estimate, counts only							
							10/10/2006	Brown Trout	Boat shocking with boom	56		134.6	548.6	366.9	mm	616.1	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	75		83.8	444.5	307.6	mm	320.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	6		312.4	416.6	373	mm	478.1	g	Total number captured or presence only	no estimate, counts only							
							10/11/2006	Brown Trout	Boat shocking with boom	47		124.5	558.8	334.4	mm	438.6	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Boat shocking with boom	77		99.1	469.9	315	mm	330.6	g	Total number captured or presence only	no estimate, counts only							
						9/21/2009	Brook Trout	Boat shocking with boom	1		292.1	292.1	292.1	mm	290.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	33		144.8	482.6	329.5	mm	421.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	93		66	457.2	268.2	mm	248.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	4		292.1	447	372.1	mm	488.8	g	Total number captured or presence only	no estimate, counts only							
						9/22/2009	Brown Trout	Boat shocking with boom	49		208.3	546.1	389.5	mm	647	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	122		149.9	462.3	328.3	mm	393.6	g	Total number captured or presence only	no estimate, counts only							
												Westslope Cutthroat Trout	Boat shocking with boom	9		228.6	408.9	354.8	mm	466.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	37.684	41.478	BELL CROSSING (Bitt Riv 39.0)	Clancy	9/25/2009	Brown Trout	Boat shocking with boom	10		119.4	485.1	264.7	mm	241.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	32		144.8	386.1	220.3	mm	132	g	Total number captured or presence only	no estimate, counts only							
						9/30/2009	Brown Trout	Boat shocking with boom	25		116.8	487.7	286.2	mm	356	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	42		170.2	482.6	303.5	mm	348.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3		335.3	416.6	366.6	mm	458.1	g	Total number captured or presence only	no estimate, counts only							
						10/1/2009	Brown Trout	Boat shocking with boom	77		170.2	574	354.6	mm	545.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	175		165.1	490.2	331.8	mm	412.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	8		228.6	464.8	351.8	mm	408.2	g	Total number captured or presence only	no estimate, counts only							
						9/18/2014	Brown Trout	Boat shocking with boom	62		120	515	359.4	mm	498	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	124		65	468	302.1	mm	327.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	6		194	389	310.3	mm	338.2	g	Total number captured or presence only	no estimate, counts only							
						9/23/2014	Brown Trout	Boat shocking with boom	41		208	472	358	mm	462.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	74		90	455	315.3	mm	353.8	g	Total number captured or presence only	no estimate, counts only							
						9/25/2014	Brown Trout	Boat shocking with boom	26		107	518	351.7	mm	494.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	50		80	426	282.2	mm	274.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1		294	294	294	mm	226	g	Total number captured or presence only	no estimate, counts only							
						10/3/2014	Brown Trout	Boat shocking with boom	44		100	525	365	mm	617.1	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	58		158	445	332	mm	427.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	5		361	416	391.6	mm	637.6	g	Total number captured or presence only	no estimate, counts only							
						10/7/2014	Brown Trout	Boat shocking with boom	19		246	520	376.1	mm	453.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	39		134	455	295.5	mm	266.6	g	Total number captured or presence only	no estimate, counts only							
										38.2	38.56	BELL CROSSING	10/11/1989	Brown Trout	Boat shocking with boom	111						Peterson mark-recapture	no estimate, counts only	1908	ft
														Rainbow Trout	Boat shocking with boom	67	2.9	19.8		in		Peterson mark-recapture	per mile	1908	ft
														Westslope Cutthroat Trout	Boat shocking with boom	6						Peterson mark-recapture	no estimate, counts only	1908	ft
														10/9/1990	Brown Trout	Boat shocking with boom	87					Peterson mark-recapture	no estimate, counts only	1908	ft
															Rainbow Trout	Boat shocking with boom	56	3.3	19.7		in	Peterson mark-recapture	per mile	1908	ft
															Westslope Cutthroat Trout	Boat shocking with boom	6					Peterson mark-recapture	no estimate, counts only	1908	ft
														9/20/1991	Brown Trout	Boat shocking with boom	96					Peterson mark-recapture	no estimate, counts only	1908	ft
															Rainbow Trout	Boat shocking with boom	47	10	20.3		in	Peterson mark-recapture	per mile	1908	ft
															Westslope Cutthroat Trout	Boat shocking with boom	9					Peterson mark-recapture	no estimate, counts only	1908	ft
														9/13/1993	Brown Trout	Boat shocking with boom	236					Peterson mark-recapture	no estimate, counts only	1908	ft
															Rainbow Trout	Boat shocking with boom	320	8	20		in	Peterson mark-recapture	per mile	1908	ft
															Westslope Cutthroat Trout	Boat shocking with boom	18					Peterson mark-recapture	no estimate, counts only	1908	ft
														9/13/1994	Brown Trout	Boat shocking with boom	183					Peterson mark-recapture	no estimate, counts only	1908	ft
															Rainbow Trout	Boat shocking with boom	108	8	19.6		in	Peterson mark-recapture	per mile	1908	ft
															Westslope Cutthroat Trout	Boat shocking with boom	18					Peterson mark-recapture	no estimate, counts only	1908	ft
														9/2/1996	Brown Trout	Boat shocking with boom	511					Total number captured or presence only	no estimate, counts only	1908	ft
															Rainbow Trout	Boat shocking with boom	392	6.5			in	Peterson mark-recapture	per mile	1908	ft
															Westslope Cutthroat Trout	Boat shocking with boom	15	10			in	Peterson mark-recapture	per mile	1908	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bitterroot River	1141176468612	38.2	38.56	BELL CROSSING	Clancy	9/2/1999	Brown Trout	Boat shocking with boom	240								Total number captured or presence only	no estimate, counts only	1908	ft	
							Rainbow Trout	Boat shocking with boom	1013								Total number captured or presence only	no estimate, counts only	1908	ft	
						9/2/2003	Brown Trout	Boat shocking with boom	191								Total number captured or presence only	no estimate, counts only	1908	ft	
							Rainbow Trout	Boat shocking with boom	833								Total number captured or presence only	no estimate, counts only	1908	ft	
							Westslope Cutthroat Trout	Boat shocking with boom	82								Total number captured or presence only	no estimate, counts only	1908	ft	
						10/2/2006	Brown Trout	Boat shocking with boom	243	732	4	23		in			Log-likelihood	per section length	3.6	mi	
							Rainbow Trout	Boat shocking with boom	417	2182	3	20		in			Log-likelihood	per section length	3.6	mi	
						6/10/2009	Brown Trout	Boat shocking with boom	181	750	4	23	13.7	in	1.1	lbs	Log-likelihood	per section length	4.1	mi	
					9/25/2009	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only	3.6	mi		
						Brown Trout	Electrofishing	181								Total number captured or presence only	no estimate, counts only	3.6	mi		
						Largescale Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	3.6	mi		
						Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, counts only	3.6	mi		
						Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	3.6	mi		
						Northern Pike Minnow	Electrofishing	1								Total number captured or presence only	no estimate, presence only	3.6	mi		
						Rainbow Trout	Boat shocking with boom	437	2279	2	20	12.1	in	0.8	lbs	Log-likelihood	per section length	4.1	mi		
						Westslope Cutthroat Trout	Electrofishing	23								Total number captured or presence only	no estimate, counts only	3.6	mi		
		40.7	40.8	Sculpin Site BR3	Schmetterling	9/5/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only		
						8/15/2008	Surveyed; no fish captured	Backpack shocking	0										Total number captured or presence only	no estimate, counts only	
		41.749	46.782	TUCKER EAST (Bitt. Riv. 43.0)	Lere	10/4/1983	Brook Trout	Electrofishing	1		349	349	349	mm			g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	215		85	583	328.9	mm	494.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	175		75	469	317.5	mm	434.8	g	Total number captured or presence only	no estimate, counts only			
						10/20/1983	Brook Trout	Electrofishing	4		218	293	251	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	230		85	579	328.2	mm	492.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	126		81	478	341.3	mm	458	g	Total number captured or presence only	no estimate, counts only			
						4/4/1984	Brook Trout	Electrofishing	5		103	297	161.4	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	205		82	583	304.7	mm	445.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	321		103	433	271.3	mm	206.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	120		75	533	330	mm	487.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4		302	392	358.2	mm	542.5	g	Total number captured or presence only	no estimate, counts only			
						5/7/1984	Brook Trout	Electrofishing	5		152	250	202.2	mm	96	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	182		107	532	340.7	mm	465.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	401		114	432	266	mm	184.1	g	Total number captured or presence only	no estimate, counts only			
			Rainbow Trout			Electrofishing	95		94	500	351.6	mm	490	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout			Electrofishing	6		225	408	301	mm	374	g	Total number captured or presence only	no estimate, counts only					
		9/24/1984	Brook Trout			Electrofishing	2		215	270	242.5	mm	175	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout			Electrofishing	199		85	548	282	mm	351.3	g	Total number captured or presence only	no estimate, counts only					
			Bull Trout			Electrofishing	1		262	262	262	mm	170	g	Total number captured or presence only	no estimate, counts only					
			Rainbow Trout			Electrofishing	138		72	469	287.2	mm	321.5	g	Total number captured or presence only	no estimate, counts only					
		10/11/1984	Brook Trout	Electrofishing	2		228	264	246	mm	160	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bitterroot River	1141176468612	41.749	46.782	TUCKER EAST (Bitt. Riv. 43.0)	Lere	10/11/1984	Brown Trout	Electrofishing	189	95	564	294.4	mm	362.7	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	163	109	510	304.7	mm	338.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	1	426	426	426	mm	850	g	Total number captured or presence only	no estimate, counts only						
						4/12/1985	Brook Trout	Electrofishing	9	101	307	151.2	mm	60	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	135	110	542	319	mm	467.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	89	81	452	317.3	mm	418.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	3	278	310	290.3	mm	300	g	Total number captured or presence only	no estimate, counts only						
						5/16/1985	Brook Trout	Electrofishing	6	104	275	175.3	mm	85	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	116	119	556	357.4	mm	520.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	1	430	430	430	mm	910	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	64	101	506	317.1	mm	368.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2	292	378	335	mm	490	g	Total number captured or presence only	no estimate, counts only						
						9/12/1985	Brook Trout	Electrofishing	10	107	311	215.4	mm	160	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	229	83	667	302	mm	449.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	141	61	505	300.7	mm	402.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	3	195	257	225.7	mm	150	g	Total number captured or presence only	no estimate, counts only						
						10/16/1985	Brook Trout	Electrofishing	1	200	200	200	mm	100	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	187	96	594	333.1	mm	507.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	112	56	493	324	mm	455.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	5	297	430	376	mm	632	g	Total number captured or presence only	no estimate, counts only						
						Spoon	3/25/1986	Brook Trout	Boat shocking with boom	10	112	235	169.8	mm	56.7	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Boat shocking with boom	128	114	610	369.5	mm	607.3	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	113	75	491	335.7	mm	508.1	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	2	214	305	259.5	mm	210	g	Total number captured or presence only	no estimate, counts only					
							5/1/1986	Brown Trout	Boat shocking with boom	94	83	610	370.8	mm	579.6	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Boat shocking with boom	1	247	247	247	mm	140	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	67	92	489	343.5	mm	467.8	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	3	218	310	260.3	mm	170	g	Total number captured or presence only	no estimate, counts only					
						41.75	47.114	TUCKER WEST (Bitt. Riv. 43.0)	Lere	10/3/1983	Brook Trout	Electrofishing	1	131	131	131	mm	28	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Electrofishing	221	81	737	329.8	mm	513	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Electrofishing	1	256	256	256	mm	156	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	95	70	492	294.7	mm	343.9	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	5	260	386	294.8	mm	290.4	g	Total number captured or presence only	no estimate, counts only		
										10/21/1983	Brown Trout	Electrofishing	183	102	737	368.2	mm	611.6	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Electrofishing	1	210	210	210	mm	106	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	86	100	465	332	mm	424	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	6	266	410	344.8	mm	457.8	g	Total number captured or presence only	no estimate, counts only		
										4/5/1984	Brook Trout	Other	2	130	337	233.5	mm	210	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Other	194	100	544	345.6	mm	504.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	41.75	47.114	TUCKER WEST (Bitt. Riv. 43.0)	Lere	4/5/1984	Mountain Whitefish	Other	235	86	386	267.9	mm	198.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	169	94	625	374.5	mm	611.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	3	233	365	295	mm	343.3	g	Total number captured or presence only	no estimate, counts only								
						5/8/1984	Brook Trout	Other	3	124	180	143	mm	30	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	154	110	544	328.2	mm	374.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Other	2	263	267	265	mm	170	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Other	257	153	393	272.2	mm	195.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	97	71	460	354.1	mm	452.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	2	243	290	266.5	mm	230	g	Total number captured or presence only	no estimate, counts only								
						9/25/1984	Brook Trout	Other	6	79	290	206	mm	126.7	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	186	81	593	317.3	mm	443.6	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	123	70	457	244.2	mm	215.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	7	204	362	270.4	mm	240	g	Total number captured or presence only	no estimate, counts only								
						10/12/1984	Brook Trout	Other	1	311	311	311	mm	330	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	187	83	605	290.3	mm	336.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	127	90	445	256.4	mm	210.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	4	265	337	298	mm	285	g	Total number captured or presence only	no estimate, counts only								
						4/11/1985	Brook Trout	Other	1	266	266	266	mm	190	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	90	99	535	344	mm	499.2	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Other	1	215	215	215	mm	90	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	115	78	513	350.2	mm	523.3	g	Total number captured or presence only	no estimate, counts only								
						5/15/1985	Brook Trout	Other	4	108	280	191.2	mm	112.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	126	105	518	345.9	mm	474.2	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	78	90	466	310.5	mm	368.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	2	279	305	292	mm	300	g	Total number captured or presence only	no estimate, counts only								
						9/13/1985	Brown Trout	Other	270	70	534	295.6	mm	376.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	196	60	450	273.2	mm	286.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	305	305	305	mm	310	g	Total number captured or presence only	no estimate, counts only								
						10/9/1985	Brown Trout	Other	234	92	588	324.3	mm	468.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	94	80	463	318.9	mm	421.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	3	243	299	280.3	mm	250	g	Total number captured or presence only	no estimate, counts only								
											Spoon	3/26/1986	Brown Trout	Boat shocking with boom	100	79	560	349.4	mm	543	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	113	78	477	372.3	mm	608.3	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Boat shocking with boom	1	136	136	136	mm	30	g	Total number captured or presence only	no estimate, counts only		
												4/21/1986	Brown Trout	Boat shocking with boom	59	90	545	357.7	mm	491.7	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	100	76	465	374.6	mm	594.7	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Boat shocking with boom	2	297	337	317	mm	360	g	Total number captured or presence only	no estimate, counts only		
										WEST TUCKER SIDE CHANNEL (Bitt. Riv. 43.0)		4/16/1986	Brook Trout	Boat shocking with boom	6	103	187	143	mm	30	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Boat shocking with boom	96	86	509	327.5	mm	421.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units									
Bitterroot River	1141176468612	41.75	47.114	WEST TUCKER SIDE CHANNEL (Bitt. Riv. 43.0)	Spoon	4/16/1986	Rainbow Trout	Boat shocking with boom	44	77	483	310.6	mm	399.7	g	Total number captured or presence only	no estimate, counts only												
						5/5/1986	Brook Trout	Boat shocking with boom	3	115	118	116.7	mm	10	g	Total number captured or presence only	no estimate, counts only												
							Brown Trout	Boat shocking with boom	65	116	480	326	mm	308.8	g	Total number captured or presence only	no estimate, counts only												
							Rainbow Trout	Boat shocking with boom	24	88	472	377.9	mm	522.2	g	Total number captured or presence only	no estimate, counts only												
						Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303							Peterson mark-recapture	per 1000 ft.											
							9/1/1984	Brown Trout	Boat shocking - mobile anode	35							Peterson mark-recapture	per 1000 ft.											
					41.8	41.9			Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303								Peterson mark-recapture	per 1000 ft.							
										9/1/1984	Brown Trout	Boat shocking - mobile anode	35							Peterson mark-recapture	per 1000 ft.								
											Rainbow Trout	Boat shocking - mobile anode	110								Peterson mark-recapture	per 1000 ft.							
										47	52.9			Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303								Peterson mark-recapture	per 1000 ft.		
															9/1/1984	Brown Trout	Boat shocking - mobile anode	35							Peterson mark-recapture	per 1000 ft.			
										51	52	52	Hamilton to Woodside	Clancy	10/1/2007	Brown Trout	Boat shocking with boom	469	3	22	12.5	in	0.8	lbs	Log-likelihood	per section length	5 mi		
			Rainbow Trout	Boat shocking with boom	8481	2	19	11.9	in						0.7	lbs	Log-likelihood	per section length	5 mi										
			Westslope Cutthroat Trout	Boat shocking with boom	260	8	20	13.3	in						0.9	lbs	Log-likelihood	per section length	5 mi										
		9/15/2010	Brown Trout	Electrofishing	237	4	22		in									Total number captured or presence only	no estimate, counts only	5 mi									
			Bull Trout	Electrofishing	1		14		in									Total number captured or presence only	no estimate, counts only	5 mi									
			Largescale Sucker	Electrofishing	1													Total number captured or presence only	no estimate, presence only	5 mi									
			Longnose Dace	Electrofishing	1													Total number captured or presence only	no estimate, counts only	5 mi									
			Longnose Sucker	Electrofishing	1													Total number captured or presence only	no estimate, presence only	5 mi									
			Northern Pike Minnow	Electrofishing	1													Total number captured or presence only	no estimate, presence only	5 mi									
			Rainbow Trout	Electrofishing	656	3	20		in									Total number captured or presence only	no estimate, counts only	5 mi									
			Redside Shiner	Electrofishing	1													Total number captured or presence only	no estimate, presence only	5 mi									
			Westslope Cutthroat Trout	Electrofishing	53	6	19		in									Total number captured or presence only	no estimate, counts only	5 mi									
		52.037	57.03	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Peters	10/4/1979	Brown Trout	Boat shocking with boom						15	124.5	464.8	332.7	mm	454.2	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom						19	167.6	411.5	308.5	mm	361.9	g	Total number captured or presence only	no estimate, counts only						
							10/17/1979	Brown Trout	Boat shocking with boom						27	109.2	482.6	306.2	mm	355	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom	38	172.7	475	281.9	mm	278	g	Total number captured or presence only	no estimate, counts only											
								Westslope Cutthroat Trout	Boat shocking with boom	2	188	325.1	256.5	mm	210.9	g	Total number captured or presence only	no estimate, counts only											
							6/24/1980	Brown Trout	Boat shocking with boom	10	264.2	449.6	344.9	mm	441.4	g	Total number captured or presence only	no estimate, counts only											
								Rainbow Trout	Boat shocking with boom	52	94	434.3	319.7	mm	380.1	g	Total number captured or presence only	no estimate, counts only											
							Clancy	9/17/1991	Brown Trout	Boat shocking with boom	25	111.8	480.1	264.9	mm	272.2	g	Total number captured or presence only	no estimate, counts only										
									Rainbow Trout	Boat shocking with boom	134	99.1	487.7	241.6	mm	185.3	g	Total number captured or presence only	no estimate, counts only										
									Westslope Cutthroat Trout	Boat shocking with boom	3	238.8	358.1	281.9	mm	264.6	g	Total number captured or presence only	no estimate, counts only										
9/24/1991	Brown Trout						Boat shocking with boom	24	205.7	543.6	331.3	mm	505.8	g	Total number captured or presence only	no estimate, counts only													
	Rainbow Trout						Boat shocking with boom	69	170.2	480.1	282.2	mm	290	g	Total number captured or presence only	no estimate, counts only													
	Westslope Cutthroat Trout						Boat shocking with boom	4	261.6	403.9	332.1	mm	412.8	g	Total number captured or presence only	no estimate, counts only													
9/25/1991	Brook Trout						Boat shocking with boom	1	254	254	254	mm	199.6	g	Total number captured or presence only	no estimate, counts only													
	Brown Trout						Boat shocking with boom	26	88.9	457.2	212.4	mm	159.1	g	Total number captured or presence only	no estimate, counts only													
	Rainbow Trout						Boat shocking with boom	76	149.9	452.1	247	mm	207.3	g	Total number captured or presence only	no estimate, counts only													
	Westslope Cutthroat Trout						Boat shocking with boom	2	215.9	271.8	243.8	mm	167.8	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	52.037	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Clancy	9/26/1991	Brown Trout	Boat shocking with boom	10		121.9	520.7	293.9	mm	412.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	53		162.6	500.4	266	mm	270.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	424.2	346.7	mm	462.7	g	Total number captured or presence only	no estimate, counts only		
						10/7/1991	Brown Trout	Boat shocking with boom	21		114.3	624.8	302.9	mm	423.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		342.9	342.9	342.9	mm	353.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		104.1	452.1	233.6	mm	147.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		210.8	419.1	283.5	mm	254	g	Total number captured or presence only	no estimate, counts only		
						10/8/1991	Brown Trout	Boat shocking with boom	8		200.7	528.3	335.3	mm	475.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	43		149.9	457.2	271.1	mm	264.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		276.9	444.5	356.2	mm	567	g	Total number captured or presence only	no estimate, counts only		
						10/10/1991	Brown Trout	Boat shocking with boom	12		210.8	520.7	332.7	mm	623.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	57		99.1	383.5	227.9	mm	144.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		274.3	421.6	345.9	mm	406.4	g	Total number captured or presence only	no estimate, counts only		
						9/15/1992	Brown Trout	Boat shocking with boom	51		200.7	614.7	304.6	mm	327.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	165		76.2	528.3	274.8	mm	271.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		228.6	335.3	271.4	mm	204.9	g	Total number captured or presence only	no estimate, counts only		
						9/17/1992	Brown Trout	Boat shocking with boom	34		198.1	546.1	324.8	mm	471.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	128		154.9	497.8	278.1	mm	265.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		149.9	350.5	265.4	mm	229.1	g	Total number captured or presence only	no estimate, counts only		
						9/22/1992	Brown Trout	Boat shocking with boom	38		109.2	513.1	307.1	mm	356	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	164		81.3	482.6	277.2	mm	261.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		236.2	398.8	320.7	mm	365.1	g	Total number captured or presence only	no estimate, counts only		
						10/3/1992	Brown Trout	Boat shocking with boom	33		132.1	515.6	310	mm	383.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	91		94	467.4	276.9	mm	262.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		236.2	414	317.5	mm	358.3	g	Total number captured or presence only	no estimate, counts only		
						10/7/1992	Brown Trout	Boat shocking with boom	21		119.4	640.1	314.6	mm	452.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	75		99.1	475	292.6	mm	292.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		226.1	370.8	265.4	mm	201.1	g	Total number captured or presence only	no estimate, counts only		
						9/17/1996	Brown Trout	Boat shocking with boom	7		223.5	581.7	421.3	mm	845	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	14		200.7	449.6	309	mm	328.9	g	Total number captured or presence only	no estimate, counts only		
						9/8/1997	Brook Trout	Boat shocking with boom	1		195.6	195.6	195.6	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	25		172.7	424.2	281.5	mm	294.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	70		147.3	449.6	269.7	mm	267.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		233.7	396.2	305.6	mm	296.4	g	Total number captured or presence only	no estimate, counts only		
						9/19/2001	Brown Trout	Boat shocking with boom	69		185.4	538.5	343	mm	465.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	206		99.1	541	304.1	mm	343.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	31		210.8	477.5	346.3	mm	407.5	g	Total number captured or presence only	no estimate, counts only		
						9/20/2001	Brown Trout	Boat shocking with boom	30		157.5	525.8	348.4	mm	486.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	153		73.7	490.2	299.2	mm	333.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	52.037	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Clancy	9/20/2001	Westslope Cutthroat Trout	Boat shocking with boom	18		210.8	449.6	315.4	mm	325.6	g	Total number captured or presence only	no estimate, counts only		
						9/24/2001	Brown Trout	Boat shocking with boom	32		167.6	513.1	343.3	mm	472.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	132		147.3	510.5	310.8	mm	354	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		274.3	403.9	345.7	mm	394.1	g	Total number captured or presence only	no estimate, counts only		
						10/1/2001	Brown Trout	Boat shocking with boom	33		182.9	574	349.9	mm	514.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	149		76.2	480.1	308	mm	298.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		246.4	396.2	325.4	mm	318.1	g	Total number captured or presence only	no estimate, counts only		
						10/3/2001	Brown Trout	Electrofishing	6		238.8	525.8	376.8	mm	638.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	71		152.4	447	244.6	mm	163.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	11		254	411.5	334.8	mm	384.4	g	Total number captured or presence only	no estimate, counts only		
						9/22/2003	Brown Trout	Boat shocking with boom	47		104.1	492.8	319.6	mm	405.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	94		160	439.4	278.4	mm	257	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	17		233.7	383.5	317.1	mm	324.7	g	Total number captured or presence only	no estimate, counts only		
						9/24/2003	Brown Trout	Boat shocking with boom	42		170.2	513.1	341.8	mm	471	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		304.8	304.8	304.8	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	100		78.7	447	290.7	mm	300.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	24		226.1	391.2	314.7	mm	322.2	g	Total number captured or presence only	no estimate, counts only		
						9/25/2003	Brown Trout	Boat shocking with boom	37		228.6	485.1	357.9	mm	487.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	84		162.6	452.1	344.8	mm	422.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		210.8	408.9	326.1	mm	354.1	g	Total number captured or presence only	no estimate, counts only		
						10/7/2003	Brown Trout	Boat shocking with boom	28		175.3	457.2	322.9	mm	383.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	80		152.4	482.6	283.7	mm	269.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		246.4	444.5	332.3	mm	368.4	g	Total number captured or presence only	no estimate, counts only		
						10/8/2003	Brown Trout	Boat shocking with boom	15		210.8	477.5	287.9	mm	359.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	53		106.7	439.4	284.5	mm	264	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		233.7	358.1	290.2	mm	251.7	g	Total number captured or presence only	no estimate, counts only		
						9/27/2007	Brown Trout	Boat shocking with boom	41		96.5	462.3	322.9	mm	370.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	11		71.1	485.1	220.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	4		53.3	96.5	72.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	46		104.1	355.6	254.6	mm	212.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	9		109.2	464.8	333.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	217		63.5	477.5	324.1	mm	385.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Boat shocking with boom	1		106.7	106.7	106.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		261.6	464.8	360	mm	477.8	g	Total number captured or presence only	no estimate, counts only		
						9/28/2007	Brown Trout	Boat shocking with boom	43		129.5	543.6	327.7	mm	398	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	12		48.3	469.9	227.3	mm	372	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	3		50.8	91.4	66	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	21		144.8	355.6	280.5	mm	220.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	7		218.4	528.3	348	mm	453.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	52.037	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Clancy	9/28/2007	Rainbow Trout	Boat shocking with boom	121	88.9	457.2	317.8	mm	356.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	86.4	104.1	95.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	221	487.7	347.5	mm	448.6	g	Total number captured or presence only	no estimate, counts only			
						10/1/2007	Brown Trout	Boat shocking with boom	26	81.3	447	302.7	mm	350.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	10	96.5	193	147.1	mm	51.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	73.7	73.7	73.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	3	78.7	264.2	201.5	mm	201.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	11	91.4	475	268.3	mm	203.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	88	83.8	434.3	263.8	mm	242.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	66	83.8	74.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	259.1	307.3	284.5	mm	196.6	g	Total number captured or presence only	no estimate, counts only			
						10/8/2007	Brown Trout	Boat shocking with boom	30	114.3	485.1	299.5	mm	322.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	292.1	292.1	292.1	mm	190.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	130	86.4	452.1	285.5	mm	248.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	221	406.4	320	mm	279.2	g	Total number captured or presence only	no estimate, counts only			
						10/11/2007	Brown Trout	Electrofishing	22	94	482.6	337.7	mm	442	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	87	94	464.8	307.8	mm	328.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	218.4	464.8	331.9	mm	320.4	g	Total number captured or presence only	no estimate, counts only			
						9/9/2010	Brown Trout	Boat shocking with boom	87	88.9	553.7	270	mm	293.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	5	149.9	586.7	246.9	mm	494.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	2	73.7	73.7	73.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	279.4	279.4	279.4	mm	235.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	54	104.1	368.3	222.2	mm	127.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	7	198.1	429.3	311.7	mm	298.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	164	78.7	505.5	264.6	mm	262.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	221	406.4	308	mm	299.9	g	Total number captured or presence only	no estimate, counts only			
						9/13/2010	Brown Trout	Boat shocking with boom	56	101.6	482.6	273.8	mm	265.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	12	124.5	528.3	223.9	mm	285	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	4	210.8	411.5	330.2	mm	379.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	184	96.5	469.9	263.7	mm	247.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	231.1	421.6	340.8	mm	419.6	g	Total number captured or presence only	no estimate, counts only			
						9/15/2010	Brown Trout	Boat shocking with boom	33	114.3	505.5	285.1	mm	323.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	11	111.8	188	148.2	mm	37.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	5	317.5	444.5	364.7	mm	426.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	94	139.7	497.8	283.1	mm	292.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	91.4	101.6	96.5	mm	6.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	241.3	426.7	331.3	mm	355.3	g	Total number captured or presence only	no estimate, counts only			
						9/24/2010	Brown Trout	Boat shocking with boom	40	101.6	510.5	296.9	mm	364.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	4	119.4	157.5	135.9	mm	34	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	52.037	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Clancy	9/24/2010	Northern Pike Minnow	Boat shocking with boom	1		175.3	175.3	175.3	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	129		63.5	469.9	291.1	mm	301.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	17		175.3	467.4	346.6	mm	462.7	g	Total number captured or presence only	no estimate, counts only		
						9/27/2010	Brown Trout	Boat shocking with boom	41		109.2	513.1	279	mm	297.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		360.7	360.7	360.7	mm	349.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	3		116.8	157.5	139.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		73.7	73.7	73.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	4		83.8	124.5	97.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	134		81.3	467.4	267.5	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		167.6	398.8	298.7	mm	275.8	g	Total number captured or presence only	no estimate, counts only		
						9/11/2014	Brown Trout	Boat shocking with boom	82		132.1	459.7	322.8	mm	383.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	248		71.1	513.1	252.1	mm	204.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		226.1	396.2	342.1	mm	353.1	g	Total number captured or presence only	no estimate, counts only		
						9/16/2014	Brown Trout	Boat shocking with boom	49		116.8	548.6	328	mm	426.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	136		86.4	464.8	245.8	mm	194.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		238.8	350.5	299.7	mm	270.6	g	Total number captured or presence only	no estimate, counts only		
						9/19/2014	Brown Trout	Boat shocking with boom	32		177.8	497.8	310.1	mm	367	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	114		152.4	462.3	246.1	mm	194.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		271.8	414	344.6	mm	382.5	g	Total number captured or presence only	no estimate, counts only		
						9/26/2014	Brook Trout	Boat shocking with boom	1		177.8	177.8	177.8	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	46		109.2	449.6	289.9	mm	273.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	182		137.2	454.7	256.1	mm	212.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	13		200.7	426.7	338.4	mm	384.7	g	Total number captured or presence only	no estimate, counts only		
						9/30/2014	Brook Trout	Boat shocking with boom	1		221	221	221	mm	131.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	25		188	444.5	304.7	mm	310.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	110		83.8	464.8	272.5	mm	230.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		200.7	365.8	301.8	mm	294.8	g	Total number captured or presence only	no estimate, counts only		
						9/6/2017	Brown Trout	Boat shocking with boom	81		107	518	296	mm	344	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	270		83	442	222.7	mm	140.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		220	370	319.1	mm	327	g	Total number captured or presence only	no estimate, counts only		
						9/8/2017	Brown Trout	Boat shocking with boom	43		101	490	297.3	mm	327.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	154		99	518	220.7	mm	149.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		344	344	344	mm	376	g	Total number captured or presence only	no estimate, counts only		
						9/11/2017	Brown Trout	Boat shocking with boom	31		125	502	297.8	mm	366.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	114		90	458	229	mm	158.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		310	326	318	mm	323	g	Total number captured or presence only	no estimate, counts only		
						9/18/2017	Brown Trout	Boat shocking with boom	40		185	576	315.2	mm	326.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	99		135	459	256.7	mm	209.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		320	347	333.5	mm	405	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	52.037	57.03	Hamilton to Woodside (Bitt Riv 51.0)	Clancy	9/20/2017	Brown Trout	Boat shocking with boom	21		190	500	292.3	mm	222.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	77		70	530	263.9	mm	262.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		320	340	333.2	mm	368.4	g	Total number captured or presence only	no estimate, counts only		
		52.9	57.9	HAMILTON		9/26/1991	Brook Trout	Boat shocking with boom	1							Peterson mark-recapture	no estimate, counts only	26400	ft	
							Brown Trout	Boat shocking with boom	111								Peterson mark-recapture	no estimate, counts only	26400	ft
							Bull Trout	Boat shocking with boom	1								Peterson mark-recapture	no estimate, counts only	26400	ft
							Rainbow Trout	Boat shocking with boom	842		6	19.7		in			Peterson mark-recapture	per mile	26400	ft
							Westslope Cutthroat Trout	Boat shocking with boom	24								Peterson mark-recapture	no estimate, counts only	26400	ft
						9/15/1992	Brown Trout	Boat shocking with boom	166								Peterson mark-recapture	no estimate, counts only	26400	ft
							Rainbow Trout	Boat shocking with boom	616		8	20.8		in			Peterson mark-recapture	per mile	26400	ft
							Westslope Cutthroat Trout	Boat shocking with boom	24								Peterson mark-recapture	no estimate, counts only	26400	ft
						9/14/2001	Westslope Cutthroat Trout	Boat shocking with boom	173								Peterson mark-recapture	per mile	26400	ft
						9/15/2001	Brown Trout	Boat shocking with boom	327		7	11.9		in			Peterson mark-recapture	per mile	26400	ft
							Rainbow Trout	Boat shocking with boom	404		8	11.9		in			Peterson mark-recapture	per mile	26400	ft
						9/15/2003	Rainbow Trout	Boat shocking with boom	770								Total number captured or presence only	no estimate, counts only	26400	ft
						9/25/2003	Brown Trout	Boat shocking with boom	314	1102	4	21		in			Log-likelihood	per section length		5 mi
							Rainbow Trout	Boat shocking with boom	395	2390	3	20		in			Log-likelihood	per section length		5 mi
						9/26/2003	Brown Trout	Boat shocking with boom	147								Total number captured or presence only	no estimate, counts only	26400	ft
		54.997	57.035	Hamilton to Hwy 93 Bridge		3/31/2011	Brown Trout	Boat shocking with boom	5		124.5	393.7	256	mm	260.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	37		419.1	599.4	498.6	mm	1538.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	820		99.1	411.5	290	mm	242.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	3		408.9	502.9	448.7	mm	798.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	24		91.4	475	331.4	mm	447.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		337.8	386.1	363.9	mm	516	g	Total number captured or presence only	no estimate, counts only		
						3/17/2014	Brown Trout	Boat shocking with boom	15		117	496	338.3	mm	395	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	30		395	605	499.9	mm	1305	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	583		111	394	284.8	mm	182.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	8		338	568	433	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	40		102	461	329	mm	211.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	14		233	381	314.8	mm	220	g	Total number captured or presence only	no estimate, counts only		
						3/26/2018	Brown Trout	Boat shocking with boom	9		144.8	490.2	371.4	mm	589.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	15		180.3	569	494.3	mm	1405.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	363		119.4	401.3	307.5	mm	295.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	3		419.1	515.6	472.4	mm	1007	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	19		83.8	457.2	302	mm	373.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		231.1	396.2	321.1	mm	357.7	g	Total number captured or presence only	no estimate, counts only		
		55.1	55.2	Sculpin Site BR4	Schmetterlin g	9/5/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
						8/15/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
						7/27/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bitterroot River	1141176468612	57.5	60.1	WALLY CRAWFORD	Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303								Peterson mark-recapture	per 1000 ft.					
						9/1/1984	Brown Trout	Boat shocking - mobile anode	35							Peterson mark-recapture	per 1000 ft.						
							Rainbow Trout	Boat shocking - mobile anode	110							Peterson mark-recapture	per 1000 ft.						
		60.1	62.8																				
			Brown Trout			Boat shocking - mobile anode	35													Peterson mark-recapture	per 1000 ft.		
			Rainbow Trout			Boat shocking - mobile anode	110													Peterson mark-recapture	per 1000 ft.		
		65.8				4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303											Peterson mark-recapture	per 1000 ft.		
		65				9/1/1984	Rainbow Trout	Boat shocking - mobile anode	110											Peterson mark-recapture	per 1000 ft.		
			68.1																	Peterson mark-recapture	per 1000 ft.		
		66.635	71.235		Clancy	9/13/1994	Brook Trout	Boat shocking with boom	1	226.1	226.1	226.1	mm	113.4	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Boat shocking with boom	1	264.2	264.2	264.2	mm	163.3	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	108	162.6	520.7	315	mm	397.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	174	91.4	459.7	248.6	mm	190.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	18	228.6	421.6	304	mm	318.8	g	Total number captured or presence only	no estimate, counts only						
							9/20/1994	Brook Trout	Boat shocking with boom	1	302.3	302.3	302.3	mm	281.2	g	Total number captured or presence only	no estimate, counts only					
								Brook X Bull Trout hybrid	Boat shocking with boom	1	363.2	363.2	363.2	mm	390.1	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Boat shocking with boom	63	149.9	530.9	317.9	mm	408.9	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Boat shocking with boom	1	327.7	327.7	327.7	mm	281.2	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	85	76.2	434.3	239.6	mm	158.5	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	12	228.6	393.7	325.1	mm	353.8	g	Total number captured or presence only	no estimate, counts only					
							9/22/1994	Brown Trout	Boat shocking with boom	121	170.2	574	312.7	mm	382	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	153	149.9	485.1	282.7	mm	260.6	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	19	213.4	398.8	280.9	mm	249.5	g	Total number captured or presence only	no estimate, counts only					
							10/7/1994	Brook Trout	Boat shocking with boom	1	218.4	218.4	218.4	mm	108.9	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Boat shocking with boom	76	162.6	508	325.2	mm	428.8	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	77	162.6	449.6	283.5	mm	228	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	17	231.1	396.2	335.1	mm	323	g	Total number captured or presence only	no estimate, counts only					
							10/11/1994	Brown Trout	Boat shocking with boom	86	109.2	449.6	288.5	mm	246	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	105	104.1	414	278.3	mm	229.3	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom	13	210.8	416.6	300.7	mm	253.2	g	Total number captured or presence only	no estimate, counts only					
							9/15/1997	Brook Trout	Boat shocking with boom	1	221	221	221	mm	113.4	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Boat shocking with boom	98	149.9	457.2	247.8	mm	197.4	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom	112	83.8	444.5	256	mm	210.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	41	200.7	431.8	309.1	mm	331.2	g	Total number captured or presence only	no estimate, counts only								
			9/16/1997	Brown Trout		Boat shocking with boom	97	165.1	612.1	304.4	mm	341.1	g	Total number captured or presence only	no estimate, counts only								
				Rainbow Trout		Boat shocking with boom	154	165.1	462.3	280.5	mm	254	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout		Boat shocking with boom	50	210.8	426.7	314.1	mm	327	g	Total number captured or presence only	no estimate, counts only								
			9/18/1997	Brook Trout		Boat shocking with boom	1	307.3	307.3	307.3	mm	340.2	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout		Boat shocking with boom	86	160	500.4	292.6	mm	308.7	g	Total number captured or presence only	no estimate, counts only								
				Rainbow Trout		Boat shocking with boom	83	137.2	449.6	286.7	mm	270.7	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bitterroot River	1141176468612	66.635	71.235	WALLY CRAWFORD	Clancy	9/18/1997	Westslope Cutthroat Trout	Boat shocking with boom	18		233.7	411.5	311.2	mm	327.9	g	Total number captured or presence only	no estimate, counts only					
						9/24/1997	Brook Trout	Boat shocking with boom	2		241.3	266.7	254	mm	186	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Boat shocking with boom	110		167.6	462.3	287.3	mm	284.1	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	166		154.9	459.7	284.5	mm	242.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	43		213.4	508	290.9	mm	270.5	g	Total number captured or presence only	no estimate, counts only					
			68.1	68.9	Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303									Peterson mark-recapture	per 1000 ft.				
			68.9	72.6			Mountain Whitefish	Boat shocking - mobile anode	2303									Peterson mark-recapture	per 1000 ft.				
							9/1/1984	Brown Trout	Boat shocking - mobile anode	35									Peterson mark-recapture	per 1000 ft.			
								Rainbow Trout	Boat shocking - mobile anode	110									Peterson mark-recapture	per 1000 ft.			
				71.594	77.239	DARBY	Lere	10/5/1982	Brook Trout	Electrofishing	8		86.4	248.9	150.2	mm	56.1	g	Total number captured or presence only	no estimate, counts only			
									Brown Trout	Electrofishing	83		96.5	495.3	286.1	mm	370.1	g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Electrofishing	6		205.7	386.1	312	mm	306.9	g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Electrofishing	122		73.7	459.7	266.7	mm	257.1	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	9		200.7	353.1	256	mm	180.4	g	Total number captured or presence only	no estimate, counts only			
									10/12/1982	Brook Trout	Electrofishing	7		94	274.3	171.3	mm	71.3	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Electrofishing	40		101.6	502.9	326.8	mm	499.4	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	2		238.8	322.6	280.7	mm	204.1	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	110		132.1	434.3	273.7	mm	259.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	8		208.3	307.3	261.3	mm	205.8	g	Total number captured or presence only	no estimate, counts only		
									10/15/1982	Brook Trout	Electrofishing	8		94	274.3	159.1	mm	66.9	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Electrofishing	29		81.3	556.3	335.6	mm	523.2	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	4		215.9	304.8	248.9	mm	129.3	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	92		68.6	434.3	252.5	mm	206	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	7		170.2	365.8	253.6	mm	195.7	g	Total number captured or presence only	no estimate, counts only		
									10/28/1982	Brook Trout	Electrofishing	5		165.1	322.6	222	mm	121.6	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Electrofishing	46		144.8	495.3	289.3	mm	315.3	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	3		226.1	246.4	239.6	mm	133.1	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	83		154.9	414	284.6	mm	275	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	3		226.1	322.6	271.8	mm	223.8	g	Total number captured or presence only	no estimate, counts only		
									11/5/1982	Brook Trout	Electrofishing	7		91.4	378.5	196.3	mm	144.5	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Electrofishing	44		83.8	492.8	285.6	mm	330	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	3		210.8	276.9	237.9	mm	124	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	91		124.5	426.7	260.2	mm	233.2	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	3		119.4	233.7	189.7	mm	84.7	g	Total number captured or presence only	no estimate, counts only				
						9/19/1983		Brown Trout	Electrofishing	41		60	533	309	mm	449.5	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing	2		245	272	258.5	mm	159.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	49		114	399	296.7	mm	317.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	1		319	319	319	mm	312	g	Total number captured or presence only	no estimate, counts only					
						9/20/1983	Brook Trout	Electrofishing	6		163	274	205.3	mm	114.7	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Lere	9/20/1983	Brown Trout	Electrofishing	41	94	490	309.9	mm	442.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	327	327	327	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	89	80	439	282.1	mm	282.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4	237	284	261.8	mm	200.2	g	Total number captured or presence only	no estimate, counts only			
						9/21/1983	Brook Trout	Electrofishing	4	150	243	207.8	mm	115.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	49	160	521	317	mm	459.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	61	119	420	290.7	mm	306.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	263	386	321.7	mm	370.7	g	Total number captured or presence only	no estimate, counts only			
						9/22/1983	Brook Trout	Electrofishing	15	86	239	172.8	mm	64.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	49	78	515	250.8	mm	331.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	56	59	396	257.6	mm	242.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1	328	328	328	mm	369	g	Total number captured or presence only	no estimate, counts only			
						9/26/1983	Brook Trout	Electrofishing	10	181	283	223.3	mm	136	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	61	78	448	238.1	mm	209.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	238	308	273	mm	219.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	86	106	402	250.3	mm	219.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7	221	385	300.1	mm	318.7	g	Total number captured or presence only	no estimate, counts only			
						10/5/1983	Brook Trout	Electrofishing	5	162	236	196	mm	90.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	58	99	530	293.2	mm	381.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	330	330	330	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	90	110	430	277	mm	295.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	268	380	322.2	mm	349.9	g	Total number captured or presence only	no estimate, counts only			
						10/6/1983	Brook Trout	Electrofishing	11	160	255	210.8	mm	113.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	45	90	575	278.5	mm	334.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	216	216	216	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	84	111	418	281.9	mm	268.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	225	390	294	mm	212.5	g	Total number captured or presence only	no estimate, counts only			
						10/7/1983	Brook Trout	Electrofishing	2	95	208	151.5	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	37	86	500	300.1	mm	384.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	72	96	434	311.5	mm	370.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	233	350	296	mm	281	g	Total number captured or presence only	no estimate, counts only			
						10/11/1983	Brook Trout	Electrofishing	3	224	284	252.7	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	50	102	511	317	mm	370.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	312	339	325.5	mm	340.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	78	136	435	300.7	mm	302.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8	221	446	312.4	mm	367	g	Total number captured or presence only	no estimate, counts only			
						10/12/1983	Brook Trout	Electrofishing	2	100	180	140	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	37	85	436	257.9	mm	284.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	183	183	183	mm	50	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Lere	10/12/1983	Rainbow Trout	Electrofishing	57	78	418	286.5	mm	298.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6	264	397	313.5	mm	347.6	g	Total number captured or presence only	no estimate, counts only			
						4/6/1984	Brook Trout	Electrofishing	4	105	185	156.8	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	49	83	506	351.3	mm	506.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	365	433	399	mm	585	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	117	160	500	334.9	mm	410.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8	265	403	355.4	mm	496.2	g	Total number captured or presence only	no estimate, counts only			
						4/9/1984	Brown Trout	Electrofishing	37	70	559	361.8	mm	566.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	418	418	418	mm	640	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	123	198	424	287.3	mm	224.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	75	73	429	324	mm	378.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1	325	325	325	mm	370	g	Total number captured or presence only	no estimate, counts only			
						4/10/1984	Brook Trout	Electrofishing	1	283	283	283	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	30	90	448	328.9	mm	429.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	358	384	371	mm	495	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	109	182	387	277.7	mm	209.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	70	73	429	327	mm	409.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	233	390	291	mm	326.7	g	Total number captured or presence only	no estimate, counts only			
						4/12/1984	Brook Trout	Electrofishing	4	95	195	144.2	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	19	166	455	325.5	mm	413.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	331	331	331	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	83	186	430	272.1	mm	199.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	47	85	428	305.5	mm	347.9	g	Total number captured or presence only	no estimate, counts only			
						4/27/1984	Brook Trout	Electrofishing	2	167	192	179.5	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	40	89	508	355.3	mm	479.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	280	428	354	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	62	197	468	283.1	mm	236.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	57	75	427	324.4	mm	368.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	320	325	322.5	mm	380	g	Total number captured or presence only	no estimate, counts only			
						4/30/1984	Brook Trout	Electrofishing	1	215	215	215	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	32	94	437	317.3	mm	307	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	62	185	415	264.4	mm	196	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	62	81	460	303.5	mm	304.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7	288	411	347.9	mm	443.3	g	Total number captured or presence only	no estimate, counts only			
						5/1/1984	Brook Trout	Electrofishing	2	112	216	164	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	28	164	560	368.2	mm	473.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	332	425	386.7	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	83	175	486	271.7	mm	208.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	70	80	455	326.9	mm	389.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Lere	5/1/1984	Westslope Cutthroat Trout	Electrofishing	8	157	449	341.1	mm	461.7	g	Total number captured or presence only	no estimate, counts only			
						5/2/1984	Brook Trout	Electrofishing	7	94	272	173.7	mm	64.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	41	95	504	322.7	mm	350.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	324	324	324	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	90	189	454	265.3	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	72	132	496	322.1	mm	358.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	311	322	316.3	mm	356.7	g	Total number captured or presence only	no estimate, counts only			
						9/10/1984	Brook Trout	Electrofishing	8	130	237	180.8	mm	71.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	91	79	502	264.4	mm	315.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	262	418	340	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	98	98	410	254.8	mm	234.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	261	371	322.2	mm	366	g	Total number captured or presence only	no estimate, counts only			
						9/11/1984	Brook Trout	Electrofishing	12	92	261	183.1	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	96	83	503	220.2	mm	193.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	184	206	195	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	88	70	457	221.9	mm	165.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6	239	340	287.8	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
						9/13/1984	Brook Trout	Electrofishing	15	90	265	198.3	mm	99.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	54	85	442	215.8	mm	186.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	175	378	305.3	mm	376.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	82	92	408	225.6	mm	171	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4	200	440	279	mm	305	g	Total number captured or presence only	no estimate, counts only			
						9/14/1984	Brook Trout	Electrofishing	6	142	260	199.7	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	63	75	513	203.3	mm	160.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	345	345	345	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	64	112	389	225.7	mm	161.9	g	Total number captured or presence only	no estimate, counts only			
						9/27/1984	Brook Trout	Electrofishing	5	160	229	187.4	mm	82.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	46	127	498	248.8	mm	240.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	363	363	363	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	65	85	410	270.6	mm	238.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7	193	381	321.7	mm	345	g	Total number captured or presence only	no estimate, counts only			
						9/28/1984	Brook Trout	Electrofishing	4	160	291	213.2	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	45	89	494	259.3	mm	231.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	87	100	419	269.5	mm	236	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7	191	353	276.7	mm	235	g	Total number captured or presence only	no estimate, counts only			
						10/1/1984	Brook Trout	Electrofishing	4	162	277	194	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	65	99	480	255.4	mm	274.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	340	389	370.7	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	82	73	425	265.2	mm	266.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Lere	10/1/1984	Westslope Cutthroat Trout	Electrofishing	6	208	350	267.5	mm	218.3	g	Total number captured or presence only	no estimate, counts only			
						10/2/1984	Brook Trout	Electrofishing	5	156	260	189.4	mm	92	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	34	130	582	282.9	mm	361.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	47	62	460	267.5	mm	264.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	264	434	342	mm	370	g	Total number captured or presence only	no estimate, counts only			
						4/16/1985	Brook Trout	Electrofishing	4	91	255	167.8	mm	72.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	28	90	468	297.2	mm	338.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	411	411	411	mm	690	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	26	78	413	300.1	mm	364.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1	244	244	244	mm	160	g	Total number captured or presence only	no estimate, counts only			
						4/18/1985	Brook Trout	Electrofishing	4	100	250	179.2	mm	85	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	16	94	520	341	mm	496.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	255	417	335.5	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	20	103	397	315.4	mm	412	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1	443	443	443	mm	880	g	Total number captured or presence only	no estimate, counts only			
						4/19/1985	Brook Trout	Electrofishing	1	289	289	289	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	13	164	478	326.1	mm	443.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	20	87	389	271.2	mm	274.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	245	342	293.5	mm	300	g	Total number captured or presence only	no estimate, counts only			
						4/22/1985	Brown Trout	Electrofishing	13	102	435	306.1	mm	388.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	210	210	210	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	27	76	424	247.1	mm	241.7	g	Total number captured or presence only	no estimate, counts only			
						4/23/1985	Brook Trout	Electrofishing	1	201	201	201	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	19	96	521	334.4	mm	536.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	26	193	449	343.7	mm	441.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1	183	183	183	mm	60	g	Total number captured or presence only	no estimate, counts only			
						5/3/1985	Brook Trout	Electrofishing	1	240	240	240	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	12	98	458	297.4	mm	387.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	30	82	411	314.4	mm	352.3	g	Total number captured or presence only	no estimate, counts only			
						5/6/1985	Brook Trout	Electrofishing	1	90	90	90	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	13	290	489	395.6	mm	657	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	407	407	407	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	22	75	407	279.2	mm	320	g	Total number captured or presence only	no estimate, counts only			
						5/7/1985	Brook Trout	Electrofishing	6	97	239	148.7	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	15	102	480	310.8	mm	401.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	18	70	418	233.5	mm	209.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	352	364	358	mm	525	g	Total number captured or presence only	no estimate, counts only			
						5/8/1985	Brook Trout	Electrofishing	5	128	321	190.4	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	12	179	482	334.8	mm	457.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bitterroot River	1141176468612	71.594	77.239	DARBY	Lere	5/8/1985	Bull Trout	Electrofishing	1	338	338	338	mm	410	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	10	76	415	233.7	mm	243.5	g	Total number captured or presence only	no estimate, counts only							
						5/9/1985	Brook Trout	Electrofishing	4	90	166	115.8	mm	17.5	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	5	180	485	346	mm	480	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	1	418	418	418	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	11	70	391	182.3	mm	139.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	1	361	361	361	mm	580	g	Total number captured or presence only	no estimate, counts only							
						5/17/1985	Brook Trout	Electrofishing	2	97	125	111	mm	15	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	10	100	402	312.8	mm	386.2	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	1	246	246	246	mm	150	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	15	83	410	302.2	mm	359.6	g	Total number captured or presence only	no estimate, counts only							
						9/3/1985	Brook Trout	Electrofishing	16	85	272	183.2	mm	88.4	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	184	84	565	249.4	mm	254.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	2	293	304	298.5	mm	235	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	257	65	439	228.6	mm	176.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	19	218	376	284.4	mm	273.2	g	Total number captured or presence only	no estimate, counts only							
						9/4/1985	Brook Trout	Electrofishing	13	80	368	200.2	mm	131.9	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	135	70	482	233.9	mm	214.9	g	Total number captured or presence only	no estimate, counts only							
						Bull Trout	Electrofishing	3	278	335	298.3	mm	270	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	218	110	434	229.8	mm	179.5	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	10	115	340	246.1	mm	189	g	Total number captured or presence only	no estimate, counts only								
					9/24/1985	Brook Trout	Electrofishing	4	150	241	200.5	mm	97.5	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Electrofishing	105	72	515	268.1	mm	291.4	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Electrofishing	3	165	402	259.3	mm	263.3	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	164	58	435	252.2	mm	217.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	13	195	375	279.2	mm	264	g	Total number captured or presence only	no estimate, counts only								
					9/26/1985	Brown Trout	Electrofishing	84	167	491	311.4	mm	444.9	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Electrofishing	3	253	389	303	mm	340	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	118	135	444	269.7	mm	249.3	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	8	231	313	274.6	mm	228.6	g	Total number captured or presence only	no estimate, counts only								
					Clancy					9/20/1989	Brown Trout	Boat shocking with boom	93	134.6	513.1	341	mm	472	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Boat shocking with boom	186	124.5	459.7	267.2	mm	240.1	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Boat shocking with boom	10	243.8	363.2	305.1	mm	341.1	g	Total number captured or presence only	no estimate, counts only			
											9/22/1989	Brook Trout	Boat shocking with boom	2	167.6	203.2	185.4	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Boat shocking with boom	86	144.8	492.8	335.1	mm	475	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom	1	350.5	350.5	350.5	mm	331.1	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	214	68.6	495.3	251.4	mm	230.3	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Boat shocking with boom	5	287	416.6	338.3	mm	391	g	Total number captured or presence only	no estimate, counts only			
										9/27/1989	Brook Trout	Boat shocking with boom	3	193	276.9	237.1	mm	145.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/27/1989	Brown Trout	Boat shocking with boom	80		96.5	502.9	308.6	mm	373.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		218.4	218.4	218.4	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	142		71.1	439.4	249.7	mm	221	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		137.2	401.3	265.2	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
						10/4/1989	Brook Trout	Boat shocking with boom	1		198.1	198.1	198.1	mm	77.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	102		63.5	614.7	299.2	mm	376.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	186		66	462.3	254.3	mm	222.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	13		243.8	408.9	328.4	mm	373.5	g	Total number captured or presence only	no estimate, counts only		
						10/6/1989	Brown Trout	Boat shocking with boom	81		78.7	586.7	322.7	mm	433.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	115		66	459.7	256.4	mm	246.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		254	388.6	301.8	mm	299.4	g	Total number captured or presence only	no estimate, counts only		
						9/21/1990	Brown Trout	Boat shocking with boom	60		175.3	485.1	354.8	mm	561.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		284.5	370.8	326.8	mm	308.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	129		71.1	482.6	265.9	mm	289.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		281.9	406.4	338.7	mm	390.9	g	Total number captured or presence only	no estimate, counts only		
						9/25/1990	Brook Trout	Boat shocking with boom	3		167.6	198.1	180.3	mm	57.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	120		86.4	485.1	305.5	mm	365.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	261		63.5	518.2	238.4	mm	203.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	31		205.7	469.9	286.1	mm	261.9	g	Total number captured or presence only	no estimate, counts only		
						9/27/1990	Brown Trout	Boat shocking with boom	64		149.9	548.6	336.2	mm	503.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	145		76.2	480.1	266.4	mm	238.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	18		226.1	408.9	301.4	mm	294.1	g	Total number captured or presence only	no estimate, counts only		
						10/11/1990	Brown Trout	Boat shocking with boom	88		101.6	510.5	342.1	mm	481.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	174		73.7	439.4	255.2	mm	214	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		213.4	408.9	286.3	mm	237.6	g	Total number captured or presence only	no estimate, counts only		
						10/12/1990	Brook Trout	Boat shocking with boom	1		238.8	238.8	238.8	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	68		96.5	523.2	337	mm	504.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		330.2	330.2	330.2	mm	294.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	138		83.8	502.9	286.5	mm	292.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		233.7	472.4	325.4	mm	366.1	g	Total number captured or presence only	no estimate, counts only		
						9/14/1993	Brown Trout	Boat shocking with boom	120		139.7	609.6	321.8	mm	453.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	140		109.2	439.4	256.6	mm	223.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	31		188	429.3	286	mm	268.9	g	Total number captured or presence only	no estimate, counts only		
						9/16/1993	Brook Trout	Electrofishing	1		210.8	210.8	210.8	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	125		121.9	576.6	305.6	mm	374.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	133		101.6	482.6	268.2	mm	244.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	24		218.4	403.9	308.3	mm	327.3	g	Total number captured or presence only	no estimate, counts only		
						9/20/1993	Brook Trout	Boat shocking with boom	2		185.4	261.6	223.5	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	91		152.4	490.2	310.5	mm	396.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/20/1993	Bull Trout	Boat shocking with boom	1		215.9	215.9	215.9	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	111		111.8	419.1	251.5	mm	205.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	17		236.2	398.8	293	mm	276.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1993	Brook Trout	Boat shocking with boom	2		101.6	101.6	101.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	69		160	485.1	315.2	mm	391	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	116		114.3	475	258.3	mm	235.2	g	Total number captured or presence only	no estimate, counts only		
						10/5/1993	Westslope Cutthroat Trout	Boat shocking with boom	8		248.9	401.3	308.6	mm	294.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	60		144.8	515.6	324.4	mm	389.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	105		73.7	518.2	291.9	mm	277.6	g	Total number captured or presence only	no estimate, counts only		
						10/7/1993	Westslope Cutthroat Trout	Boat shocking with boom	20		218.4	416.6	321.9	mm	367.9	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	1		96.5	96.5	96.5	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	75		177.8	571.5	351.6	mm	514.5	g	Total number captured or presence only	no estimate, counts only		
						9/12/1995	Rainbow Trout	Boat shocking with boom	72		119.4	459.7	299.7	mm	302.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	14		203.2	381	312.2	mm	331.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	136		91.4	508	289.3	mm	330.7	g	Total number captured or presence only	no estimate, counts only		
						9/13/1995	Bull Trout	Boat shocking with boom	2		297.2	325.1	311.2	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	187		121.9	475	237.3	mm	184	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	39		195.6	426.7	315.1	mm	339.3	g	Total number captured or presence only	no estimate, counts only		
						9/14/1995	Brook Trout	Boat shocking with boom	3		147.3	248.9	185.4	mm	83.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	99		96.5	520.7	284.4	mm	303.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	171		81.3	467.4	229	mm	167.7	g	Total number captured or presence only	no estimate, counts only		
						9/14/1995	Westslope Cutthroat Trout	Boat shocking with boom	18		162.6	414	278.8	mm	266.6	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	6		172.7	254	199	mm	93	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	62		114.3	469.9	262.5	mm	258	g	Total number captured or presence only	no estimate, counts only		
						9/26/1995	Rainbow Trout	Boat shocking with boom	111		111.8	459.7	244.7	mm	199.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	18		193	398.8	287	mm	279.7	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	2		254	281.9	268	mm	131.5	g	Total number captured or presence only	no estimate, counts only		
						10/2/1995	Brown Trout	Boat shocking with boom	125		160	520.7	293.2	mm	318.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		284.5	284.5	284.5	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	151		132.1	497.8	249.5	mm	215.1	g	Total number captured or presence only	no estimate, counts only		
						9/10/1996	Westslope Cutthroat Trout	Boat shocking with boom	37		205.7	434.3	332.5	mm	378.2	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	1		208.3	208.3	208.3	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	103		137.2	566.4	295.9	mm	384.9	g	Total number captured or presence only	no estimate, counts only		
						9/10/1996	Bull Trout	Boat shocking with boom	1		215.9	215.9	215.9	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	103		91.4	436.9	231.6	mm	161.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		287	419.1	362.2	mm	451.7	g	Total number captured or presence only	no estimate, counts only		
						9/10/1996	Brook Trout	Boat shocking with boom	6		195.6	299.7	224.4	mm	137.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	142		147.3	548.6	256.1	mm	251.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		195.6	345.4	270.5	mm	201.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/10/1996	Rainbow Trout	Boat shocking with boom	205		124.5	487.7	254.4	mm	214.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	66		180.3	419.1	293.7	mm	292.6	g	Total number captured or presence only	no estimate, counts only		
						9/12/1996	Brook Trout	Boat shocking with boom	2		198.1	213.4	205.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	134		83.8	469.9	253.1	mm	236.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	157		114.3	492.8	236.3	mm	174.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	34		215.9	393.7	290.5	mm	271.4	g	Total number captured or presence only	no estimate, counts only		
						9/16/1996	Brook Trout	Boat shocking with boom	1		215.9	215.9	215.9	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	90		96.5	609.6	278.7	mm	328.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		320	396.2	358.1	mm	401.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	113		132.1	467.4	240.2	mm	187.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	28		210.8	408.9	308.9	mm	331.3	g	Total number captured or presence only	no estimate, counts only		
						9/25/1996	Brown Trout	Boat shocking with boom	101		127	477.5	270.8	mm	256.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		221	243.8	232.4	mm	106.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	112		73.7	442	274.7	mm	251.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	38		213.4	447	326.7	mm	354.9	g	Total number captured or presence only	no estimate, counts only		
						9/27/1996	Brown Trout	Boat shocking with boom	76		154.9	500.4	296.5	mm	350.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		236.2	236.2	236.2	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	129		111.8	454.7	271.5	mm	230.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	22		172.7	444.5	309.8	mm	296.3	g	Total number captured or presence only	no estimate, counts only		
						9/8/1999	Brook Trout	Boat shocking with boom	2		248.9	264.2	256.5	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	136		144.8	515.6	306.5	mm	374.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		393.7	401.3	397.5	mm	564.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	228		104.1	480.1	260.4	mm	243.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	89		200.7	434.3	324.8	mm	358.9	g	Total number captured or presence only	no estimate, counts only		
						9/9/1999	Brook Trout	Boat shocking with boom	4		165.1	256.5	212.1	mm	105.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	147		124.5	462.3	262.4	mm	260.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	173		119.4	467.4	261.2	mm	248.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	57		142.2	414	317.3	mm	351	g	Total number captured or presence only	no estimate, counts only		
						9/14/1999	Brook Trout	Boat shocking with boom	1		185.4	185.4	185.4	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	86		149.9	525.8	299.7	mm	342.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	153		111.8	480.1	242.5	mm	198	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	41		213.4	444.5	331.8	mm	378.8	g	Total number captured or presence only	no estimate, counts only		
						9/20/1999	Brook Trout	Boat shocking with boom	3		154.9	218.4	191.3	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	106		137.2	551.2	301	mm	350.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	169		119.4	462.3	272.2	mm	254.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	64		160	464.8	345.3	mm	415.7	g	Total number captured or presence only	no estimate, counts only		
						9/21/1999	Brown Trout	Boat shocking with boom	94		137.2	530.9	303.4	mm	358.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		322.6	322.6	322.6	mm	276.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	146		121.9	464.8	272.5	mm	252.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/21/1999	Westslope Cutthroat Trout	Boat shocking with boom	50		182.9	462.3	337.2	mm	401.3	g	Total number captured or presence only	no estimate, counts only		
						9/19/2002	Brown Trout	Boat shocking with boom	128		88.9	495.3	303.5	mm	350.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	147		104.1	490.2	272.1	mm	255.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	114		195.6	462.3	316.5	mm	327.5	g	Total number captured or presence only	no estimate, counts only		
						9/25/2002	Brown Trout	Boat shocking with boom	128		88.9	497.8	291.3	mm	301.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		363.2	406.4	384.8	mm	453.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	129		116.8	482.6	266.1	mm	240.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	76		208.3	475	342.3	mm	398.9	g	Total number captured or presence only	no estimate, counts only		
						9/26/2002	Brook Trout	Boat shocking with boom	1		233.7	233.7	233.7	mm	136.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	109		96.5	485.1	258.5	mm	247.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	126		114.3	411.5	220.5	mm	158.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	30		198.1	431.8	339.8	mm	388.1	g	Total number captured or presence only	no estimate, counts only		
						10/7/2002	Brown Trout	Boat shocking with boom	98		160	475	308.5	mm	344.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		309.9	309.9	309.9	mm	263.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	104		121.9	462.3	291	mm	280.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	60		180.3	436.9	348.7	mm	389.5	g	Total number captured or presence only	no estimate, counts only		
						10/10/2002	Brown Trout	Boat shocking with boom	93		91.4	485.1	283.3	mm	292	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		127	431.8	271.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	49		172.7	444.5	345.4	mm	376.9	g	Total number captured or presence only	no estimate, counts only		
						9/26/2005	Brown Trout	Boat shocking with boom	167		78.7	518.2	307.9	mm	389.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		317.5	330.2	323.8	mm	281.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	140		76.2	469.9	295.5	mm	331.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	105		139.7	475	350.8	mm	432.6	g	Total number captured or presence only	no estimate, counts only		
						9/29/2005	Brown Trout	Boat shocking with boom	123		91.4	538.5	276.7	mm	314.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		312.4	312.4	312.4	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	115		106.7	472.4	240.7	mm	225.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	45		190.5	459.7	350.2	mm	436.4	g	Total number captured or presence only	no estimate, counts only		
						9/30/2005	Brook Trout	Boat shocking with boom	1		193	193	193	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	72		96.5	528.3	317	mm	438.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		388.6	388.6	388.6	mm	476.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	67		116.8	464.8	264.4	mm	248.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	47		116.8	442	339.9	mm	406.1	g	Total number captured or presence only	no estimate, counts only		
						10/6/2005	Brown Trout	Boat shocking with boom	114		88.9	500.4	307.6	mm	415.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		325.1	325.1	325.1	mm	285.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		71.1	487.7	299.2	mm	292	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	59		221	452.1	353	mm	388.7	g	Total number captured or presence only	no estimate, counts only		
						10/12/2005	Brown Trout	Boat shocking with boom	60		86.4	520.7	307.3	mm	348.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	65		91.4	475	286.9	mm	274.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	33		208.3	403.9	344.2	mm	349.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/18/2008	Brown Trout	Boat shocking with boom	159		101.6	502.9	289.7	mm	317.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		299.7	299.7	299.7	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	164		111.8	518.2	267.6	mm	266.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	69		188	454.7	299.1	mm	298.3	g	Total number captured or presence only	no estimate, counts only		
						9/24/2008	Brown Trout	Boat shocking with boom	107		86.4	523.2	295.3	mm	347.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		228.6	228.6	228.6	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		124.5	459.7	272.4	mm	277.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	31		162.6	444.5	302.8	mm	298.9	g	Total number captured or presence only	no estimate, counts only		
						9/30/2008	Brown Trout	Boat shocking with boom	79		149.9	485.1	303.1	mm	368.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	4		144.8	472.4	370.8	mm	730.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	2		71.1	91.4	81.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	10		114.3	320	218.9	mm	111.6	g	Total number captured or presence only	no estimate, counts only		
						10/9/2008	Rainbow Trout	Boat shocking with boom	58		129.5	452.1	269.5	mm	259.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	43		213.4	421.6	315.8	mm	335.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	83		101.6	528.3	324	mm	404.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		317.5	337.8	327.7	mm	279	g	Total number captured or presence only	no estimate, counts only		
						10/14/2008	Largescale Sucker	Boat shocking with boom	2		467.4	520.7	494	mm	1415.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		68.6	68.6	68.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	1		119.4	119.4	119.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	26		203.2	477.5	311.7	mm	298.2	g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Rainbow Trout	Boat shocking with boom	60		127	515.6	322.5	mm	379.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	37		193	426.7	342.6	mm	430.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	56		104.1	528.3	337.3	mm	504.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	7		152.4	584.2	451	mm	1188.4	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Longnose Sucker	Boat shocking with boom	1		297.2	297.2	297.2	mm	249.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	28		106.7	469.9	333.6	mm	397.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	41		124.5	485.1	321.3	mm	340.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	28		193	429.3	350.8	mm	446.8	g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Brook Trout	Boat shocking with boom	2		199	313	256	mm	207.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	256		84	455	268.1	mm	218	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		296	340	325	mm	302	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	4		115	186	147.8	mm	29.8	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Longnose Dace	Boat shocking with boom	1		126	126	126	mm	11	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	1		374	374	374	mm	461	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	200		80	485	270.6	mm	238.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	132		208	433	290.2	mm	259.9	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Brook Trout	Boat shocking with boom	1		196	196	196	mm	108	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	234		86	431	268.5	mm	215.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	155		60	500	270.8	mm	249.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bitterroot River	1141176468612	71.594	77.239	DARBY	Clancy	9/12/2012	Westslope Cutthroat Trout	Boat shocking with boom	105	180	406	282.9	mm	236.2	g	Total number captured or presence only	no estimate, counts only							
						9/18/2012	Brook Trout	Boat shocking with boom	1	265	265	265	mm	190	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	244	96	500	266.5	mm	214.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	344	366	354.3	mm	397.5	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Boat shocking with boom	2	131	137	134	mm	21	g	Total number captured or presence only	no estimate, counts only							
							Longnose Dace	Boat shocking with boom	2	96	128	112	mm	12	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Boat shocking with boom	3	131	293	237.3	mm	189	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Boat shocking with boom	1	323	323	323	mm	245	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	146	119	485	259.8	mm	203.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	106	175	420	291.2	mm	250	g	Total number captured or presence only	no estimate, counts only							
							9/19/2012	Brook Trout	Boat shocking with boom	1	203	203	203	mm		g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	95	111	435	275.2	mm	225.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	309	309	309	mm	238	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	91	121	472	265.3	mm	205.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	46	205	395	278.9	mm	213.3	g	Total number captured or presence only	no estimate, counts only							
							9/6/2016	Brook Trout	Boat shocking with boom	1	202	202	202	mm	88	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	152	111	507	307.7	mm	372	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	181	89	444	260	mm	218.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	74	206	441	289	mm	253.4	g	Total number captured or presence only	no estimate, counts only							
							9/8/2016	Brook Trout	Boat shocking with boom	1	204	204	204	mm	88	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	127	165	500	312.5	mm	376.4	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	125	121	450	239.8	mm	174.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	37	195	403	281.9	mm	233.7	g	Total number captured or presence only	no estimate, counts only							
							9/12/2016	Brown Trout	Boat shocking with boom	116	148	485	304.3	mm	352.3	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	139	96	474	257.1	mm	214.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	41	172	416	280.8	mm	232.7	g	Total number captured or presence only	no estimate, counts only							
							9/19/2016	Brook Trout	Boat shocking with boom	1	184	184	184	mm	50	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Boat shocking with boom	1	320	320	320	mm	268	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	119	165	485	334	mm	388.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	130	86	515	288.1	mm	262	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	60	146	438	298.3	mm	257.1	g	Total number captured or presence only	no estimate, counts only							
							9/22/2016	Brown Trout	Boat shocking with boom	66	180	582	375.7	mm	608.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	70	175	452	330.9	mm	359.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	39	180	445	315.4	mm	328	g	Total number captured or presence only	no estimate, counts only							
							72.6	77.5	Unknown	9/1/1984	Brown Trout	Boat shocking - mobile anode	35								Peterson mark-recapture	per 1000 ft.		
											Rainbow Trout	Boat shocking - mobile anode	110								Peterson mark-recapture	per 1000 ft.		
								77.9			4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303							Peterson mark-recapture	per 1000 ft.		
							77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	9/18/1989	Brook Trout	Boat shocking with boom	1	261.6	261.6	261.6	mm	172.4	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Boat shocking with boom	31	198.1	502.9	396.1	mm	712.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Bitterroot River	1141176468612	77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	9/18/1989	Rainbow Trout	Boat shocking with boom	115		114.3	469.9	269	mm	254.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3		261.6	294.6	275.2	mm	205.6	g	Total number captured or presence only	no estimate, counts only							
						9/19/1989	Brown Trout	Boat shocking with boom	38		147.3	528.3	379.7	mm	670.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	78		129.5	444.5	276.3	mm	259.1	g	Total number captured or presence only	no estimate, counts only							
						9/21/1989	Westslope Cutthroat Trout	Boat shocking with boom	8		241.3	421.6	286.7	mm	251.7	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	44		154.9	485.1	350.5	mm	564.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	114		101.6	480.1	247.6	mm	212.7	g	Total number captured or presence only	no estimate, counts only							
						9/25/1989	Westslope Cutthroat Trout	Boat shocking with boom	3		248.9	386.1	298	mm	299.4	g	Total number captured or presence only	no estimate, counts only							
							Brook Trout	Boat shocking with boom	1		246.4	246.4	246.4	mm	163.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	45		172.7	482.6	336.6	mm	471.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		299.7	299.7	299.7	mm	263.1	g	Total number captured or presence only	no estimate, counts only							
						10/3/1989	Rainbow Trout	Boat shocking with boom	104		119.4	459.7	242.7	mm	211	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2		251.5	320	285.8	mm	256.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	52		81.3	566.4	341.7	mm	527	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		200.7	200.7	200.7	mm	63.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	100		129.5	459.7	270.6	mm	224	g	Total number captured or presence only	no estimate, counts only							
						10/6/1989	Westslope Cutthroat Trout	Boat shocking with boom	3		266.7	421.6	333.6	mm	247.2	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	46		88.9	495.3	342.6	mm	451.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	114		68.6	449.6	265	mm	218	g	Total number captured or presence only	no estimate, counts only							
						9/19/1990	Westslope Cutthroat Trout	Boat shocking with boom	2		236.2	370.8	303.5	mm	383.3	g	Total number captured or presence only	no estimate, counts only							
							Brook Trout	Boat shocking with boom	2		172.7	182.9	177.8	mm	54.4	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	56		86.4	492.8	313.6	mm	421	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	150		71.1	447	242	mm	195.7	g	Total number captured or presence only	no estimate, counts only							
						9/24/1990	Westslope Cutthroat Trout	Boat shocking with boom	11		218.4	370.8	293.7	mm	279.2	g	Total number captured or presence only	no estimate, counts only							
							Brook Trout	Boat shocking with boom	2		203.2	221	212.1	mm	102.1	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	60		81.3	508	313.3	mm	423.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		320	320	320	mm	276.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	183		73.7	467.4	210.8	mm	138.9	g	Total number captured or presence only	no estimate, counts only							
						9/26/1990	Westslope Cutthroat Trout	Boat shocking with boom	14		218.4	375.9	272	mm	202.5	g	Total number captured or presence only	no estimate, counts only							
							Brook Trout	Boat shocking with boom	4		109.2	182.9	135.9	mm	30.6	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	35		81.3	495.3	265	mm	292.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	114		73.7	426.7	198.5	mm	113.6	g	Total number captured or presence only	no estimate, counts only							
						10/10/1990	Westslope Cutthroat Trout	Boat shocking with boom	15		208.3	322.6	269.9	mm	180.8	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	55		152.4	510.5	333.6	mm	463.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	99		91.4	472.4	247.1	mm	221.6	g	Total number captured or presence only	no estimate, counts only							
						10/11/1990	Westslope Cutthroat Trout	Boat shocking with boom	6		233.7	388.6	320.5	mm	308.4	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	43		129.5	535.9	355.2	mm	502.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	2		375.9	426.7	401.3	mm	571.5	g	Total number captured or presence only	no estimate, counts only							
												Rainbow Trout	Boat shocking with boom	95		121.9	477.5	282.1	mm	295.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	10/11/1990	Westslope Cutthroat Trout	Boat shocking with boom	12		256.5	444.5	334.9	mm	378.1	g	Total number captured or presence only	no estimate, counts only		
						10/12/1990	Brown Trout	Boat shocking with boom	28		215.9	523.2	385.3	mm	682.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		254	254	254	mm	131.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	35		127	452.1	302.8	mm	367.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		259.1	325.1	292.7	mm	215.5	g	Total number captured or presence only	no estimate, counts only		
						9/9/1996	Brook Trout	Boat shocking with boom	8		157.5	241.3	195.6	mm	90.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	87		129.5	515.6	271.4	mm	291.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		223.5	368.3	295.9	mm	208.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	124		109.2	497.8	247	mm	203.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	71		190.5	424.2	272.1	mm	244.3	g	Total number captured or presence only	no estimate, counts only		
						9/11/1996	Brook Trout	Boat shocking with boom	1		241.3	241.3	241.3	mm	163.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	71		152.4	528.3	294	mm	386.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	86		119.4	414	228.3	mm	145.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	46		185.4	447	282.6	mm	258.7	g	Total number captured or presence only	no estimate, counts only		
						9/17/1996	Brown Trout	Boat shocking with boom	52		137.2	635	329.2	mm	475.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	113		142.2	464.8	271	mm	236.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	17		218.4	401.3	315.3	mm	363.1	g	Total number captured or presence only	no estimate, counts only		
						9/26/1996	Brook Trout	Boat shocking with boom	2		170.2	215.9	193	mm	95.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	76		152.4	538.5	336.1	mm	478.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		210.8	215.9	213.4	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	103		144.8	442	251.9	mm	169.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	29		185.4	431.8	312.1	mm	264.6	g	Total number captured or presence only	no estimate, counts only		
						9/27/1996	Brook Trout	Boat shocking with boom	1		233.7	233.7	233.7	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	61		157.5	502.9	316	mm	393.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	65		137.2	439.4	214.1	mm	122.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		154.9	421.6	308.4	mm	284.3	g	Total number captured or presence only	no estimate, counts only		
						9/20/2004	Brook Trout	Boat shocking with boom	1		180.3	180.3	180.3	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	89		104.1	457.2	294.5	mm	313.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		317.5	317.5	317.5	mm	272.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	111		58.4	424.2	262.8	mm	227.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	138		129.5	431.8	280.7	mm	251.4	g	Total number captured or presence only	no estimate, counts only		
						9/22/2004	Brown Trout	Boat shocking with boom	92		81.3	510.5	318.8	mm	412.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		335.3	439.4	387.4	mm	489.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	59		61	429.3	247.7	mm	202	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	59		139.7	424.2	293.8	mm	286.2	g	Total number captured or presence only	no estimate, counts only		
						9/27/2004	Brown Trout	Boat shocking with boom	48		25.4	538.5	308.9	mm	367.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	62		78.7	449.6	268.9	mm	258.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	60		182.9	419.1	327.7	mm	372	g	Total number captured or presence only	no estimate, counts only		
						10/4/2004	Brown Trout	Boat shocking with boom	83		94	490.2	317	mm	371.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	10/4/2004	Rainbow Trout	Boat shocking with boom	52		139.7	454.7	316.2	mm	333.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	82		195.6	454.7	332.4	mm	366.8	g	Total number captured or presence only	no estimate, counts only		
						10/6/2004	Brown Trout	Boat shocking with boom	53		177.8	541	324.7	mm	356.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	45		165.1	429.3	311.2	mm	307.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	55		157.5	424.2	340.5	mm	385.2	g	Total number captured or presence only	no estimate, counts only		
						9/27/2006	Brook Trout	Boat shocking with boom	5		180.3	287	235.2	mm	146.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	165		88.9	520.7	267.6	mm	282	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		215.9	215.9	215.9	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	172		124.5	449.6	262.5	mm	234.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	103		165.1	426.7	315.2	mm	331.1	g	Total number captured or presence only	no estimate, counts only		
						9/29/2006	Brook Trout	Boat shocking with boom	4		215.9	327.7	255.3	mm	186	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	109		142.2	508	243.9	mm	207.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	100		124.5	444.5	242.7	mm	189	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	69		144.8	424.2	284.1	mm	247.5	g	Total number captured or presence only	no estimate, counts only		
						10/5/2006	Brook Trout	Boat shocking with boom	7		157.5	203.2	179.6	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	164		83.8	505.5	251.3	mm	242.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		208.3	208.3	208.3	mm	77.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	127		134.6	480.1	263.2	mm	228.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	64		134.6	424.2	301.5	mm	281.4	g	Total number captured or presence only	no estimate, counts only		
						9/14/2010	Brook Trout	Boat shocking with boom	5		157.5	299.7	226.1	mm	150.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	154		88.9	475	240.3	mm	184.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		233.7	238.8	236.2	mm	108.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	2		434.3	533.4	483.9	mm	1258.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	3		76.2	124.5	101.6	mm	10.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	1		205.7	205.7	205.7	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	50		81.3	482.6	232.8	mm	140.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	99		127	449.6	227.2	mm	159.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	56		139.7	373.4	262.5	mm	195	g	Total number captured or presence only	no estimate, counts only		
						9/16/2010	Brook Trout	Boat shocking with boom	4		177.8	236.2	205.7	mm	93	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	96		124.5	508	248.5	mm	220.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	3		434.3	497.8	461.4	mm	1066	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	75		121.9	431.8	232.3	mm	175.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	35		144.8	408.9	281.8	mm	245.3	g	Total number captured or presence only	no estimate, counts only		
						9/22/2010	Brook Trout	Boat shocking with boom	2		221	238.8	229.9	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	85		94	495.3	228.6	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	69		127	424.2	231.3	mm	166.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	42		134.6	403.9	284.7	mm	245.4	g	Total number captured or presence only	no estimate, counts only		
						9/29/2010	Brook Trout	Boat shocking with boom	6		149.9	182.9	171	mm	56.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	124		94	436.9	269.4	mm	244.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bitterroot River	1141176468612	77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	9/29/2010	Bull Trout	Boat shocking with boom	1		231.1	231.1	231.1	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		119.4	119.4	119.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	100		116.8	459.7	243.2	mm	175.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	52		127	386.1	282.2	mm	231.5	g	Total number captured or presence only	no estimate, counts only		
						10/1/2010	Brook Trout	Boat shocking with boom	2		213.4	261.6	237.5	mm	133.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	108		83.8	533.4	258.3	mm	238.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		213.4	457.2	320.9	mm	343.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	58		114.3	439.4	272	mm	227.5	g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Westslope Cutthroat Trout	Boat shocking with boom	29		185.4	388.6	304.9	mm	284.9	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	6		203	268	233.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	252		93	535	268.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	212		105	525	250.9	mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Redside Shiner	Boat shocking with boom	1		125	125	125	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	189		171	452	276.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	3		215	255	228.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	138		138	480	269.5	mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Rainbow Trout	Boat shocking with boom	184		112	502	236.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	143		160	430	284.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	2		190	225	207.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	164		105	620	278	mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Longnose Dace	Boat shocking with boom	1		125	125	125	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	140		123	455	242.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	133		121	425	280.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	2		245	272	258.5	mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2018	Brown Trout	Boat shocking with boom	58		105	441	296.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	80		75	456	271.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	51		197	407	289.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	4		165	230	200.5	mm	127	g	Total number captured or presence only	no estimate, counts only		
						9/17/2018	Brown Trout	Boat shocking with boom	153		105	535	262.9	mm	241.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		186	316	250.7	mm	112	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	116		135	457	259.3	mm	213.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	84		178	418	285.5	mm	277.9	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	2		210	215	212.5	mm	99	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	118		148	502	252.1	mm	227.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		271	271	271	mm	196	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	1		148	148	148	mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2018	Longnose Dace	Boat shocking with boom	2		70	115	92.5	mm	52	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	93		130	480	267.1	mm	250.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	121		143	451	285.8	mm	254.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bitterroot River	1141176468612	77.891	81.573	HANNON MEMORIAL (Bitt Riv 78.0)	Clancy	9/19/2018	Brook Trout	Boat shocking with boom	1		295	295	295	mm	266	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	89		83	557	246.7	mm	202	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1		214	214	214	mm	84	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	79		76	461	234.9	mm	182.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	54		152	430	301.7	mm	295.6	g	Total number captured or presence only	no estimate, counts only						
						9/24/2018	Brook Trout	Boat shocking with boom	2		258	297	277.5	mm	223	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	155		101	510	262.8	mm	220.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	97		65	495	249.8	mm	198.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	75		143	423	325.5	mm	341	g	Total number captured or presence only	no estimate, counts only						
						9/26/2018	Brown Trout	Boat shocking with boom	46		104	478	266.8	mm	339.2	g	Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Boat shocking with boom	2		89	130	109.5	mm	22	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	38		70	452	247.5	mm	194.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	33		176	419	314.8	mm	319.1	g	Total number captured or presence only	no estimate, counts only						
						77.9	82.9	DARBY	10/15/1982	Brown Trout	Boat shocking - mobile anode	2127		3	22	11.7	in	0.9	lbs	Log-likelihood		per section length		5.1 mi
										Rainbow Trout	Boat shocking - mobile anode	3902		2	19	10.5	in	0.6	lbs	Log-likelihood		per section length		5.1 mi
						Spoon	9/1/1985	Brook Trout	Boat shocking - mobile anode	33								Peterson mark-recapture	no estimate, counts only	26400 ft				
							Brown Trout	Boat shocking - mobile anode	478									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Bull Trout	Boat shocking - mobile anode	11									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Rainbow Trout	Boat shocking - mobile anode	1130		2	17.5		in				Peterson mark-recapture	per mile	26400 ft				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	46									Peterson mark-recapture	no estimate, counts only	26400 ft				
						Clancy	9/27/1989	Brook Trout	Boat shocking with boom	6								Peterson mark-recapture	no estimate, counts only	26400 ft				
							Brown Trout	Boat shocking with boom	414									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Bull Trout	Boat shocking with boom	2									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Rainbow Trout	Boat shocking with boom	529		2.6	19.5		in				Peterson mark-recapture	per mile	26400 ft				
							Westslope Cutthroat Trout	Boat shocking with boom	51									Peterson mark-recapture	no estimate, counts only	26400 ft				
						9/27/1990	Brown Trout	Boat shocking with boom	373									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Bull Trout	Boat shocking with boom	4									Peterson mark-recapture	no estimate, counts only	26400 ft				
							Rainbow Trout	Boat shocking with boom	598		2.5	21.4		in				Peterson mark-recapture	per mile	26400 ft				
							Westslope Cutthroat Trout	Boat shocking with boom	69									Peterson mark-recapture	no estimate, counts only	26400 ft				
							9/14/1993	Brook Trout	Boat shocking with boom	6									Peterson mark-recapture	no estimate, counts only	26400 ft			
						Brown Trout		Boat shocking with boom	503									Peterson mark-recapture	no estimate, counts only	26400 ft				
						Bull Trout		Boat shocking with boom	1									Peterson mark-recapture	no estimate, counts only	26400 ft				
						Rainbow Trout		Boat shocking with boom	838		2.9	20.4		in				Peterson mark-recapture	per mile	26400 ft				
				Westslope Cutthroat Trout	Boat shocking with boom	80										Peterson mark-recapture	no estimate, counts only	26400 ft						
				9/14/1995	Brook Trout	Boat shocking with boom	111									Peterson mark-recapture	no estimate, counts only	26400 ft						
					Brown Trout	Boat shocking with boom	492									Peterson mark-recapture	no estimate, counts only	26400 ft						
					Rainbow Trout	Boat shocking with boom	1564		3.2	19.6		in				Peterson mark-recapture	per mile	26400 ft						
					Westslope Cutthroat Trout	Boat shocking with boom	40		6.4	17.1		in				Peterson mark-recapture	per mile	26400 ft						
				9/14/1996	Brown Trout	Boat shocking with boom	1643									Peterson mark-recapture	per mile	26400	98					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Bitterroot River	1141176468612	77.9	82.9	DARBY	Clancy	9/14/1996	Rainbow Trout	Boat shocking with boom	1030								Peterson mark-recapture	per mile	26400	98			
							Westslope Cutthroat Trout	Boat shocking with boom	266								Peterson mark-recapture	per mile	26400	ft			
						9/14/1999	Brown Trout	Boat shocking with boom	1758								Peterson mark-recapture	per mile	26400	98			
							Westslope Cutthroat Trout	Boat shocking with boom	860								Peterson mark-recapture	per mile	26400	ft			
						9/14/2002	Brown Trout	Boat shocking with boom	2021								Peterson mark-recapture	per mile	26400	98			
							Westslope Cutthroat Trout	Boat shocking with boom	2039								Peterson mark-recapture	per mile	26400	ft			
						9/30/2005	Brown Trout	Boat shocking with boom	483	1445	3	22		in			Log-likelihood	per section length		5.1	mi		
							Rainbow Trout	Boat shocking with boom	430	2389	3	19		in			Log-likelihood	per section length		5.1	mi		
							Westslope Cutthroat Trout	Boat shocking with boom	247	568	4	19		in			Log-likelihood	per section length		5.1	mi		
						79.928	81.573	Hannon Single Pass	3/8/2012	Brown Trout	Boat shocking with boom	52		90	470	219.9	mm	160.9	g	Total number captured or presence only	no estimate, counts only		
										Largescale Sucker	Boat shocking with boom	4		125	532	403	mm	1021	g	Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Boat shocking with boom	3		90	118	107.7	mm	7.3	g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Boat shocking with boom	365		90	423	321.6	mm	332.9	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	15		110	435	232.1	mm	211.2	g	Total number captured or presence only	no estimate, counts only		
										Rainbow X Cutthroat Trout	Boat shocking with boom	13		130	452	295.2	mm	285.4	g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Boat shocking with boom	5		190	400	345.4	mm	466	g	Total number captured or presence only	no estimate, counts only							
					3/26/2015	Brown Trout	Boat shocking with boom	16		112	460	324.2	mm	416.7	g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Boat shocking with boom	11		112	550	408.1	mm	1285	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Boat shocking with boom	245		104	420	300.6	mm	259.6	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking with boom	8		150	400	276.6	mm	385.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	13		243	419	364.8	mm	462.8	g	Total number captured or presence only	no estimate, counts only						
					3/29/2018	Brown Trout	Boat shocking with boom	2		381	391.2	386.1	mm	546.6	g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Boat shocking with boom	26		365.8	569	483	mm	1292.9	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Boat shocking with boom	146		99.1	464.8	310.3	mm	284.6	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking with boom	4		396.2	490.2	422.3	mm	734.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	5		292.1	419.1	357.1	mm	495.3	g	Total number captured or presence only	no estimate, counts only						
	80.2	84.2	HANNON MEMORIAL	9/25/1989	Brook Trout	Boat shocking with boom	2									Peterson mark-recapture	no estimate, counts only	21120	ft				
					Brown Trout	Boat shocking with boom	231									Peterson mark-recapture	no estimate, counts only	21120	ft				
					Bull Trout	Boat shocking with boom	2									Peterson mark-recapture	no estimate, counts only	21120	ft				
					Rainbow Trout	Boat shocking with boom	512		2.7	18.9						Peterson mark-recapture	per mile	21120	ft				
					Westslope Cutthroat Trout	Boat shocking with boom	21									Peterson mark-recapture	no estimate, counts only	21120	ft				
				9/26/1990	Brook Trout	Boat shocking with boom	6									Total number captured or presence only	no estimate, counts only	21120	ft				
					Brown Trout	Boat shocking with boom	256									Peterson mark-recapture	no estimate, counts only	21120	ft				
				Bull Trout	Boat shocking with boom	4									Peterson mark-recapture	no estimate, counts only	21120	ft					
				Rainbow Trout	Boat shocking with boom	683		2.8	18.8						Peterson mark-recapture	per mile	21120	ft					
				Westslope Cutthroat Trout	Boat shocking with boom	60									Peterson mark-recapture	no estimate, counts only	21120	ft					
			9/26/1996	Brown Trout	Boat shocking with boom	424									Total number captured or presence only	no estimate, counts only	21120	ft					
				Rainbow Trout	Boat shocking with boom	4271									Total number captured or presence only	no estimate, counts only	21120	ft					
				Westslope Cutthroat Trout	Boat shocking with boom	1733									Total number captured or presence only	no estimate, counts only	21120	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bitterroot River	1141176468612	80.2	84.2	HANNON MEMORIAL	Clancy	9/26/2004	Brown Trout	Boat shocking with boom	959								Total number captured or presence only	no estimate, counts only	21120	ft	
							Rainbow Trout	Boat shocking with boom	1433							Total number captured or presence only	no estimate, counts only	21120	ft		
							Westslope Cutthroat Trout	Boat shocking with boom	2022							Total number captured or presence only	no estimate, counts only	21120	ft		
						9/29/2006	Brown Trout	Boat shocking with boom	415	2129	3	21		in	Log-likelihood	per section length	4	mi			
							Rainbow Trout	Boat shocking with boom	756	5913	4	19		in	Log-likelihood	per section length	4	mi			
							Westslope Cutthroat Trout	Boat shocking with boom	227	5391	5	17		in	Log-likelihood	per section length	4	mi			
						9/22/2010	Brook Trout	Electrofishing	19		5	12		in	Total number captured or presence only	no estimate, counts only	4	mi			
							Brown Trout	Electrofishing	526		4	22		in	Total number captured or presence only	no estimate, counts only	4	mi			
							Bull Trout	Electrofishing	6		8	18		in	Total number captured or presence only	no estimate, counts only	4	mi			
							Largescale Sucker	Electrofishing	1						Total number captured or presence only	no estimate, presence only	4	mi			
		Longnose Dace	Electrofishing	1							Total number captured or presence only	no estimate, counts only	4	mi							
		Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	4	mi							
		Rainbow Trout	Electrofishing	380			4	19		in	Total number captured or presence only	no estimate, counts only	4	mi							
		81.6	81.7	Sculpin Site BR5	Schmetterling	9/5/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
							8/15/2008	Columbia Slimy Sculpin	Backpack shocking	1					Total number captured or presence only	no estimate, counts only					
		82	84.2		Unknown	4/1/1984	Mountain Whitefish	Boat shocking - mobile anode	2303									Peterson mark-recapture	per 1000 ft.		
							9/1/1984	Brown Trout	Boat shocking - mobile anode	35						Peterson mark-recapture	per 1000 ft.				
							Rainbow Trout	Boat shocking - mobile anode	110						Peterson mark-recapture	per 1000 ft.					
		84.09	84.19	794, Bitterroot River	Sada de Suplee	8/6/2003	Brown Trout	Boat shocking - mobile anode	15									Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking - mobile anode	1						Total number captured or presence only	no estimate, counts only					
Longnose Dace	Boat shocking - mobile anode						10						Total number captured or presence only	no estimate, counts only							
Longnose Sucker	Boat shocking - mobile anode						1						Total number captured or presence only	no estimate, counts only							
Mountain Whitefish	Boat shocking - mobile anode						50						Total number captured or presence only	no estimate, counts only							
Rainbow Trout	Boat shocking - mobile anode						40						Total number captured or presence only	no estimate, counts only							
Redside Shiner	Boat shocking - mobile anode						10						Total number captured or presence only	no estimate, counts only							
Slimy Sculpin	Boat shocking - mobile anode						10						Total number captured or presence only	no estimate, counts only							
Black Bear Creek	1130861468346						0.1	0.2		Pierce	7/10/2000	Surveyed; no fish captured	Backpack shocking	0							Not Applicable
		2.5	2.6	Surveyed; no fish captured	Backpack shocking	0										Not Applicable	no estimate, presence only	225	ft		
Black Bear Creek	1133867477430	0.2	0.3		Young	8/4/2010	Bull Trout	Electrofishing	1				134	mm		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	32		80	198	123.8	mm	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	31		100	195	147	mm	Total number captured or presence only	no estimate, counts only					
Black Canyon Creek	1132780471071	1.8	1.9	16N13W20	Peterson	7/31/2007	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
							1.9	2	Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only	no estimate, counts only				
Black Creek	1142908457448	0.1	0.2	BLACK CREEK 0.1	Clancy	6/24/2009	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, presence only	100	m			
Black Lake	1139205481621	0	1	Black Lake	Bourret	9/6/2001	Westslope Cutthroat Trout	Mountain Gill Net	27		229	367	277	mm	207.9	g	Total number captured or presence only	no estimate, counts only			
							6/25/2015	Westslope Cutthroat Trout	Mountain Gill Net	31		158	422	284.7	mm	250.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Blackfoot Lake	1139216481825	0	1	Blackfoot Lake	Schnee	10/6/2004	Westslope Cutthroat Trout	Gill netting	49	103	362	266.4	mm	190.8	g	Total number captured or presence only	no estimate, counts only									
						10/6/2006	Westslope Cutthroat Trout	Gill netting	81	110	407	258	mm	175	g	Total number captured or presence only	no estimate, counts only									
					Bourret	9/6/2001	Westslope Cutthroat Trout	Mountain Gill Net	17	216	374	273.8	mm	199	g	Total number captured or presence only	no estimate, counts only									
						10/4/2004	Westslope Cutthroat Trout	Mountain Gill Net	49	103	362	262.5	mm	190.8	g	Total number captured or presence only	no estimate, counts only									
						10/6/2006	Westslope Cutthroat Trout	Mountain Gill Net	81	110	407	257.8	mm	175.1	g	Total number captured or presence only	no estimate, counts only									
						7/1/2015	Westslope Cutthroat Trout	Mountain Gill Net	8	109	365	244.8	mm	204.6	g	Total number captured or presence only	no estimate, counts only									
Blackfoot River	1138907468712	6.2	6.3	Sculpin Site BF1	Unknown	7/1/1982	Rainbow Trout	Backpack shocking	900	5.9						Peterson mark-recapture	per 1000 ft.									
					Schmetterling	7/25/2007	Rocky Mountain Sculpin	Backpack shocking	30							Total number captured or presence only	no estimate, counts only									
						7/30/2008	Rocky Mountain Sculpin	Backpack shocking	21							Total number captured or presence only	no estimate, counts only									
						7/15/2009	Rocky Mountain Sculpin	Backpack shocking	14							Total number captured or presence only	no estimate, counts only									
					6.284	6.308	Wishard Bridge		8/6/2014	Longnose Dace	Backpack shocking	39					mm		g	Total number captured or presence only	no estimate, counts only					
										Rocky Mountain Sculpin	Backpack shocking	26	61	116	81.7	mm	7.5	g	Total number captured or presence only	no estimate, counts only						
					9.03	12.63	JOHNSRUD	Pierce		5/8/1985	Brown Trout	Boat shocking - mobile anode	31	6				in			Peterson mark-recapture	per mile	19008	ft		
											Bull Trout	Boat shocking - mobile anode	21	6						in			Peterson mark-recapture	per mile	19008	ft
											Rainbow Trout	Boat shocking - mobile anode	1335	5						in			Peterson mark-recapture	per mile	19008	ft
											Westslope Cutthroat Trout	Boat shocking - mobile anode	52	6						in			Peterson mark-recapture	per mile	19008	ft
										5/23/1989	Brown Trout	Boat shocking - mobile anode	136										Peterson mark-recapture	per section length	19008	ft
											Bull Trout	Boat shocking - mobile anode	31										Peterson mark-recapture	per section length	19008	ft
											Rainbow Trout	Boat shocking - mobile anode	1925										Peterson mark-recapture	per section length	19008	ft
											Westslope Cutthroat Trout	Boat shocking - mobile anode	29										Peterson mark-recapture	per section length	19008	ft
										6/6/1990	Brook Trout	Boat shocking - mobile anode	1										Total number captured or presence only	no estimate, counts only	19008	ft
											Brown Trout	Boat shocking - mobile anode	167										Peterson mark-recapture	per section length	19008	ft
											Bull Trout	Boat shocking - mobile anode	44										Peterson mark-recapture	per section length	19008	ft
											Rainbow Trout	Boat shocking - mobile anode	2341										Peterson mark-recapture	per section length	19008	ft
											Westslope Cutthroat Trout	Boat shocking - mobile anode	59										Peterson mark-recapture	per section length	19008	ft
										5/21/1991	Brown Trout	Boat shocking - mobile anode	219										Peterson mark-recapture	per section length	19008	ft
											Bull Trout	Boat shocking - mobile anode	76										Peterson mark-recapture	per section length	19008	ft
											Rainbow Trout	Boat shocking - mobile anode	2414										Peterson mark-recapture	per section length	19008	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	224										Peterson mark-recapture	per section length	19008	ft				
	5/18/1993	Brown Trout	Boat shocking - mobile anode	313										Peterson mark-recapture	per section length	19008	ft									
		Bull Trout	Boat shocking - mobile anode	43										Peterson mark-recapture	per section length	19008	ft									
		Rainbow Trout	Boat shocking - mobile anode	1971										Peterson mark-recapture	per section length	19008	ft									
		Westslope Cutthroat Trout	Boat shocking - mobile anode	185										Peterson mark-recapture	per section length	19008	ft									
	5/17/1996	Brown Trout	Boat shocking - mobile anode	153										Peterson mark-recapture	per section length	19008	ft									
		Bull Trout	Boat shocking - mobile anode	19										Peterson mark-recapture	per section length	19008	ft									
		Rainbow Trout	Boat shocking - mobile anode	455										Peterson mark-recapture	per section length	19008	ft									
		Westslope Cutthroat Trout	Boat shocking - mobile anode	49										Peterson mark-recapture	per section length	19008	ft									
	5/28/1998	Brook Trout	Boat shocking - mobile anode	2										Total number captured or presence only	no estimate, counts only	19008	ft									
		Brown Trout	Boat shocking - mobile anode	205										Peterson mark-recapture	per section length	19008	ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
																			Length	Units						
Blackfoot River	1138907468712	9.03	12.63	JOHNSRUD	Pierce	5/28/1998	Bull Trout	Boat shocking - mobile anode	42									Peterson mark-recapture	per section length	19008	ft					
							Northern Pike	Boat shocking - mobile anode	2										Total number captured or presence only	no estimate, counts only	19008	ft				
							Rainbow Trout	Boat shocking - mobile anode	1180											Peterson mark-recapture	per section length	19008	ft			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	205											Peterson mark-recapture	per section length	19008	ft			
						5/11/2000	Brook Trout	Boat shocking - mobile anode	3														Total number captured or presence only	no estimate, counts only	18700	ft
							Brown Trout	Boat shocking - mobile anode	323														Peterson mark-recapture	per section length	18700	ft
							Bull Trout	Boat shocking - mobile anode	81														Peterson mark-recapture	per section length	18700	ft
							Northern Pike	Boat shocking - mobile anode	2														Total number captured or presence only	no estimate, counts only	18700	ft
							Rainbow Trout	Boat shocking - mobile anode	1977														Peterson mark-recapture	per section length	18700	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	319														Peterson mark-recapture	per section length	18700	ft
							Yellow Perch	Boat shocking - mobile anode	1														Total number captured or presence only	no estimate, counts only	18700	ft
							5/30/2002	Brown Trout	Backpack shocking	20.1														Total number captured or presence only	per 1000 ft.	18700
						Bull Trout		Backpack shocking	6.1														Total number captured or presence only	per 1000 ft.	18700	ft
						Rainbow Trout		Backpack shocking	96.3														Total number captured or presence only	per 1000 ft.	18700	ft
						Westslope Cutthroat Trout		Backpack shocking	15.2														Total number captured or presence only	per 1000 ft.	18700	ft
						5/13/2004	Brown Trout	Electrofishing	19.2														Peterson mark-recapture	per 1000 ft.	18700	ft
							Bull Trout	Electrofishing	2.4														Peterson mark-recapture	per 1000 ft.	18700	ft
							Rainbow Trout	Electrofishing	55.1														Peterson mark-recapture	per 1000 ft.	18700	ft
							Westslope Cutthroat Trout	Electrofishing	13.9														Peterson mark-recapture	per 1000 ft.	18700	ft
						5/1/2008	Brown Trout	Boat shocking - mobile anode	186														Peterson mark-recapture	per section length	18700	ft
							Bull Trout	Boat shocking - mobile anode	33														Peterson mark-recapture	per section length	18700	ft
							Rainbow Trout	Boat shocking - mobile anode	1575														Peterson mark-recapture	per section length	18700	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	246														Peterson mark-recapture	per section length	18700	ft
						10.986	14.57	Johnsrud (1989-1993)	5/23/1989	Brown Trout	Boat shocking with boom	58	90	512	264.2	mm	283.9	g	Total number captured or presence only	no estimate, counts only						
										Bull Trout	Boat shocking with boom	16	156	573	298.9	mm	361.6	g	Total number captured or presence only	no estimate, counts only						
										Rainbow Trout	Boat shocking with boom	651	75	422	193.9	mm	92.7	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Boat shocking with boom	15	145	324	218.9	mm	120.7	g	Total number captured or presence only	no estimate, counts only						
									5/31/1989	Brown Trout	Boat shocking with boom	46	105	580	267.2	mm	298.4	g	Total number captured or presence only	no estimate, counts only						
										Bull Trout	Boat shocking with boom	12	143	503	315.8	mm	468.6	g	Total number captured or presence only	no estimate, counts only						
										Rainbow Trout	Boat shocking with boom	577	69	500	188.8	mm	89.2	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Boat shocking with boom	7	149	327	211	mm	78	g	Total number captured or presence only	no estimate, counts only						
									6/6/1990	Brown Trout	Boat shocking with boom	48	121	540	325.6	mm	469.3	g	Total number captured or presence only	no estimate, counts only						
										Bull Trout	Boat shocking with boom	13	228	555	350.6	mm	550.8	g	Total number captured or presence only	no estimate, counts only						
										Rainbow Trout	Boat shocking with boom	682	83	420	226.1	mm	130.1	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Boat shocking with boom	20	130	302	241.2	mm	151	g	Total number captured or presence only	no estimate, counts only						
									6/13/1990	Brown Trout	Boat shocking with boom	58	111	575	286.2	mm	323.3	g	Total number captured or presence only	no estimate, counts only						
										Bull Trout	Boat shocking with boom	13	168	408	285.3	mm	259	g	Total number captured or presence only	no estimate, counts only						
										Rainbow Trout	Boat shocking with boom	771	24	423	206.3	mm	113.3	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Boat shocking with boom	30	156	310	235.9	mm	153.6	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Blackfoot River	1138907468712	10.986	14.57	Johnsrud (1989-1993)	Pierce	5/21/1991	Brown Trout	Boat shocking with boom	51	131	515	364.4	mm	569.9	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	17	172	530	366.4	mm	548.4	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	636	16	530	236.5	mm	163.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	22	210	320	273.3	mm	215	g	Total number captured or presence only	no estimate, counts only							
							5/30/1991	Brown Trout	Boat shocking with boom	46	122	570	330.9	mm	420	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	17	195	488	335.2	mm	380.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	722	29	530	244.3	mm	160.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	49	132	333	259.7	mm	191.7	g	Total number captured or presence only	no estimate, counts only							
							5/18/1993	Brown Trout	Boat shocking with boom	76	110	573	313.3	mm	428	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	10	235	655	406.7	mm	1000	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	533	70	520	232.9	mm	159.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	40	145	348	267	mm	200	g	Total number captured or presence only	no estimate, counts only							
							5/26/1993	Brown Trout	Boat shocking with boom	93	105	612	298.8	mm	322.8	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	11	215	515	340.5	mm	415	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	453	85	420	230.9	mm	144.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	43	128	352	264	mm	198.9	g	Total number captured or presence only	no estimate, counts only							
							10.997	14.639	Johnsrud (1985)	5/29/1985	Brown Trout	Boat shocking with boom	28	104	480	265.3	mm	262.1	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout		Boat shocking with boom	16	173	762	387.6	mm	989.7	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout		Boat shocking with boom	730	64	432	213.8	mm	120.9	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout		Boat shocking with boom	59	170	295	224.9	mm	122.8	g	Total number captured or presence only	no estimate, counts only					
								6/5/1985		Brook Trout	Boat shocking with boom	1	172	172	mm		g	Total number captured or presence only	no estimate, counts only					
								Brown Trout		Boat shocking with boom	18	127	569	271.7	mm	368.5	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout		Boat shocking with boom	9	140	622	248.4	mm	306.7	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout		Boat shocking with boom	681	76	3429	209.7	mm	92.9	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout		Boat shocking with boom	59	127	2794	270	mm	134.8	g	Total number captured or presence only	no estimate, counts only					
							11.02	14.575		Johnsrud (1998-2004)	5/28/1998	Brook Trout	Boat shocking with boom	1	155	155	155	mm	40	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout			Boat shocking with boom	48	146	553	389.6	mm	723.9	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout			Boat shocking with boom	9	210	740	457.4	mm	1538.3	g	Total number captured or presence only	no estimate, counts only				
								Northern Pike	Boat shocking with boom		2	264	296	280	mm	140	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom		293	79	560	207.4	mm	129.8	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom		50	160	365	260.6	mm	221.2	g	Total number captured or presence only	no estimate, counts only					
								6/3/1998	Brown Trout		Boat shocking with boom	39	128	543	360.2	mm	628.1	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Boat shocking with boom		14	155	482	368.4	mm	594.6	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike	Boat shocking with boom		1	510	510	510	mm	730	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Boat shocking with boom		296	75	410	177	mm	83.4	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Boat shocking with boom		44	150	390	256.7	mm	205	g	Total number captured or presence only	no estimate, counts only					
								5/11/2000	Brown Trout		Boat shocking with boom	86	117	616	293.3	mm	379.2	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Boat shocking with boom		19	152	550	386.4	mm	633.7	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike	Boat shocking with boom		2	635	660	647.5	mm	2272	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Blackfoot River	1138907468712	11.02	14.575	Johnsrud (1998-2004)	Pierce	5/11/2000	Rainbow Trout	Boat shocking with boom	481	78	475	226.9	mm	148.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	72	170	400	269.6	mm	231.2	g	Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Boat shocking with boom	1	100	100	100	mm	15	g	Total number captured or presence only	no estimate, counts only									
						5/18/2000	Brook Trout	Boat shocking with boom	1	155	155	155	mm	40	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Boat shocking with boom	91	90	532	271.4	mm	304.3	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	14	200	498	361.1	mm	608.3	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	540	85	458	216.4	mm	125.4	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	96	135	372	261.8	mm	207.4	g	Total number captured or presence only	no estimate, counts only									
						5/30/2002	Brown Trout	Boat shocking with boom	108	112	570	373.8	mm	598.1	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	21	160	699	476.3	mm	1146.1	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	356	140	464	302.4	mm	293.8	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	58	180	688	302.7	mm	285.6	g	Total number captured or presence only	no estimate, counts only									
						6/6/2002	Brown Trout	Boat shocking with boom	111	142	560	376	mm	578.1	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	20	163	625	446.7	mm	874.7	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	322	130	472	278.5	mm	223.7	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	63	138	460	272.7	mm	211.7	g	Total number captured or presence only	no estimate, counts only									
						5/13/2004	Brown Trout	Boat shocking with boom	107	116	545	354.8	mm	536.7	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	12	336	680	493.4	mm	1211.8	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	339	95	666	244.7	mm	179.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	57	142	375	272.8	mm	243.2	g	Total number captured or presence only	no estimate, counts only									
						5/19/2004	Brown Trout	Boat shocking with boom	50	120	510	315.8	mm	358.9	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	6	242	762	470.2	mm	413.3	g	Total number captured or presence only	no estimate, counts only									
							Northern Pike	Boat shocking with boom	2	420	445	432.5	mm	625	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	292	98	446	212.4	mm	117.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	38	122	400	268.4	mm	223	g	Total number captured or presence only	no estimate, counts only									
							11.258			Johnsrud (06-present)		5/30/2006	Brook Trout	Boat shocking with boom	3	142	210	172.7	mm	66.7	g	Total number captured or presence only	no estimate, counts only			
													Brown Trout	Boat shocking with boom	129	110	522	274.8	mm	301.9	g	Total number captured or presence only	no estimate, counts only			
													Bull Trout	Boat shocking with boom	13	204	787	380	mm	947.8	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Boat shocking with boom	492	104	460	217.2	mm	140.1	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Boat shocking with boom	83	146	425	255	mm	212.2	g	Total number captured or presence only	no estimate, counts only			
												6/6/2006	Brown Trout	Boat shocking with boom	84	148	530	280.6	mm	305.1	g	Total number captured or presence only	no estimate, counts only			
													Bull Trout	Boat shocking with boom	8	210	711	369.2	mm	777.3	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Boat shocking with boom	448	102	440	211.3	mm	135.8	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Boat shocking with boom	60	140	376	249.6	mm	178.2	g	Total number captured or presence only	no estimate, counts only			
												6/12/2008	Brown Trout	Boat shocking with boom	88	112	474	303.1	mm	349.5	g	Total number captured or presence only	no estimate, counts only			
													Bull Trout	Boat shocking with boom	17	152	650	405.1	mm	830.5	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Boat shocking with boom	457	100	470	241.4	mm	177.5	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Boat shocking with boom	71	135	410	281.4	mm	243.2	g	Total number captured or presence only	no estimate, counts only			
												6/18/2008	Brown Trout	Boat shocking with boom	86	128	528	315.7	mm	367.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blackfoot River	1138907468712	11.258	14.575	Johnsrud (06-present)	Pierce	6/18/2008	Bull Trout	Boat shocking with boom	5	262	715	463.6	mm	1187	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	335	100	495	231.6	mm	164.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	63	152	410	282.2	mm	247.7	g	Total number captured or presence only	no estimate, counts only			
						5/18/2010	Brown Trout	Boat shocking with boom	90	99	517	288.1	mm	365.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	373	720	517.2	mm	1683.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	355	86	398	228.9	mm	166.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	84	160	371	275.5	mm	249.5	g	Total number captured or presence only	no estimate, counts only			
						5/25/2010	Brown Trout	Boat shocking with boom	64	132	496	296.5	mm	328.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	225	787	480.5	mm	1715	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	329	102	402	226.7	mm	149.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	56	155	395	268.5	mm	224.7	g	Total number captured or presence only	no estimate, counts only			
						7/12/2011	Brown Trout	Boat shocking with boom	65	125	508	304.8	mm	363.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	14	255	829	417	mm	1049.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	270	112	472	239.7	mm	183.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	72	152	397	278.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
						7/18/2011	Brown Trout	Boat shocking with boom	46	134	515	267.7	mm	247.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	12	175	816	379.7	mm	935	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	630	630	630	mm	1600	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	257	114	400	217.5	mm	128.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	66	122	396	261.8	mm	200.2	g	Total number captured or presence only	no estimate, counts only			
						5/14/2012	Brook Trout	Boat shocking with boom	1	174	174	174	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	62	101	535	288.9	mm	347.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	15	352	650	460.9	mm	1118.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	635	635	635	mm	1920	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	331	108	508	224.1	mm	148.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	107	149	410	259.9	mm	202.1	g	Total number captured or presence only	no estimate, counts only			
						5/21/2012	Brook Trout	Boat shocking with boom	1	198	198	198	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	62	115	536	261.5	mm	222.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	20	162	780	403.2	mm	932.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	353	105	425	219.8	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	111	146	408	256.5	mm	194.4	g	Total number captured or presence only	no estimate, counts only			
						5/23/2013	Brown Trout	Boat shocking with boom	59	134	527	348.2	mm	488.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	14	199	568	404.6	mm	737.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	255	125	490	251.1	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	88	132	415	287.6	mm	259.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	7	199	312	263.1	mm	184.3	g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Brook X Bull Trout hybrid	Boat shocking with boom	1	425	425	425	mm	670	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	67	120	541	335.7	mm	456.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	17	203	710	448.9	mm	1110.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Blackfoot River	1138907468712	11.258	14.575	Johnsrud (06-present)	Pierce	5/29/2013	Rainbow Trout	Boat shocking with boom	338	94	436	218.9	mm	131.6	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Boat shocking with boom	89	145	414	275.3	mm	240	g	Total number captured or presence only	no estimate, counts only										
							Westslope X Rainbow	Boat shocking with boom	8	216	600	350.5	mm	566.4	g	Total number captured or presence only	no estimate, counts only										
						5/19/2014	Brown Trout	Boat shocking with boom	34	156	544	404.5	mm	640.6	g	Total number captured or presence only	no estimate, counts only										
							Bull Trout	Boat shocking with boom	14	272	686	457.9	mm	1140	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Boat shocking with boom	211	100	475	254.7	mm	204.6	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Boat shocking with boom	62	160	375	298.6	mm	287.5	g	Total number captured or presence only	no estimate, counts only										
						6/2/2014	Brown Trout	Boat shocking with boom	30	122	551	375.3	mm	496.2	g	Total number captured or presence only	no estimate, counts only										
							Bull Trout	Boat shocking with boom	8	288	636	492.8	mm	1497.9	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Boat shocking with boom	230	117	510	271	mm	248.2	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Boat shocking with boom	65	167	405	299.7	mm	301.3	g	Total number captured or presence only	no estimate, counts only										
						5/11/2015	Brook Trout	Boat shocking with boom	1	235	235	235	mm	140	g	Total number captured or presence only	no estimate, counts only										
							Brown Trout	Boat shocking with boom	45	155	521	300	mm	349	g	Total number captured or presence only	no estimate, counts only										
							Bull Trout	Boat shocking with boom	9	360	647	493.6	mm	1196.1	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Boat shocking with boom	210	131	458	237.1	mm	160.4	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Boat shocking with boom	34	160	380	280.6	mm	262.6	g	Total number captured or presence only	no estimate, counts only										
							Westslope X Rainbow	Boat shocking with boom	7	161	430	289.9	mm	313.6	g	Total number captured or presence only	no estimate, counts only										
						5/18/2015	Brown Trout	Boat shocking with boom	35	134	528	334.4	mm	292.3	g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Boat shocking with boom	5	155	557	396.4	mm	708	g	Total number captured or presence only	no estimate, counts only											
						Rainbow Trout	Boat shocking with boom	208	122	471	253.8	mm	175.7	g	Total number captured or presence only	no estimate, counts only											
						Westslope Cutthroat Trout	Boat shocking with boom	49	155	412	292.2	mm	256.6	g	Total number captured or presence only	no estimate, counts only											
						Westslope X Rainbow	Boat shocking with boom	9	150	418	287.8	mm	225	g	Total number captured or presence only	no estimate, counts only											
					5/9/2016	Brown Trout	Boat shocking with boom	45	138	544	339.7	mm	496.7	g	Total number captured or presence only	no estimate, counts only											
						Bull Trout	Boat shocking with boom	10	230	748	579.2	mm	2155.6	g	Total number captured or presence only	no estimate, counts only											
						Rainbow Trout	Boat shocking with boom	350	115	442	242.7	mm	193.4	g	Total number captured or presence only	no estimate, counts only											
						Westslope Cutthroat Trout	Boat shocking with boom	104	132	382	264.9	mm	244.3	g	Total number captured or presence only	no estimate, counts only											
					5/16/2016	Brown Trout	Boat shocking with boom	21	126	523	305.7	mm	351.1	g	Total number captured or presence only	no estimate, counts only											
						Bull Trout	Boat shocking with boom	9	253	775	502.7	mm	1407.5	g	Total number captured or presence only	no estimate, counts only											
						Rainbow Trout	Boat shocking with boom	208	92	418	213.7	mm	144.1	g	Total number captured or presence only	no estimate, counts only											
						Westslope Cutthroat Trout	Boat shocking with boom	55	147	376	247	mm	212.4	g	Total number captured or presence only	no estimate, counts only											
					Uthe					5/21/2019	Brown Trout	Boat shocking with boom	32	164	515	299.7	mm	376.4	g	Total number captured or presence only	no estimate, counts only						
											Bull Trout	Boat shocking with boom	12	286	791	553.3	mm	2222.8	g	Total number captured or presence only	no estimate, counts only						
											Rainbow Trout	Boat shocking with boom	202	108	462	238.6	mm	186.3	g	Total number captured or presence only	no estimate, counts only						
											Westslope Cutthroat Trout	Boat shocking with boom	65	182	396	280.6	mm	309.2	g	Total number captured or presence only	no estimate, counts only						
											5/28/2019	Brown Trout	Boat shocking with boom	32	211	516	345.8	mm	475.4	g	Total number captured or presence only	no estimate, counts only					
												Bull Trout	Boat shocking with boom	3	479	655	539.7	mm	942.5	g	Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Boat shocking with boom	191	100	450	237.8	mm	173.5	g	Total number captured or presence only	no estimate, counts only						
											Westslope Cutthroat Trout	Boat shocking with boom	55	168	460	276.6	mm	250.1	g	Total number captured or presence only	no estimate, counts only						
										11.496	12.73	Johnsrud (1988)	Pierce	10/4/1988	Brown Trout	Boat shocking with boom	1	195	195	195	mm	80	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Blackfoot River	1138907468712	11.496	12.73	Johnsrud (1988)	Pierce	10/4/1988	Rainbow Trout	Boat shocking with boom	74	64	415	184.4	mm	101.1	g	Total number captured or presence only	no estimate, counts only				
		11.532	14.573	Johnsrud (1996)		5/17/1996	Brown Trout	Boat shocking with boom	58	114	531	367.9	mm	628.4	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Boat shocking with boom	10	107	705	375	mm	1037.8	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	179	80	412	235.3	mm	170.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	14	142	374	280.7	mm	280.4	g	Total number captured or presence only	no estimate, counts only			
							5/22/1996	Brown Trout	Boat shocking with boom	36	106	510	351.2	mm	605.4	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Boat shocking with boom	6	158	724	478.3	mm	1540.8	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	195	74	475	246.8	mm	205.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	17	208	382	300.9	mm	309.8	g	Total number captured or presence only	no estimate, counts only			
		21	33.5				Unknown	7/1/1982	Bull Trout	Backpack shocking	10	9.8			in			Peterson mark-recapture	per 1000 ft.		
								Westslope Cutthroat Trout	Backpack shocking	50	5.9			in			Peterson mark-recapture	per 1000 ft.			
		27.6						Rainbow Trout	Backpack shocking	900	5.9			in			Peterson mark-recapture	per 1000 ft.			
		33.6	33.7		Sculpin Site BF2	Schmetterling	8/13/2007	Rocky Mountain Sculpin	Backpack shocking	4							Total number captured or presence only	no estimate, counts only			
								8/5/2008	Rocky Mountain Sculpin	Backpack shocking	17							Total number captured or presence only	no estimate, counts only		
								7/16/2009	Rocky Mountain Sculpin	Backpack shocking	5							Total number captured or presence only	no estimate, counts only		
		40.2	40.3		Sculpin Site BF3		7/19/2007	Rocky Mountain Sculpin	Backpack shocking	12							Total number captured or presence only	no estimate, counts only			
								7/31/2008	Rocky Mountain Sculpin	Backpack shocking	23							Total number captured or presence only	no estimate, counts only		
		40.204	44.372		Scotty Brown (1989-2010)	Peters	9/30/1988	Brown Trout	Boat shocking with boom	72	75	570	332.2	mm	576.3	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Boat shocking with boom	6	307	451	368.2	mm	468.3	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	140	59	464	245.2	mm	217.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	5	263	327	298.2	mm	269	g	Total number captured or presence only	no estimate, counts only			
								10/13/1988	Brown Trout	Boat shocking with boom	57	76	560	285.9	mm	489.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2	429	429	429	mm	710	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	59	64	778	221.9	mm	134.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	4	229	318	280	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Pierce	5/25/1989	Brown Trout	Boat shocking with boom	78	125	530	288.6	mm	299.5	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Boat shocking with boom	13	176	670	339.7	mm	541.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	162	75	465	220.1	mm	144.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	8	160	286	240.9	mm	150.6	g	Total number captured or presence only	no estimate, counts only			
								6/5/1989	Brook Trout	Boat shocking with boom	1	245	245	245	mm	150	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	74	108	543	271.1	mm	274.8	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Boat shocking with boom	9	185	660	382.3	mm	1089.3	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	156	78	403	220.7	mm	153.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	14	149	302	208.8	mm	116.5	g	Total number captured or presence only	no estimate, counts only				
						6/5/1990		Brown Trout	Boat shocking with boom	58	129	516	315.2	mm	415.2	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	6	241	799	507.3	mm	1810.7	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Boat shocking with boom	212	75	452	248.8	mm	212.7	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Boat shocking with boom	27	159	348	259.3	mm	230.2	g	Total number captured or presence only	no estimate, counts only					
						6/19/1990	Brook Trout	Boat shocking with boom	1	151	151	151	mm	45	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blackfoot River	1138907468712	40.204	44.372	Scotty Brown (1989-2010)	Pierce	6/19/1990	Brown Trout	Boat shocking with boom	76	64	495	283.8	mm	322.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	12	213	716	374.3	mm	555	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	299	25	457	229.1	mm	175.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	54	132	382	240	mm	173.1	g	Total number captured or presence only	no estimate, counts only			
							5/28/1991	Brown Trout	Boat shocking with boom	69	105	520	294.1	mm	346.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	15	208	612	386.9	mm	768.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	250	80	465	274.6	mm	264.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	46	155	400	266.7	mm	225.1	g	Total number captured or presence only	no estimate, counts only			
							6/3/1991	Brook Trout	Boat shocking with boom	1	175	175	175	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	70	117	510	315.5	mm	426.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	8	250	612	378	mm	437	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	248	82	445	276.7	mm	249.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	35	163	370	278.7	mm	226.5	g	Total number captured or presence only	no estimate, counts only			
							5/14/1993	Brown Trout	Boat shocking with boom	92	102	573	336.4	mm	480.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	16	202	900	430.2	mm	1005	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	205	85	510	330.9	mm	398.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	37	143	401	303.5	mm	316.5	g	Total number captured or presence only	no estimate, counts only			
							5/24/1993	Brown Trout	Boat shocking with boom	94	107	515	300	mm	319.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	13	200	508	365	mm	551	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	201	67	483	299.6	mm	278.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	60	150	422	299.6	mm	287.4	g	Total number captured or presence only	no estimate, counts only			
							5/15/1996	Brook Trout	Boat shocking with boom	1	270	270	270	mm	220	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	62	110	570	351.3	mm	603.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	8	265	660	441.9	mm	1233.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	114	85	490	309.7	mm	367.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	51	175	440	302.3	mm	334.6	g	Total number captured or presence only	no estimate, counts only			
							5/20/1996	Brown Trout	Boat shocking with boom	58	95	507	331.6	mm	444.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	11	170	665	455.6	mm	1351	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	111	72	465	282.8	mm	305.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	45	114	401	282.2	mm	294	g	Total number captured or presence only	no estimate, counts only			
							5/19/1998	Brook Trout	Boat shocking with boom	5	225	385	269	mm	235	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	70	112	520	323.1	mm	461.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	12	140	610	335.2	mm	638	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	110	90	488	279.4	mm	283.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	87	140	400	266.1	mm	235.1	g	Total number captured or presence only	no estimate, counts only			
							5/28/1998	Brown Trout	Boat shocking with boom	63	206	510	328	mm	436.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	18	182	730	441.1	mm	1451.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	86	122	460	294.3	mm	319.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	80	126	438	250.7	mm	217.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Blackfoot River	1138907468712	40.204	44.372	Scotty Brown (1989-2010)	Pierce	5/12/2000	Brook Trout	Boat shocking with boom	2	240	250	245	mm	150	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	116	150	548	333.6	mm	458.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	30	222	775	470.5	mm	1343.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	187	92	496	280.6	mm	284.3	g	Total number captured or presence only	no estimate, counts only								
						5/19/2000	Westslope Cutthroat Trout	Boat shocking with boom	142	162	498	325.4	mm	408.7	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	144	114	548	330.3	mm	458	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	19	242	775	459.7	mm	1487.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	205	81	485	286.8	mm	291.4	g	Total number captured or presence only	no estimate, counts only								
						5/29/2002	Westslope Cutthroat Trout	Boat shocking with boom	121	152	440	285.1	mm	289.2	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Boat shocking with boom	1	187	187	187	mm	60	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	149	124	535	347.7	mm	493.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	35	171	813	439.6	mm	994.1	g	Total number captured or presence only	no estimate, counts only								
						6/5/2002	Rainbow Trout	Boat shocking with boom	162	108	510	335.5	mm	435.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	95	132	485	303.9	mm	334.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	105	122	532	353.7	mm	478.2	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	19	165	787	453.7	mm	916.2	g	Total number captured or presence only	no estimate, counts only								
						5/12/2004	Rainbow Trout	Boat shocking with boom	141	150	502	351.1	mm	461.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	88	168	440	309.2	mm	312.1	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Boat shocking with boom	1	232	232	232	mm	130	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	64	115	505	300.4	mm	374.9	g	Total number captured or presence only	no estimate, counts only								
						5/18/2004	Bull Trout	Boat shocking with boom	13	245	805	508.4	mm	1590.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	96	112	505	308.7	mm	385.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	105	155	480	306.5	mm	331.1	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	121	108	540	294.9	mm	350.3	g	Total number captured or presence only	no estimate, counts only								
						5/25/2006	Bull Trout	Boat shocking with boom	20	202	851	453	mm	830.9	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	123	102	514	321.9	mm	426.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	126	132	428	293.3	mm	300.2	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	91	113	620	297.3	mm	334	g	Total number captured or presence only	no estimate, counts only								
						6/11/2006	Bull Trout	Boat shocking with boom	19	175	787	367.2	mm	753.9	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	91	95	530	299.7	mm	342.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	91	150	442	304.7	mm	335.9	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	99	130	530	296.4	mm	371.5	g	Total number captured or presence only	no estimate, counts only								
						6/10/2008	Bull Trout	Boat shocking with boom	26	205	737	409.3	mm	954.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	104	112	530	295.1	mm	344.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	115	126	460	282.8	mm	258.8	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Boat shocking with boom	2	170	220	195	mm	85	g	Total number captured or presence only	no estimate, counts only								
													Brown Trout	Boat shocking with boom	189	103	515	263.4	mm	299.5	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Boat shocking with boom	30	150	750	419.8	mm	928.6	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	226	26	660	281.1	mm	318.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Blackfoot River	1138907468712	40.204	44.372	Scotty Brown (1989-2010)	Pierce	6/10/2008	Westslope Cutthroat Trout	Boat shocking with boom	191	132	442	309.5	mm	346.8	g	Total number captured or presence only	no estimate, counts only							
						6/23/2008	Brook Trout	Boat shocking with boom	1	170	170	170	mm	70	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	87	108	519	242.7	mm	175	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	11	178	665	443.8	mm	872.1	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	86	87	490	265.8	mm	195.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	99	126	475	294.9	mm	211.3	g	Total number captured or presence only	no estimate, counts only							
						5/20/2010	Brown Trout	Boat shocking with boom	59	93	512	265.8	mm	301.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	18	143	800	478.1	mm	1506.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	96	80	525	317.5	mm	422.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	112	152	438	308	mm	368.6	g	Total number captured or presence only	no estimate, counts only							
						5/27/2010	Brown Trout	Boat shocking with boom	77	110	490	270.4	mm	315.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	10	178	660	377.3	mm	284	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	107	106	495	286.5	mm	302.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	126	143	430	292.5	mm	306.6	g	Total number captured or presence only	no estimate, counts only							
						5/15/2012	Brown Trout	Boat shocking with boom	55	110	505	295.6	mm	352.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	21	168	650	436.7	mm	1246	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	152	145	480	281.2	mm	281.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	145	156	433	288.8	mm	289.1	g	Total number captured or presence only	no estimate, counts only							
						5/22/2012	Brown Trout	Boat shocking with boom	62	136	502	300.2	mm	293.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	16	156	621	410.8	mm	725.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	168	103	464	264.7	mm	243.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	149	144	488	291.2	mm	299.4	g	Total number captured or presence only	no estimate, counts only							
						5/20/2014	Brown Trout	Boat shocking with boom	42	109	555	371.1	mm	617.9	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	16	167	711	511.2	mm	1425.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	128	118	525	337.3	mm	443.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	91	156	445	327.3	mm	393.9	g	Total number captured or presence only	no estimate, counts only							
						5/28/2014	Brown Trout	Boat shocking with boom	47	126	757	395.9	mm	635.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	15	141	800	476.1	mm	1313.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	102	162	508	353.2	mm	456.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	72	182	465	351.8	mm	456.4	g	Total number captured or presence only	no estimate, counts only							
						5/11/2016	Brown Trout	Boat shocking with boom	40	135	540	348.6	mm	594.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	25	256	689	529	mm	1704.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	76	91	478	331.8	mm	476.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	111	158	446	337.4	mm	458	g	Total number captured or presence only	no estimate, counts only							
						5/18/2016	Brown Trout	Boat shocking with boom	23	165	541	383.7	mm	733.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	8	223	699	540.8	mm	1955	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	33	105	476	358.3	mm	516.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	53	180	3023	371.7	mm	365.9	g	Total number captured or presence only	no estimate, counts only							
							44.2	44.3	Sculpin Site BF4	Schmetterling	8/20/2008	Rocky Mountain Sculpin	Backpack shocking	57							Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blackfoot River	1138907468712	44.2	44.3	Sculpin Site BF4	Schmetterling	7/16/2009	Rocky Mountain Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only		
		45.32	45.42		Sada de Suplee	7/3/2002	Brown Trout	Electrofishing	11		4.7	20.3		in			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		8.3	19.7		in			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Electrofishing	68		11.8	19.7		in			Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1		12.6			in			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	375		1.8	18.5		in			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Electrofishing	1		15.8			in			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	64		3.9	17.7		in			Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	8		2.8	3.4		in			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	15		5.5	15.4		in			Total number captured or presence only	no estimate, counts only		
		58.43	64.332	Wales Creek (2002-2010)	Pierce	5/20/2002	Brown Trout	Boat shocking with boom	117		125	527	333.6	mm	433.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	11		218	375	254	mm	191.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		157	358	270.2	mm	267.5	g	Total number captured or presence only	no estimate, counts only		
						6/4/2002	Brown Trout	Boat shocking with boom	64		122	528	361.9	mm	474.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		445	660	520	mm	1366.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	7		244	455	315.4	mm	367.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		283	410	325.7	mm	570	g	Total number captured or presence only	no estimate, counts only		
						5/10/2004	Brown Trout	Boat shocking with boom	59		101	480	303.9	mm	386.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		401	401	401	mm	564	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		265	415	312.9	mm	356.2	g	Total number captured or presence only	no estimate, counts only		
						5/17/2004	Brown Trout	Boat shocking with boom	61		118	460	327.9	mm	413.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		386	737	561.5	mm	2057	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		283	362	321.7	mm	401.2	g	Total number captured or presence only	no estimate, counts only		
						5/24/2006	Brown Trout	Boat shocking with boom	77		120	480	336.6	mm	450.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		350	500	425	mm	760	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		208	400	288.3	mm	262.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		270	387	318.7	mm	380	g	Total number captured or presence only	no estimate, counts only		
						5/31/2006	Brown Trout	Boat shocking with boom	66		150	498	357.3	mm	521.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		405	405	405	mm	560	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		260	385	341	mm	411.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		250	322	286	mm	260	g	Total number captured or presence only	no estimate, counts only		
						6/9/2008	Brown Trout	Boat shocking with boom	54		111	492	332.2	mm	500.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		430	430	430	mm	600	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		365	380	372.5	mm	560	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		179	362	261.2	mm	233	g	Total number captured or presence only	no estimate, counts only		
						6/16/2008	Brown Trout	Boat shocking with boom	53		120	519	373.2	mm	525.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		368	392	380	mm	450	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Blackfoot River	1138907468712	58.43	64.332	Wales Creek (2002-2010)	Pierce	6/16/2008	Westslope Cutthroat Trout	Boat shocking with boom	2		168	325	246.5	mm	180	g	Total number captured or presence only	no estimate, counts only							
						5/19/2010	Brown Trout	Boat shocking with boom	51		111	481	307.2	mm	426.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		432	432	432	mm	860	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	5		221	371	304.2	mm	322	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	18		268	405	322.1	mm	391.4	g	Total number captured or presence only	no estimate, counts only							
						5/26/2010	Brown Trout	Boat shocking with boom	71		110	472	255.1	mm	274.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		522	522	522	mm	1350	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	4		293	401	361.8	mm	500	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	19		174	403	313.4	mm	360.8	g	Total number captured or presence only	no estimate, counts only							
						5/17/2012	Brown Trout	Boat shocking with boom	73		100	504	329	mm	448.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	5		260	648	451.2	mm	1017	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	29		175	462	294.2	mm	280.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	39		150	410	276.5	mm	240.4	g	Total number captured or presence only	no estimate, counts only							
						5/23/2012	Brown Trout	Boat shocking with boom	59		132	468	324.8	mm	390.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3		268	411	327.7	mm	350.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	14		190	360	266.3	mm	150.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	15		205	405	284.5	mm	240	g	Total number captured or presence only	no estimate, counts only							
						5/21/2014	Brown Trout	Boat shocking with boom	74		130	512	380.5	mm	536.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1		582	582	582	mm	2075	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	8		202	377	300.9	mm	281.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	22		215	420	310.5	mm	299.1	g	Total number captured or presence only	no estimate, counts only							
						5/27/2014	Brown Trout	Boat shocking with boom	63		170	515	385.5	mm	578.2	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3		384	640	526.3	mm	1515	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	10		155	384	269.8	mm	232.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	13		185	366	288.8	mm	246.5	g	Total number captured or presence only	no estimate, counts only							
							59.675	64.316	Wales Creek (2008-2010)	6/9/2008	Mountain Whitefish	Boat shocking with boom	274		115	388	300.2	mm	309.1	g	Total number captured or presence only	no estimate, counts only			
										6/16/2008	Mountain Whitefish	Boat shocking with boom	257		123	395	312.3	mm	305.8	g	Total number captured or presence only	no estimate, counts only			
										5/19/2010	Mountain Whitefish	Boat shocking with boom	408		102	480	284.1	mm	267.5	g	Total number captured or presence only	no estimate, counts only			
										5/26/2010	Mountain Whitefish	Boat shocking with boom	411		90	444	278.2	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
										5/17/2012	Mountain Whitefish	Boat shocking with boom	765		85	415	267.4	mm	213.2	g	Total number captured or presence only	no estimate, counts only			
										5/23/2012	Mountain Whitefish	Boat shocking with boom	586		115	411	285.1	mm	246.2	g	Total number captured or presence only	no estimate, counts only			
										5/21/2014	Mountain Whitefish	Boat shocking with boom	626		157	422	289.9	mm	219.6	g	Total number captured or presence only	no estimate, counts only			
										5/27/2014	Mountain Whitefish	Boat shocking with boom	487		165	390	291.5	mm	218	g	Total number captured or presence only	no estimate, counts only			
							62.854	64.329	Wales Creek (2006)	5/24/2006	Mountain Whitefish	Boat shocking with boom	84		104	376	272.7	mm	237.5	g	Total number captured or presence only	no estimate, counts only			
										5/31/2006	Mountain Whitefish	Boat shocking with boom	102		102	392	260.7	mm	222.6	g	Total number captured or presence only	no estimate, counts only			
							63	63.1	Wales Creek	5/10/2004	Brown Trout	Electrofishing	8.6									Peterson mark-recapture	per 1000 ft.	31635	ft
											Bull Trout	Electrofishing	3									Total number captured or presence only	no estimate, counts only	31635	ft
											Westslope Cutthroat Trout	Electrofishing	0.5									Peterson mark-recapture	per 1000 ft.	31635	ft
										5/24/2006	Brown Trout	Electrofishing	2.4	77	4.7	19.6	13.6	in				Peterson mark-recapture	per 1000 ft.	31635	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blackfoot River	1138907468712	63	63.1	Wales Creek	Pierce	5/24/2006	Bull Trout	Electrofishing	0.1	2	13.8	19.7	16.7	in			Peterson mark-recapture	per 1000 ft.	31635	ft
							Mountain Whitefish	Electrofishing	2.7	84	4	15.4	10.4	in			Peterson mark-recapture	per 1000 ft.	31635	ft
							Rainbow Trout	Electrofishing	0.2	6	8.2	15.7	12	in			Peterson mark-recapture	per 1000 ft.	31635	ft
							Westslope Cutthroat Trout	Electrofishing	0.1	3	9.8	15.2	12	in			Peterson mark-recapture	per 1000 ft.	31635	ft
		83.7	83.8	H2-0 Ditch		7/24/1995	Brown Trout	Boat shocking - mobile anode	5	26	2.2	10.3		in			Catch per unit effort	per 100 ft.	525	ft
	Longnose Sucker						Boat shocking - mobile anode	0.2	1	3.7	3.7		in			Catch per unit effort	per 100 ft.	525	ft	
	Mountain Whitefish						Boat shocking - mobile anode	1.3	7	2.7	3.2		in			Catch per unit effort	per 100 ft.	525	ft	
	Westslope Cutthroat Trout						Boat shocking - mobile anode	0.4	2	4.3	4.5		in			Catch per unit effort	per 100 ft.	525	ft	
		86.4	86.5	Pocha Ditch		8/31/2004	Brown Trout	Boat shocking - mobile anode	1.5	15	3.3	4.2	3.7	in			Catch per unit effort	per 100 ft.	1000	ft
	Longnose Sucker						Boat shocking - mobile anode	0.6	6							Catch per unit effort	per 100 ft.	1000	ft	
	Mountain Whitefish						Boat shocking - mobile anode	1.2	12	2.7	3.7	3.3	in			Catch per unit effort	per 100 ft.	1000	ft	
	Redside Shiner						Boat shocking - mobile anode	5.4	54	1.5	3.3	2.6	in			Catch per unit effort	per 100 ft.	1000	ft	
		92.06	92.875	Canyon Section		7/30/2004	Brown Trout	Boat shocking - mobile anode	0.2	2	2.4	2.8	2.6	in			Catch per unit effort	per 100 ft.	1000	ft
	Northern Pike Minnow						Boat shocking - mobile anode	1								Catch per unit effort	no estimate, presence only	1000	ft	
	Brown Trout						Boat shocking with boom	82		78	497	325.9	mm	419.7	g	Total number captured or presence only	no estimate, counts only			
	Bull Trout						Boat shocking with boom	2		165	405	285	mm	268	g	Total number captured or presence only	no estimate, counts only			
		9/9/1999					Westslope Cutthroat Trout	Boat shocking with boom	6		222	388	333.7	mm	381.8	g	Total number captured or presence only	no estimate, counts only		
	Brown Trout						Boat shocking with boom	32		80	470	313.4	mm	304.1	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Boat shocking with boom	6		215	390	307.2	mm	353.3	g	Total number captured or presence only	no estimate, counts only			
	Brown Trout						Boat shocking with boom	38		74	450	214.5	mm	232.5	g	Total number captured or presence only	no estimate, counts only			
		9/20/2006					Mountain Whitefish	Boat shocking with boom	177		245	415	329.1	mm	345.6	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout						Boat shocking with boom	4		332	412	369.8	mm	567.5	g	Total number captured or presence only	no estimate, counts only			
	Brown Trout						Boat shocking with boom	19		90	465	251.7	mm	310.1	g	Total number captured or presence only	no estimate, counts only			
	Mountain Whitefish						Boat shocking with boom	124		100	385	317.8	mm	326.6	g	Total number captured or presence only	no estimate, counts only			
		9/27/2006					Westslope Cutthroat Trout	Boat shocking with boom	6		204	442	350.2	mm	384.5	g	Total number captured or presence only	no estimate, counts only		
	Brown Trout						Boat shocking with boom	17		83	456	273.8	mm	334.8	g	Total number captured or presence only	no estimate, counts only			
	Bull Trout						Boat shocking with boom	2		345	505	425	mm	715	g	Total number captured or presence only	no estimate, counts only			
	Mountain Whitefish						Boat shocking with boom	112		90	408	329.2	mm	395.8	g	Total number captured or presence only	no estimate, counts only			
		9/24/2009					Westslope Cutthroat Trout	Boat shocking with boom	8		240	444	333.1	mm	433.1	g	Total number captured or presence only	no estimate, counts only		
	Brown Trout						Boat shocking with boom	30		76	475	257.5	mm	294.3	g	Total number captured or presence only	no estimate, counts only			
	Mountain Whitefish						Boat shocking with boom	112		63	446	294.5	mm	306.7	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Boat shocking with boom	4		222	345	304	mm	215	g	Total number captured or presence only	no estimate, counts only			
	9/29/2011					Brown Trout	Boat shocking with boom	34		65	482	299.4	mm	428.6	g	Total number captured or presence only	no estimate, counts only			
Mountain Whitefish						Boat shocking with boom	192		80	452	326.7	mm	384	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout						Boat shocking with boom	16		280	442	379.8	mm	614.4	g	Total number captured or presence only	no estimate, counts only				
Brown Trout						Boat shocking with boom	7		81	371	227.4	mm	196.4	g	Total number captured or presence only	no estimate, counts only				
	10/5/2011					Mountain Whitefish	Boat shocking with boom	58		85	420	333.8	mm	381.5	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout						Boat shocking with boom	14		330	436	375	mm	552.2	g	Total number captured or presence only	no estimate, counts only				
Brown Trout						Boat shocking with boom	21		166	496	327.4	mm	381.9	g	Total number captured or presence only	no estimate, counts only				
						9/22/2014														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Blackfoot River	1138907468712	92.06	92.875	Canyon Section	Pierce	9/22/2014	Mountain Whitefish	Boat shocking with boom	61	102	408	336.6	mm	357	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	316	431	367.1	mm	481.2	g	Total number captured or presence only	no estimate, counts only			
						9/29/2014	Brown Trout	Boat shocking with boom	24	70	488	329.8	mm	395.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	64	230	390	316.9	mm	285.5	g	Total number captured or presence only	no estimate, counts only			
						9/7/1988	Westslope Cutthroat Trout	Boat shocking with boom	11	260	416	346.6	mm	396.4	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	3	79	273	146.7	mm	83.3	g	Total number captured or presence only	no estimate, counts only			
		103.272	104.416	Poorman-Dalton (1988)	9/7/1988	Brown Trout	Backpack shocking	213	63	472	210.1	mm	232.8	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1	374	374	374	mm	470	g	Total number captured or presence only	no estimate, counts only				
					9/14/1988	Westslope Cutthroat Trout	Backpack shocking	2	226	314	270	mm	255	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	5	66	273	143.4	mm	55	g	Total number captured or presence only	no estimate, counts only				
					9/21/2006	Brown Trout	Backpack shocking	264	59	463	196.2	mm	105.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1	367	367	367	mm		g	Total number captured or presence only	no estimate, counts only				
	104.426		Poorman-Dalton	9/21/2006	Westslope Cutthroat Trout	Backpack shocking	1	337	337	337	mm	390	g	Total number captured or presence only	no estimate, counts only					
					Brown Trout	Backpack shocking	131	75	460	255.5	mm	244.1	g	Total number captured or presence only	no estimate, counts only					
				9/28/2006	Bull Trout	Backpack shocking	2	188	445	316.5	mm	416	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Backpack shocking	4	320	394	359.5	mm	470.5	g	Total number captured or presence only	no estimate, counts only					
				9/28/2006	Westslope Cutthroat Trout	Backpack shocking	12	135	398	270.5	mm	299.3	g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	1	206	206	206	mm	100	g	Total number captured or presence only	no estimate, counts only					
	104.4	104.5	POORMAN DALTON	9/21/2006	Brown Trout	Boat shocking - mobile anode	19.3	131	2.9	18.1	9.5	in		Catch per unit effort	per 1000 ft.	6800	ft			
					Bull Trout	Boat shocking - mobile anode	0.3	2	7.4	17.5	12.4	in		Catch per unit effort	per 1000 ft.	6800	ft			
				Mountain Whitefish	Boat shocking - mobile anode	0.6	4	12.6	15.5	14.1	in		Catch per unit effort	per 1000 ft.	6800	ft				
				Westslope Cutthroat Trout	Boat shocking - mobile anode	1.8	12	5.3	15.7	10.6	in		Catch per unit effort	per 1000 ft.	6800	ft				
	107.92	108.02		Walch	9/20/2006	Brown Trout	Electrofishing	7	180	410		mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	11	150	350		mm		Total number captured or presence only	no estimate, counts only					
	114	114.1		Pierce	7/25/2000	Longnose Sucker	Electrofishing	0.2	1	6.1	6.1	in		Catch per unit effort	per 100 ft.	570	ft			
						Mountain Whitefish	Electrofishing	1.8	10	2.7	2.7	in		Catch per unit effort	per 100 ft.	570	ft			
						Westslope Cutthroat Trout	Electrofishing	1.6	9	2.2	4.8	2.8	in		Catch per unit effort	per 100 ft.	570	ft		
					8/8/2001	Brown Trout	Electrofishing	0.1	1	2.7	2.7	in		Catch per unit effort	per 100 ft.	1340	ft			
						Mountain Whitefish	Electrofishing	0.3	4	2.6	2.8	2.7	in		Catch per unit effort	per 100 ft.	1340	ft		
						Westslope Cutthroat Trout	Electrofishing	0.1	1	7.9	7.9	in		Catch per unit effort	per 100 ft.	1340	ft			
	7/22/2009	Brown Trout	Electrofishing	1.7	12	1.9	2.4	2.1	in		Catch per unit effort	per 100 ft.	720	ft						
		Mountain Whitefish	Electrofishing	1.1	8	1.9	2.3	2	in		Catch per unit effort	per 100 ft.	720	ft						
	115.7	115.8	B5 - upper Blackfoot	Eby	8/17/2010	Brook Trout	Backpack shocking	5	72	225	131	mm		Total number captured or presence only	no estimate, counts only					
Brown Trout						Backpack shocking	2	150	343	247	mm		Total number captured or presence only	no estimate, counts only						
Bull Trout						Backpack shocking	2	179	189	184	mm		Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout						Backpack shocking	9	46	131	225	mm		Total number captured or presence only	no estimate, counts only						
115.806	116.367	Hogum Cr Section	Pierce	9/1/2006	Brook Trout	Backpack shocking	18	70	299	134.6	mm	50.7	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Blackfoot River	1138907468712	115.806	116.367	Hogum Cr Section	Pierce	9/1/2006	Brown Trout	Backpack shocking	22		67	465	172.6	mm	216.1	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1		389	389	389	mm	580	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	12		48	125	86.2	mm	11.3	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	18		88	390	310.3	mm	385.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	64		45	430	115	mm	135.1	g	Total number captured or presence only	no estimate, counts only				
						9/5/2012	Brook Trout	Backpack shocking	5		70	132	90.8	mm	10.6	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	6		71	478	292.2	mm	562.6	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	4		100	126	109.2	mm	12	g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout	Backpack shocking	31		53	456	222.4	mm	226.2	g	Total number captured or presence only	no estimate, counts only								
		118.4	118.5	FLESHER SECTION	Unknown	1/1/1973	Westslope Cutthroat Trout	Bank shocking	69									Peterson mark-recapture	per 1000 ft.			
					Unknown	1/1/1988	Westslope Cutthroat Trout	Bank shocking	15									Peterson mark-recapture	per 1000 ft.			
		119.5	119.7	above Hugum Cr Rd	Pierce	9/5/2006	Brook Trout	Electrofishing	0.3	18	2.7	11.8	5.4	in				Catch per unit effort	per 100 ft.	4000	ft	
							Brown Trout	Electrofishing	0.4	22	2.6	18.3	6.8	in				Catch per unit effort	per 100 ft.	4000	ft	
							Bull Trout	Electrofishing	0	1			15.3	in				Catch per unit effort	per 100 ft.	4000	ft	
							Mountain Whitefish	Electrofishing	0.4	18	3.5	15.3	12.2	in				Catch per unit effort	per 100 ft.	4000	ft	
							Westslope Cutthroat Trout	Electrofishing	1.2	64	1.8	16.9	4.5	in				Catch per unit effort	per 100 ft.	4000	ft	
		120.082	120.442	Flesher Pass Section			Brook Trout	Backpack shocking	117		29	262	101.7	mm	33.5	g		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1		74	74	74	mm	2	g		Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1		315	315	315	mm	262	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	93		48	252	73.3	mm	38.3	g		Total number captured or presence only	no estimate, counts only			
							9/6/2012	Brook Trout	Backpack shocking	105		15	272	128.3	mm	39.1	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		286	386	336	mm	421	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34		51	313	143.1	mm	65.7	g		Total number captured or presence only	no estimate, counts only			
		120.26	120.36	B4 - Upper Blackfoot	Eby	8/18/2009	Brook Trout	Backpack shocking	34		56	219	109	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17		104	285	163	mm				Total number captured or presence only	no estimate, counts only			
							8/16/2010	Brook Trout	Backpack shocking	4		120	156	144	mm				Total number captured or presence only	no estimate, counts only		
		122.9	123.56	POP'S PLACE	Unknown	9/1/1971	Brook Trout	Bank shocking	99		2	10.9		in				Peterson mark-recapture	per 1000 ft.	3486	ft	
							Westslope Cutthroat Trout	Bank shocking	101		3	10.9		in				Peterson mark-recapture	per 1000 ft.	3486	ft	
							1/1/1988	Westslope Cutthroat Trout	Bank shocking	15								Peterson mark-recapture	per 1000 ft.	3486	ft	
		124.2	124.4	above Flesher Pass Rd	Pierce	9/5/2006	Brook Trout	Electrofishing	3.7	117	2.1	10.3	4	in				Catch per unit effort	per 100 ft.	2457	ft	
							Brown Trout	Electrofishing	0	1			2.9	in				Catch per unit effort	per 100 ft.	2457	ft	
							Bull Trout	Electrofishing	0	1			12.4	in				Catch per unit effort	per 100 ft.	2457	ft	
							Longnose Sucker	Electrofishing	0.1	4	3.2	6.5	5.2	in				Catch per unit effort	per 100 ft.	2457	ft	
					Eby	8/18/2009	Brook Trout	Backpack shocking	37		60	230	115	mm		Total number captured or presence only	no estimate, counts only					
					8/17/2010	Brook Trout	Backpack shocking	0								Total number captured or presence only	no estimate, presence only					
125.72	125.82	above Pass Cr	Pierce	7/26/2006	Brook Trout	Electrofishing	2.6	19	1.9	7	4.2	in				Catch per unit effort	per 100 ft.	725	ft			
					Longnose Sucker	Electrofishing	1									Not Applicable	no estimate, presence only	725	ft			
126.3	126.4	B2 - upper Blackfoot	Eby	8/18/2009	Brook Trout	Backpack shocking	4		61	164	127	mm				Total number captured or presence only	no estimate, counts only					
					8/17/2010	Brook Trout	Backpack shocking	6		84	116	99	mm				Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Blackfoot River	1138907468712	126.41	126.51	above Shave Cr	Pierce	7/26/2006	Westslope Cutthroat Trout	Electrofishing	0.2	1			2	in			Catch per unit effort	per 100 ft.	540	ft		
		126.512	126.715	Upstream of Pass Cr			Brook Trout	Backpack shocking	19		48	178	107.2	mm	22.5	g	Total number captured or presence only	no estimate, counts only				
	126.7	126.8	B1 Upper Blackfoot	Eby	8/18/2009	Brook Trout	Backpack shocking	2		118	127	124	mm			Total number captured or presence only	no estimate, counts only					
						8/17/2010	Brook Trout	Backpack shocking	5		134	196	165	mm		Total number captured or presence only	no estimate, counts only					
Blacktail Creek	1125371459956	0	0.1		Tohtz	6/23/1992	Brook Trout	Unknown	480								Multi-pass, maximum likelihood	per 1000 ft.	300	ft		
		0.37	0.398	Butte Country Club - Above Lower Property Boundary	Lindstrom	10/6/2014	Brook Trout	Backpack shocking	47		77	243	140.6	mm	66	g	Total number captured or presence only	no estimate, counts only				
		1.053	1.111	Golf Course Butte C.C.			7/16/2015	Slimy Sculpin	Backpack shocking	6		110	124	116.3	mm	29	g	Total number captured or presence only	no estimate, counts only			
					Brook Trout	Backpack shocking		154		56	420	164.6	mm	0	g	Total number captured or presence only	no estimate, counts only					
								7/12/2016	Central Mud Minnow	Backpack shocking	1		90	90	90	mm			Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	13		173	250	214.7	mm			Total number captured or presence only	no estimate, counts only		
								7/12/2017	Brook Trout	Backpack shocking	296		51	335	120.7	mm	44.9	g	Total number captured or presence only	no estimate, counts only		
									Central Mud Minnow	Backpack shocking	4		70	95	83.5	mm	6.8	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	14		70	193	110.4	mm	17.1	g	Total number captured or presence only	no estimate, counts only		
									Brook Trout	Backpack shocking	259		55	260	123.2	mm	50.2	g	Total number captured or presence only	no estimate, counts only		
									Central Mud Minnow	Backpack shocking	1		92	92	92	mm	11	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	13		117	227	164.7	mm	53.1	g	Total number captured or presence only	no estimate, counts only		
								10/6/2014	Rocky Mountain Sculpin	Backpack shocking	25		67	132	83.8	mm	10	g	Total number captured or presence only	no estimate, counts only		
									Brook Trout	Backpack shocking	195		72	352	124.9	mm	71	g	Total number captured or presence only	no estimate, counts only		
									Central Mud Minnow	Backpack shocking	6		58	102	82.8	mm			Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	1		92	92	92	mm			Total number captured or presence only	no estimate, counts only		
								7/14/2008	Brook Trout	Electrofishing	113		39	199	75.5	mm	26.4	g	Total number captured or presence only	no estimate, counts only	100	m
									Central Mud Minnow	Electrofishing	6		54	94	71.3	mm	10	g	Total number captured or presence only	no estimate, counts only	100	m
									Longnose Sucker	Electrofishing	3		133	188	155.3	mm	37.3	g	Total number captured or presence only	no estimate, counts only	100	m
									Brook Trout	Backpack shocking	119		52	240	105.8	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
									Central Mud Minnow	Backpack shocking	1		84	84	84	mm	2	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	12		72	170	116.2	mm	20.4	g	Total number captured or presence only	no estimate, counts only		
								7/13/2016	Brook Trout	Backpack shocking	187		42	234	93.1	mm	26.8	g	Total number captured or presence only	no estimate, counts only		
Longnose Sucker	Backpack shocking								19		42	178	115.5	mm	28.1	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	74		55	205	114.7	mm	36.4	g	Total number captured or presence only	no estimate, counts only				
							Central Mud Minnow	Backpack shocking	1		62	62	62	mm	1	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	3		60	106	87.3	mm	7.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1		206	206	206	mm	80	g	Total number captured or presence only	no estimate, counts only				
						7/26/2008	Brook Trout	Electrofishing	13		53	235	135.1	mm	42.6	g	Total number captured or presence only	no estimate, counts only	100	m		
							Central Mud Minnow	Electrofishing	3		60	84	69.7	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Sucker	Electrofishing	11		35	98	58.1	mm	9	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	2		165	202	183.5	mm	57	g	Total number captured or presence only	no estimate, counts only	100	m		
		6.24	6.34	Below 9-Mile		7/14/2008	Brook Trout	Electrofishing	18		37	178	122.7	mm	26.8	g	Total number captured or presence only	no estimate, counts only	100	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units				
Blacktail Creek	1125371459956	6.24	6.34	Below 9-Mile	Lindstrom	7/14/2008	Central Mud Minnow	Electrofishing	2	63	71	67	mm				Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	10	121	218	165.4	mm	49.3	g	Total number captured or presence only	no estimate, counts only	100	m					
		6.487	6.528	Below 9 mile	Lindstrom	7/21/2015	Brook Trout	Backpack shocking	58	51	262	120	mm	40.4	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	12	131	205	163.8	mm	49.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	26	88	235	167.8	mm	54.8	g	Total number captured or presence only	no estimate, counts only							
							7/13/2016	Brook Trout	Backpack shocking	144	60	270	122.6	mm	25.9	g	Total number captured or presence only	no estimate, counts only						
								Central Mud Minnow	Backpack shocking	1	76	76	76	mm	12	g	Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Backpack shocking	11	125	202	165.5	mm	49.2	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	30	77	251	166.7	mm	53.4	g	Total number captured or presence only	no estimate, counts only						
							7/11/2017	Brook Trout	Backpack shocking	86	59	220	131.8	mm	27.8	g	Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Backpack shocking	3	195	202	197.7	mm	81.7	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	31	81	263	159.3	mm	47.1	g	Total number captured or presence only	no estimate, counts only						
		7.066	7.131	Above 9 Mile	Lindstrom	7/15/2015	Brook Trout	Backpack shocking	58	38	210	114.1	mm	25.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	45	62	216	108.9	mm	19.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	1	125	125	125	mm	49	g	Total number captured or presence only	no estimate, counts only							
							7/11/2016	Brook Trout	Backpack shocking	112	55	228	97.8	mm	18.7	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	49	53	174	105.1	mm	18.2	g	Total number captured or presence only	no estimate, counts only						
							7/11/2017	Brook Trout	Backpack shocking	27	80	172	117.5	mm	20.6	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	32	57	192	100.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only						
							8.14	8.24	M05207 - CLABLA 8.14	Shepard	6/29/2005	Brook Trout	Backpack shocking	15	1.3	4.8	3.1	in			Total number captured or presence only	no estimate, counts only	100	M
												Westslope Cutthroat Trout	Backpack shocking	22	2.4	8.4	3.5	in			Total number captured or presence only	no estimate, counts only	100	M
							8.15	8.25	M08004	Lindstrom	7/15/2008	Brook Trout	Backpack shocking	34	85	170	113.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only	100	M
		Westslope Cutthroat Trout	Backpack shocking	17	69	178						118.8	mm	21.9	g	Total number captured or presence only	no estimate, counts only	100	M					
		8.16	8.26	M04003 - ARCHERY RANGE ABOVE BRIDGE	Lindstrom	6/30/2004	Brook Trout	Backpack shocking	13	43	183	78.7	mm	11.2	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M					
							Westslope Cutthroat Trout	Backpack shocking	28	60	137	84.3	mm	7.2	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M					
		8.21	8.31	Archery Range Road	Lindstrom	7/15/2008	Brook Trout	Electrofishing	34	85	170	113.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only	100	m					
							Westslope Cutthroat Trout	Electrofishing	17	69	178	118.8	mm	21.9	g	Total number captured or presence only	no estimate, counts only	100	m					
		8.23	8.33	M06517 - CLABLA 8.14	Shepard	7/27/2006	Brook Trout	Backpack shocking	102	1.8	8.5	3.5	in			Total number captured or presence only	no estimate, counts only	100	M					
							Westslope Cutthroat Trout	Backpack shocking	17	2.7	8	4.6	in			Total number captured or presence only	no estimate, counts only	100	M					
				M07520	Lindstrom	7/10/2007	Brook Trout	Electrofishing	18	95	189	122.4	mm	20.6	g	Total number captured or presence only	no estimate, counts only	100	m					
							Westslope Cutthroat Trout	Electrofishing	9	74	205	130.6	mm	29	g	Total number captured or presence only	no estimate, counts only	100	m					
		9.55	9.65	M04004 - ABOVE UPPER ROAD CROSSING AT SHARP BEND	Lindstrom	6/30/2004	Brook Trout	Backpack shocking	11	34	174	95.6	mm	20.6	g	Multi-pass, maximum likelihood	no estimate, counts only	65	M					
							Westslope Cutthroat Trout	Backpack shocking	20	53	128	83.2	mm	6.8	g	Multi-pass, maximum likelihood	no estimate, counts only	65	M					
9.56	9.58	Upper Thompson	Lindstrom	7/15/2015	Brook Trout	Backpack shocking	30	46	194	125.9	mm	25.3	g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	53	68	286	107.4	mm	19.1	g	Total number captured or presence only	no estimate, counts only									
					7/11/2016	Brook Trout	Backpack shocking	55	44	203	109.7	mm	19.9	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	50	73	222	121.6	mm	26.8	g	Total number captured or presence only	no estimate, counts only								
					7/11/2017	Brook Trout	Backpack shocking	33	104	202	139.5	mm	31.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Blacktail Creek	1125371459956	9.56	9.58	Upper Thompson	Lindstrom	7/11/2017	Westslope Cutthroat Trout	Backpack shocking	48	58	250	114.9	mm	21.9	g	Total number captured or presence only	no estimate, counts only					
			9.66	M05206 - CLABLA 9.56	Shepard	6/28/2005	Brook Trout	Backpack shocking	17	1.1	7.1	4.1	in		Total number captured or presence only	no estimate, counts only	75	M				
								Westslope Cutthroat Trout	Backpack shocking	20	2.1	6.1	3.2	in		Total number captured or presence only	no estimate, counts only	75	M			
					M07521			7/10/2007	Brook Trout	Electrofishing	17	103	170	126.7	mm	22.8	g	Total number captured or presence only	no estimate, counts only	75	m	
									Westslope Cutthroat Trout	Electrofishing	20	70	160	108	mm	16.2	g	Total number captured or presence only	no estimate, counts only	75	m	
		9.57	9.67	M08008				7/16/2008	Brook Trout	Backpack shocking	31	86	167	117.8	mm	19.7	g	Total number captured or presence only	no estimate, counts only	75	M	
									Westslope Cutthroat Trout	Backpack shocking	38	61	210	97.6	mm	13.7	g	Total number captured or presence only	no estimate, counts only	75	M	
		9.59	9.69	Above Sharp Right Turn on Road		Lindstrom			Brook Trout	Electrofishing	31	86	167	117.8	mm	19.7	g	Total number captured or presence only	no estimate, counts only	75	m	
									Westslope Cutthroat Trout	Electrofishing	38	61	210	97.6	mm	13.7	g	Total number captured or presence only	no estimate, counts only	75	m	
		9.654	9.67	Roosevelt Drive - Between 2nd and 3rd culvert from 90				9/11/2014	Brook Trout	Backpack shocking	9	63	205	133.2	mm	29.9	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	7	46	142	98.1	mm	11.2	g	Total number captured or presence only	no estimate, counts only			
		9.839	9.882	Roosevelt Drive - Between 3rd and 4th culvert from 90					Brook Trout	Backpack shocking	9	102	172	128.9	mm	20.6	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	9	50	184	110.9	mm	18.8	g	Total number captured or presence only	no estimate, counts only			
		10.592	10.657	Roosevelt Drive - Above 5th culvert from 90					Brook Trout	Backpack shocking	50	69	237	138.5	mm	37	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	22	70	223	128.8	mm	28.9	g	Total number captured or presence only	no estimate, counts only			
		10.9	11	M05204 - CLABLA 10.91		Shepard		6/28/2005	Brook Trout	Backpack shocking	18	4.1	7.2	5.2	in		Total number captured or presence only	no estimate, counts only	100	M		
									Westslope Cutthroat Trout	Backpack shocking	17	2.8	4.3	3.1	in		Total number captured or presence only	no estimate, counts only	100	M		
					11.01	M06024 - CLABLA 10.91			7/27/2006	Brook Trout	Backpack shocking	94	1.7	8.5	3	in		Total number captured or presence only	no estimate, counts only	100	M	
									Westslope Cutthroat Trout	Backpack shocking	39	3	8	4.7	in		Total number captured or presence only	no estimate, counts only	100	M		
		10.91		M04002 - ABOUT 100 m BELOW CANYON CAMPGROUND BRIDGE				6/29/2004	Brook Trout	Backpack shocking	18	102	184	132.9	mm	29.9	g	Multi-pass, maximum likelihood	no estimate, counts only	150	M	
									Westslope Cutthroat Trout	Backpack shocking	17	75	131	94.2	mm	8.6	g	Multi-pass, maximum likelihood	no estimate, counts only	150	M	
						M08005			7/15/2008	Brook Trout	Backpack shocking	55	38	197	111	mm	17.4	g	Total number captured or presence only	no estimate, counts only	150	M
									Westslope Cutthroat Trout	Backpack shocking	24	62	218	108.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only	150	M	
		10.98	11.07	M07522				7/11/2007	Brook Trout	Electrofishing	73	85	170	113.6	mm	16.4	g	Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Electrofishing	29	70	190	101.6	mm	15.7	g	Total number captured or presence only	no estimate, counts only	100	m	
						M05205 - CLABLA 11.05			6/28/2005	Brook Trout	Backpack shocking	11	3.9	10.1	5.4	in		Total number captured or presence only	no estimate, counts only	100	M	
									Westslope Cutthroat Trout	Backpack shocking	13	2.5	5.9	3.5	in		Total number captured or presence only	no estimate, counts only	100	M		
						M07523			7/10/2007	Brook Trout	Electrofishing	39	90	225	122.5	mm	23.3	g	Total number captured or presence only	no estimate, counts only	150	m
									Westslope Cutthroat Trout	Electrofishing	42	65	187	108.1	mm	18.5	g	Total number captured or presence only	no estimate, counts only	150	m	
		10.99		M08007				7/16/2008	Brook Trout	Backpack shocking	55	88	175	112.6	mm	17.2	g	Total number captured or presence only	no estimate, counts only	150	M	
									Westslope Cutthroat Trout	Backpack shocking	48	43	240	118.8	mm	25	g	Total number captured or presence only	no estimate, counts only	150	M	
		11.05	11.15	M06516 - CLABLA 11.05				7/26/2006	Brook Trout	Backpack shocking	72	2	9.5	4.7	in		Total number captured or presence only	no estimate, counts only	150	M		
							Westslope Cutthroat Trout	Backpack shocking	66	1.1	7.8	4.2	in		Total number captured or presence only	no estimate, counts only	150	M				
				M06518 - CLABLA 11.05			Brook Trout	Backpack shocking	79	2.1	9.8	4.2	in		Total number captured or presence only	no estimate, counts only	150	M				
							Westslope Cutthroat Trout	Backpack shocking	41	3	8.5	4.6	in		Total number captured or presence only	no estimate, counts only	150	M				
11.06	11.16	M04001 - ABOVE CANYON CAMPGROUND BRIDGE				6/28/2004	Brook Trout	Backpack shocking	22	46	182	101	mm	15.1	g	Multi-pass, maximum likelihood	no estimate, counts only	150	M			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blacktail Creek	1125371459956	11.06	11.16	M04001 - ABOVE CANYON CAMPGROUND BRIDGE	Shepard	6/28/2004	Westslope Cutthroat Trout	Backpack shocking	25	71	173	99	mm	11.4	g	Multi-pass, maximum likelihood	no estimate, counts only	150	M	
		11.08	11.132	Lower Forest Boundary	Lindstrom	6/29/2016	Brook Trout	Backpack shocking	70	42	209	109.2	mm	22.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	50	65	247	117.5	mm	22.2	g	Total number captured or presence only	no estimate, counts only			
						7/19/2017	Brook Trout	Backpack shocking	90	47	183	107.6	mm	17.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	45	60	200	113.3	mm	19.4	g	Total number captured or presence only	no estimate, counts only			
						7/24/2018	Brook Trout	Backpack shocking	40	55	202	137.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	31	65	210	114.9	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
		11.793	11.814	Schoonen Property		6/28/2016	Brook Trout	Backpack shocking	22	33	195	115.9	mm	29.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	37	53	254	107.2	mm	22.4	g	Total number captured or presence only	no estimate, counts only			
						7/19/2017	Brook Trout	Backpack shocking	45	44	195	126.3	mm	27.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	81	50	280	86.9	mm	29.9	g	Total number captured or presence only	no estimate, counts only			
						7/24/2018	Brook Trout	Backpack shocking	20	95	185	149.2	mm	39.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	64	59	247	100.1	mm	23.3	g	Total number captured or presence only	no estimate, counts only			
		12.475	12.52	Upper Forest Boundary		6/28/2016	Brook Trout	Backpack shocking	39	73	240	98.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	46	49	196	85.4	mm	16.7	g	Total number captured or presence only	no estimate, counts only			
						7/11/2017	Brook Trout	Backpack shocking	17	70	160	118.8	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	62	32	190	74.4	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
						7/24/2018	Brook Trout	Backpack shocking	30	80	180	103.7	mm	15.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	49	46	225	100.6	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
		12.59	12.69	6684010349	Brammer	5/31/2005	Westslope Cutthroat Trout	Electrofishing	8	49	86	73.3	mm	4.8	g	Total number captured or presence only	no estimate, counts only			
		12.926	13.035	Lime Kiln Road Crossing	Lindstrom	7/10/2015	Brook Trout	Backpack shocking	17	58	285	116.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	56	38	190	75.4	mm		g	Total number captured or presence only	no estimate, counts only			
		12.98	13.08	M04005 - UPPER SECTION ABOVE UPPER FS ROAD	Shepard	6/30/2004	Brook Trout	Backpack shocking	2	45	135	90	mm	14.5	g	Total number captured or presence only	no estimate, counts only	81	M	
							Westslope Cutthroat Trout	Backpack shocking	37	46	145	65	mm	4	g	Total number captured or presence only	no estimate, counts only	81	M	
				M05203 - CLABLA 12.98		6/27/2005	Westslope Cutthroat Trout	Backpack shocking	38	2.6	7.5	3.8	in			Total number captured or presence only	no estimate, counts only	100	M	
				M06025 - CLABLA 12.98		7/27/2006	Westslope Cutthroat Trout	Backpack shocking	20	2	6.3	3.6	in			Total number captured or presence only	no estimate, counts only	101	M	
				M07524		7/9/2007	Brook Trout	Electrofishing	1			145	mm	30	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	6	83	136	108	mm	16.5	g	Total number captured or presence only	no estimate, counts only	100	m	
		12.996	13.057	Upper Forest Service	Lindstrom	7/15/2015	Brook Trout	Backpack shocking	10	75	157	117.7	mm	19.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17	53	145	90.8	mm	9.6	g	Total number captured or presence only	no estimate, counts only			
						7/11/2016	Brook Trout	Backpack shocking	10	74	142	94.8	mm	5.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	56	40	142	61.8	mm	2.4	g	Total number captured or presence only	no estimate, counts only			
						7/11/2017	Brook Trout	Backpack shocking	16	61	140	94.3	mm	15.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	62	40	124	59.2	mm	6.9	g	Total number captured or presence only	no estimate, counts only			
		13	13.1	Above Forest Service Road		7/15/2008	Brook Trout	Electrofishing	1			146	mm	37	g	Total number captured or presence only	no estimate, counts only	75	m	
							Westslope Cutthroat Trout	Electrofishing	14	42	162	85.9	mm	10.5	g	Total number captured or presence only	no estimate, counts only	75	m	
				M08006	Shepard		Brook Trout	Backpack shocking	1			146	mm	37	g	Total number captured or presence only	no estimate, counts only	75	M	
							Westslope Cutthroat Trout	Backpack shocking	14	42	162	85.9	mm	10.4	g	Total number captured or presence only	no estimate, counts only	75	M	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Blacktail Creek	1125371459956	13.28	13.38	6685010349	Brammer	6/14/2005	Westslope Cutthroat Trout	Electrofishing	12		57	96	73.5	mm			Total number captured or presence only	no estimate, counts only		
	1140478461300	0.028	0.073	Blacktail Creek 0.1	Clancy	7/21/1997	Westslope Cutthroat Trout	Snorkeling/Diver	20					mm	g	Total number captured or presence only	no estimate, counts only			
	1152893478866	1.34	1.44		Carlson	7/25/2006	Westslope Cutthroat Trout	Electrofishing	7		75	170		mm		Total number captured or presence only	no estimate, counts only			
Blanchard Creek	1133855469959	0.1	0.2		Pierce	8/22/1990	Brown Trout	Backpack shocking	0.6	2	3.2	3.7	3.2	in			Catch per unit effort	per 100 ft.	310 ft	
							Rainbow Trout	Backpack shocking	9.5	50	2.2	7.6	3.1	in			Catch per unit effort	per 100 ft.	310 ft	
						7/27/1992	Brown Trout	Backpack shocking	2.6	8	2.5	6.7	3.8	in			Catch per unit effort	per 100 ft.	310 ft	
							Rainbow Trout	Backpack shocking	23.5	73	1.6	7.3	4.5	in			Catch per unit effort	per 100 ft.	310 ft	
							Westslope Cutthroat Trout	Backpack shocking	0.3	1	5.1	5.1	5.1	in			Catch per unit effort	per 100 ft.	310 ft	
						7/12/1993	Brown Trout	Backpack shocking	0.3	1	6	6	6	in			Catch per unit effort	per 100 ft.	310 ft	
							Rainbow Trout	Backpack shocking	15.5	48	1.4	7.7	4.6	in			Catch per unit effort	per 100 ft.	310 ft	
						9/15/1994	Brook Trout	Backpack shocking	0.3	1	10.2	10.2	10.2	in			Catch per unit effort	per 100 ft.	350 ft	
							Brown Trout	Backpack shocking	1.7	6	3.2	7.3	4.1	in			Catch per unit effort	per 100 ft.	350 ft	
							Longnose Dace	Backpack shocking	0.3	1	1.8	1.8	1.8	in			Catch per unit effort	per 100 ft.	350 ft	
							Mountain Whitefish	Backpack shocking	2.6	9	3.1	3.8	3.9	in			Catch per unit effort	per 100 ft.	350 ft	
							Rainbow Trout	Backpack shocking	51.1	179	2.1	8.1	3.4	in			Catch per unit effort	per 100 ft.	350 ft	
							Westslope Cutthroat Trout	Backpack shocking	0								Catch per unit effort	per 100 ft.	350 ft	
						9/14/1995	Brown Trout	Backpack shocking	2.6	11	2.9	6.9		in			Catch per unit effort	per 100 ft.	420 ft	
							Longnose Dace	Backpack shocking	1.4	6	1.3	3	1.7	in			Catch per unit effort	per 100 ft.	420 ft	
							Longnose Sucker	Backpack shocking	0.7	3	1.2	1.8		in			Catch per unit effort	per 100 ft.	420 ft	
							Mountain Whitefish	Backpack shocking	1.7	7	3.3	4.3		in			Catch per unit effort	per 100 ft.	420 ft	
							Northern Pike Minnow	Backpack shocking	2.6	11	2.4	2.7		in			Catch per unit effort	per 100 ft.	420 ft	
							Rainbow Trout	Backpack shocking	35	147	2.2	9.4		in			Catch per unit effort	per 100 ft.	420 ft	
							Westslope Cutthroat Trout	Backpack shocking	0.5	2	5.5	6.5	6	in			Catch per unit effort	per 100 ft.	420 ft	
						8/12/1997	Brook Trout	Backpack shocking	0.2	1	7.9	7.9	7.9	in			Catch per unit effort	per 100 ft.	550 ft	
							Brown Trout	Backpack shocking	0.9	5	2.8	6.8	4.5	in			Catch per unit effort	per 100 ft.	550 ft	
							Rainbow Trout	Backpack shocking	17.5	96	2.1	8	4.1	in			Catch per unit effort	per 100 ft.	550 ft	
	Westslope Cutthroat Trout	Backpack shocking	0.4	2	5.4	7.1	6.3	in			Catch per unit effort	per 100 ft.	550 ft							
9/23/1998	Brook Trout	Backpack shocking	0.2	1	6.3	6.3	6.3	in			Catch per unit effort	per 100 ft.	425 ft							
	Brown Trout	Backpack shocking	4	17	3.3	5.7	4	in			Catch per unit effort	per 100 ft.	425 ft							
	Rainbow Trout	Backpack shocking	56.2	239	2.4	9.4	4.4	in			Catch per unit effort	per 100 ft.	425 ft							
	Westslope Cutthroat Trout	Backpack shocking	0.2	1	5.1	5.1	5.1	in			Catch per unit effort	per 100 ft.	425 ft							
10/4/1999	Brook Trout	Backpack shocking	1.3	4	6.5	7.5	6.5	in			Catch per unit effort	per 100 ft.	310 ft							
	Brown Trout	Backpack shocking	0.3	1	3.7	6.8	5.2	in			Catch per unit effort	per 100 ft.	310 ft							
	Rainbow Trout	Backpack shocking	48.7	151	2	7.2	3.8	in			Catch per unit effort	per 100 ft.	310 ft							
	Westslope Cutthroat Trout	Backpack shocking	0.3	1	8.6	8.6	8.6	in			Catch per unit effort	per 100 ft.	310 ft							
8/28/2000	Brook Trout	Backpack shocking	1	3	6.1	8.5	7.2	in			Catch per unit effort	per 100 ft.	310 ft							
	Brown Trout	Backpack shocking	1	3	2.7	6.1	3.7	in			Catch per unit effort	per 100 ft.	310 ft							
	Rainbow Trout	Backpack shocking	40.6	126	1.4	8.1	2.6	in			Catch per unit effort	per 100 ft.	310 ft							
9/12/2002	Brown Trout	Backpack shocking	0.3	1	3.8	3.8	3.8	in			Catch per unit effort	per 100 ft.	310 ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Blanchard Creek	1133855469959	0.1	0.2		Pierce	9/12/2002	Mountain Whitefish	Backpack shocking	0.3	1							Catch per unit effort	per 100 ft.	310	ft		
							Rainbow Trout	Backpack shocking	14.5	45	2	4.8	2.9	in			Catch per unit effort	per 100 ft.	310	ft		
							Westslope Cutthroat Trout	Backpack shocking	1.3	4	2.7	4.8	2.9	in			Catch per unit effort	per 100 ft.	310	ft		
			0.108	0.177	Above and below 1st diversion at mile 0.1(1995)		9/14/1995	Brown Trout	Backpack shocking	16		73	183	107.9	mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	9		30	75	43.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	7		85	110	94.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Backpack shocking	11		62	75	69.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	197		52	240	86	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	2		140	166	153	mm		g	Total number captured or presence only	no estimate, counts only			
				0.143	0.187	Upstm from 1st diversion at mile 0.1 (1990, 1992,1993, 2000, 2002)		8/22/1990	Brook Trout	Backpack shocking	1		167	167	167	mm	60	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	2		81	195	138	mm	95	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	66		55	190	88.4	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
								7/27/1992	Brown Trout	Backpack shocking	11		65	170	96.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	94		41	186	114.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1		130	130	130	mm		g	Total number captured or presence only	no estimate, counts only			
								7/12/1993	Brown Trout	Backpack shocking	1		152	152	152	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	61		35	195	116.3	mm		g	Total number captured or presence only	no estimate, counts only			
								8/28/2000	Brook Trout	Backpack shocking	3		3937	#####	4690.5	mm	77.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	5		1752.6	#####	2402.8	mm	10	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	161		889	5207	1679.6	mm	14.1	g	Total number captured or presence only	no estimate, counts only			
								9/19/2002	Brown Trout	Backpack shocking	1		98	98	98	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1		109	109	109	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	54		51	123	74.6	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	4		70	118	97	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
				0.193		Upstm from 1st diversion at mile 0.1(1994)		9/15/1994	Brook Trout	Backpack shocking	1		260	260	260	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	7		80	185	104.6	mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	1		45	45	45	mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	11		80	96	88.5	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	218		54	205	86.9	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1		123	123	123	mm		g	Total number captured or presence only	no estimate, counts only			
		0.208		Upstm from 1st diversion at mile 0.1 (1998-1999)		9/23/1998	Brook Trout	Backpack shocking	1		160	160	160	mm	47	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	21		85	185	106.7	mm	45	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Backpack shocking	4		95	110	105	mm		g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	310		55	240	88.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	1		130	130	130	mm	28	g	Total number captured or presence only	no estimate, counts only					
						10/4/1999	Brook Trout	Backpack shocking	4		125	191	164	mm	45	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	2		93	172	132.5	mm	24	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Blanchard Creek	1133855469959	0.143	0.208	Upstm from 1st diversion at mile 0.1 (1998-1999)	Pierce	10/4/1999	Rainbow Trout	Backpack shocking	202		51	183	75.9	mm	23	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1		218	218	218	mm	100	g	Total number captured or presence only	no estimate, counts only						
							0.238	Upstm from 1st diversion at mile 0.1 (1997)	8/12/1997	Brook Trout	Backpack shocking	2		185	201	193	mm		g	Total number captured or presence only	no estimate, counts only			
										Brown Trout	Backpack shocking	9		48	172	89.3	mm		g	Total number captured or presence only	no estimate, counts only			
										Longnose Dace	Backpack shocking	5		74	82	79.4	mm		g	Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Backpack shocking	1		80	80	80	mm		g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Backpack shocking	132		42	204	92.1	mm		g	Total number captured or presence only	no estimate, counts only			
		0.59	0.69	1		Knotek	6/13/1995	Brook Trout	Electrofishing	1				140	mm			Total number captured or presence only	no estimate, counts only	105	m			
								Rainbow Trout	Electrofishing	7		70	140		mm			Total number captured or presence only	no estimate, counts only	105	m			
		1.1	1.2			Pierce	8/22/1990	Rainbow Trout	Backpack shocking	84.9	107	1.7	7.9		in			Catch per unit effort	per 100 ft.	126	ft			
								Westslope Cutthroat Trout	Backpack shocking	0.8	1	9	9	9	in			Catch per unit effort	per 100 ft.	126	ft			
								10/9/2003	Rainbow Trout	Backpack shocking	33.3	75	1.8	5.8	3	in			Catch per unit effort	per 100 ft.	225	ft		
		Westslope Cutthroat Trout	Backpack shocking	4.4	10	3.2	5.6		4.5	in			Catch per unit effort	per 100 ft.	225	ft								
		1.101	1.128		Upstm from 2nd diversion (1990)		8/22/1990	Brown Trout	Backpack shocking	1		94	94	94	mm		g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	157		45	230	101.6	mm	42.1	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	1		224	224	224	mm	130	g	Total number captured or presence only	no estimate, counts only					
		3.28	3.38	2			8/22/1990	Westslope Cutthroat Trout	Backpack shocking	27.4	63	1.8	8		in			Catch per unit effort	per 100 ft.	230	ft			
								10/9/2003	Rainbow Trout	Backpack shocking	4.4	16	4.6	7.4	5.7	in			Catch per unit effort	per 100 ft.	366	ft		
									Westslope Cutthroat Trout	Backpack shocking	13.9	51	3	7.4	4.5	in			Catch per unit effort	per 100 ft.	366	ft		
		3.281	3.312	Upstm of canyon section (1990)	Pierce	8/22/1990	Westslope Cutthroat Trout	Backpack shocking	63		42	204	84.9	mm		57.1	g	Total number captured or presence only	no estimate, counts only					
							3.336	Upstm of canyon section mile 3.3 (2003)	10/9/2003	Rainbow Trout	Backpack shocking	16		117	187	143.6	mm		28.4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	51		75	185	115	mm		17.6	g	Total number captured or presence only	no estimate, counts only		
		3.35	3.45	Blanchard (Lower)	Plum Creek Timber Co. Personnel	7/11/2002	Rainbow Trout	Backpack shocking	7		93	170	130.3	mm				Total number captured or presence only	no estimate, counts only					
							Rainbow X Cutthroat Trout	Backpack shocking	14		72	180	109.3	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	24		72	170	115.1	mm			Total number captured or presence only	no estimate, counts only						
		3.377	3.441	Upstm of canyon section mile 3.3 (2006)	Pierce	6/15/2006	Rainbow Trout	Backpack shocking	22		89	209	126.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	2		95	186	140.5	mm		g	Total number captured or presence only	no estimate, counts only						
4.3	4.4	Blanchard (Upper)	Plum Creek Timber Co. Personnel	7/11/2002	Westslope Cutthroat Trout	Backpack shocking	82		27	202	108.2	mm			Total number captured or presence only	no estimate, counts only								
5.34	5.44	3		Knotek	6/15/2006	Westslope Cutthroat Trout	Electrofishing	27		68	156		mm			Total number captured or presence only	no estimate, counts only	150	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Blanchard Creek	1133855469959	5.551	5.612	Stream mile 5.6 (2006)	Pierce	6/15/2006	Westslope Cutthroat Trout	Backpack shocking	27		69	189	103.4	mm		g	Total number captured or presence only	no estimate, counts only							
		7.04	7.14	4	Knotek		Westslope Cutthroat Trout	Electrofishing	11		59	148		mm			Total number captured or presence only	no estimate, counts only	100	m					
		9.349	9.418	Stream mile 9.4	Pierce	6/19/2006	Westslope Cutthroat Trout	Backpack shocking	39		57	183	94.2	mm		g	Total number captured or presence only	no estimate, counts only							
		9.4	9.5		Knotek		Westslope Cutthroat Trout	Backpack shocking	9.5	39	2.2	7.2	3.7	in			Catch per unit effort	per 100 ft.	410	ft					
		9.81	9.91	6			Westslope Cutthroat Trout	Backpack shocking	40								Total number captured or presence only	no estimate, counts only							
Blanchard Lake	1133810470189	0	1		Berg	10/1/2002	Kokanee	Gill netting	1				227	mm	95	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	4								Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill netting	35								Total number captured or presence only	no estimate, counts only							
							Northern Pike	Gill netting	5	420	790	540	mm	1599	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	121	222	520	398	mm	701	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	3	375	456	417	mm	687	g	Total number captured or presence only	no estimate, counts only								
	1143656483855				Blanchard Lake	Breidinger	4/20/2016	Black Crappie	Gill netting	4	110	154	126.7	mm	24.7	g	Total number captured or presence only	no estimate, counts only							
								Largemouth Bass	Gill netting	1	457	457	457	mm	1574	g	Total number captured or presence only	no estimate, counts only							
								Northern Pike	Gill netting	41	295	596	477.7	mm	690.5	g	Total number captured or presence only	no estimate, counts only							
								Pumpkinseed	Gill netting	8	109	232	182.9	mm	199.4	g	Total number captured or presence only	no estimate, counts only							
								Yellow Perch	Gill netting	32	134	251	172.8	mm	58.5	g	Total number captured or presence only	no estimate, counts only							
								Rainbow X Cutthroat Trout	Gill netting	2	302	400	351	mm	508	g	Total number captured or presence only	no estimate, counts only							
Blast Lake	1143470483582			Blast Lake	Cavigli	7/22/2010	Rainbow Trout	Angling	4		9	9.5	9.3	in			Total number captured or presence only	no estimate, counts only							
					Breidinger		Rainbow Trout	Angling	4		229	241	236.5	mm		g	Total number captured or presence only	no estimate, counts only							
Blessed Creek	1144747483448	0.2	0.3		Carlson	8/11/2010	Brook Trout	Electrofishing	34		35	199	100	mm	11	g	Total number captured or presence only	no estimate, counts only							
		0.38	0.47				7/13/2006	Brook Trout	Electrofishing	11						Total number captured or presence only	no estimate, counts only								
Blind Canyon Creek	1134322471922	1.18	1.28		Plum Creek Timber Co. Personnel	7/26/2001	Brook Trout	Electrofishing	24		39	176	104.5	mm			Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	1			159	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	23	33	176	104.3	mm			Total number captured or presence only	no estimate, counts only								
					2.14	2.24	1	Knotek	6/9/1995	Brook Trout	Electrofishing	1				130	mm			Total number captured or presence only	no estimate, counts only	90	m		
										Rainbow Trout	Electrofishing	2		76	78	mm			Total number captured or presence only	no estimate, counts only	90	m			
										Rainbow X Cutthroat Trout	Electrofishing	1			100	mm			Total number captured or presence only	no estimate, counts only	90	m			
										Brook Trout	Electrofishing	6		92	200	mm			Total number captured or presence only	no estimate, counts only	125	m			
					3.16	3.26			1-A	Plum Creek Timber Co. Personnel	7/26/2001	Bull Trout	Electrofishing	1			145	mm			Total number captured or presence only	no estimate, counts only	125	m	
												Westslope Cutthroat Trout	Electrofishing	14	67	188	mm			Total number captured or presence only	no estimate, counts only	125	m		
												Brook Trout	Electrofishing	5		97	179	128	mm			Total number captured or presence only	no estimate, counts only		
												Bull Trout	Electrofishing	1			149	mm			Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Electrofishing	31	31	217	97	mm			Total number captured or presence only	no estimate, counts only			
					3.2	3.3	2	Knotek	6/26/2007	Brook Trout	Electrofishing	11		81	145	mm			Total number captured or presence only	no estimate, counts only	175	m			
Bull Trout	Electrofishing	1								151	mm			Total number captured or presence only	no estimate, counts only	175	m								
Westslope Cutthroat Trout	Electrofishing	16	92	200						mm			Total number captured or presence only	no estimate, counts only	175	m									
4.3	4.4	3A				Westslope Cutthroat Trout	Electrofishing	25		87	209	mm			Total number captured or presence only	no estimate, counts only	150	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Blind Canyon Creek	1134322471922	4.37	4.47	3	Knotek	9/16/2002	Brook Trout	Electrofishing	5	54	129			mm			Total number captured or presence only	no estimate, counts only	150	m
							Bull Trout	Electrofishing	3	86	194			mm			Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Electrofishing	9	61	151			mm			Total number captured or presence only	no estimate, counts only	150	m
Blodgett Creek	1141549462939	0 0.085	0.1 0.087	TRAILHEAD Blodgett Creek	Clancy	4/7/1992	Westslope Cutthroat Trout	Backpack shocking	5	2	6			in			Total number captured or presence only	no estimate, counts only	300	ft
						7/7/1990	Brown Trout	Other	1	35	35	35	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	3	35	61	45.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	23	29	25.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1990	Brown Trout	Other	3	38	58	45.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	7	36	65	56.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	62				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	23	36	27	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1990	Brown Trout	Other	2	32	36	34	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	6	43	67	59.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	23	29	25.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1990	Brown Trout	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	17				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1990	Longnose Dace	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	29				mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/1990	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	52				mm		g	Total number captured or presence only	no estimate, counts only			
7/16/1990	Brown Trout	Other	1	32	32	32	mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	49	0	28	22.3	mm	0	g	Total number captured or presence only	no estimate, counts only									
7/17/1990	Brown Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	61	25	27	26	mm		g	Total number captured or presence only	no estimate, counts only									
7/18/1990	Brown Trout	Other	7	33	39	36.3	mm		g	Total number captured or presence only	no estimate, counts only									
	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	50	25	27	26	mm		g	Total number captured or presence only	no estimate, counts only									
7/19/1990	Brown Trout	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	13	24	34	27.6	mm		g	Total number captured or presence only	no estimate, counts only									
7/20/1990	Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	48	23	29	25.8	mm		g	Total number captured or presence only	no estimate, counts only									
7/21/1990	Rainbow Trout	Other	12				mm		g	Total number captured or presence only	no estimate, counts only									
7/22/1990	Rainbow Trout	Other	18	23	25	24	mm		g	Total number captured or presence only	no estimate, counts only									
7/24/1990	Rainbow Trout	Other	1	100	100	100	mm	0	g	Total number captured or presence only	no estimate, counts only									
7/11/1991	Brown Trout	Other	2	33	33	33	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blodgett Creek	1141549462939	0.085	0.087	Blodgett Creek	Clancy	7/11/1991	Rainbow Trout	Other	5	21	27	23.3	mm			g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1	30	30	30	mm			g	Total number captured or presence only	no estimate, counts only		
						7/12/1991	Rainbow Trout	Other	4	25	27	26	mm			g	Total number captured or presence only	no estimate, counts only		
						7/13/1991	Rainbow Trout	Other	7	26	27	26.5	mm			g	Total number captured or presence only	no estimate, counts only		
						7/15/1991	Rainbow Trout	Other	10	21	27	24	mm			g	Total number captured or presence only	no estimate, counts only		
						7/16/1991	Brown Trout	Other	2	37	39	38	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	13	22	27	25	mm			g	Total number captured or presence only	no estimate, counts only		
						7/17/1991	Rainbow Trout	Other	13	23	26	24.5	mm			g	Total number captured or presence only	no estimate, counts only		
						7/18/1991	Brown Trout	Other	1	38	38	38	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	9	26	27	26.5	mm			g	Total number captured or presence only	no estimate, counts only		
						7/19/1991	Rainbow Trout	Other	8	22	28	25.2	mm			g	Total number captured or presence only	no estimate, counts only		
						7/20/1991	Rainbow Trout	Other	3	21	25	23	mm			g	Total number captured or presence only	no estimate, counts only		
						7/22/1991	Rainbow Trout	Other	1				mm			g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm			g	Total number captured or presence only	no estimate, counts only		
						7/25/1991	Rainbow Trout	Other	1				mm			g	Total number captured or presence only	no estimate, counts only		
						6/9/1992	Brown Trout	Other	1	25	25	25	mm	0		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	2	33	40	36.5	mm			g	Total number captured or presence only	no estimate, counts only		
						6/16/1992	Longnose Dace	Other	1	35	35	35	mm			g	Total number captured or presence only	no estimate, counts only		
						6/22/1992	Brown Trout	Other	1	33	33	33	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	16	25	27	26	mm			g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1	32	32	32	mm			g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	78	78	78	mm			g	Total number captured or presence only	no estimate, counts only		
						6/23/1992	Rainbow Trout	Other	31	24	26	25	mm			g	Total number captured or presence only	no estimate, counts only		
						6/24/1992	Brown Trout	Other	1	32	32	32	mm			g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	2	67	72	69.5	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	33	24	26	25	mm			g	Total number captured or presence only	no estimate, counts only		
						6/26/1992	Longnose Dace	Other	2	58	59	58.5	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	63	24	27	25.7	mm			g	Total number captured or presence only	no estimate, counts only		
						6/27/1992	Brown Trout	Other	1	31	31	31	mm			g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	2	32	37	34.5	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	23	22	26	24.3	mm			g	Total number captured or presence only	no estimate, counts only		
						6/29/1992	Brown Trout	Other	1	31	31	31	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	12	23	27	24.8	mm			g	Total number captured or presence only	no estimate, counts only		
						6/30/1992	Rainbow Trout	Other	20	25	27	26	mm			g	Total number captured or presence only	no estimate, counts only		
						7/1/1992	Brown Trout	Other	1	44	44	44	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	21	130	130	130	mm			g	Total number captured or presence only	no estimate, counts only		
						7/2/1992	Rainbow Trout	Other	12	21	24	22.7	mm			g	Total number captured or presence only	no estimate, counts only		
						7/3/1992	Rainbow Trout	Other	17	25	29	26.7	mm			g	Total number captured or presence only	no estimate, counts only		
						7/6/1992	Rainbow Trout	Other	58	21	35	26.6	mm			g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blodgett Creek	1141549462939	0.085	0.087	Blodgett Creek	Clancy	7/7/1992	Rainbow Trout	Other	40		22	31	25.2	mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/1992	Rainbow Trout	Other	12		24	27	25.3	mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/1992	Rainbow Trout	Other	1		27	27	27	mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/1993	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/1993	Brown Trout	Other	1		34	34	34	mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/1993	Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/1993	Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/1993	Rainbow Trout	Other	6					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/1993	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	19					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/1993	Rainbow Trout	Other	14		3	3	3	mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/1993	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/1993	Rainbow Trout	Other	45					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/1993	Rainbow Trout	Other	16					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/1993	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	8					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/1993	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	54					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/1993	Rainbow Trout	Other	32					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/1993	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	40					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/1993	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	47					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/1993	Rainbow Trout	Other	16					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/1993	Rainbow Trout	Other	8					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/1993	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	29					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/1993	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	26					mm		g	Total number captured or presence only	no estimate, counts only		
7/30/1993	Rainbow Trout	Other	10					mm		g	Total number captured or presence only	no estimate, counts only								
7/1/2013	Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only								
		0.097	0.186	Blodgett Creek 2.0		7/23/2012	Longnose Dace	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
	Rainbow Trout					Backpack shocking	1		300	300	300	mm		g	Total number captured or presence only	no estimate, counts only				
	8/20/2012					Brown Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Blodgett Creek	1141549462939	0.097	0.186	Blodgett Creek 2.0	Clancy	8/20/2012	Rainbow Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only							
						8/27/2012	Brown Trout	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	6				mm	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only							
						0.099	0.199	Blodgett Creek (Woodside Ditch)	7/9/1991	Rainbow Trout	Other	1						mm	g	Total number captured or presence only	no estimate, counts only		
									7/11/1991	Brown Trout	Other	2	27	32	29.5	mm	g	Total number captured or presence only	no estimate, counts only				
										Rainbow Trout	Other	1	26	26	26	mm	g	Total number captured or presence only	no estimate, counts only				
									7/12/1991	Rainbow Trout	Other	1				mm	g	Total number captured or presence only	no estimate, counts only				
									7/13/1991	Rainbow Trout	Other	2				mm	g	Total number captured or presence only	no estimate, counts only				
				7/15/1991	Rainbow Trout	Other	2					mm	g	Total number captured or presence only	no estimate, counts only								
				7/16/1991	Rainbow Trout	Other	1					mm	g	Total number captured or presence only	no estimate, counts only								
				7/17/1991	Rainbow Trout	Other	4		22	37	28	mm	g	Total number captured or presence only	no estimate, counts only								
				7/18/1991	Rainbow Trout	Other	17		25	28	26.5	mm	g	Total number captured or presence only	no estimate, counts only								
				7/19/1991	Rainbow Trout	Other	6					mm	g	Total number captured or presence only	no estimate, counts only								
				7/20/1991	Rainbow Trout	Other	3					mm	g	Total number captured or presence only	no estimate, counts only								
				7/22/1991	Rainbow Trout	Other	18		22	27	24.8	mm	g	Total number captured or presence only	no estimate, counts only								
				6/9/1992	Brown Trout	Other	1					mm	g	Total number captured or presence only	no estimate, counts only								
				6/16/1992	Rainbow Trout	Other	5		25	28	26.3	mm	g	Total number captured or presence only	no estimate, counts only								
				6/19/1992	Rainbow Trout	Other	3		26	27	26.5	mm	g	Total number captured or presence only	no estimate, counts only								
				6/22/1992	Brown Trout	Other	1		31	31	31	mm	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Other	40		24	26	25	mm	g	Total number captured or presence only	no estimate, counts only								
					Redside Shiner	Other	1	26	26	26	mm	g	Total number captured or presence only	no estimate, counts only									
				6/23/1992	Rainbow Trout	Other	22	24	27	25.3	mm	g	Total number captured or presence only	no estimate, counts only									
				6/24/1992	Rainbow Trout	Other	36	24	26	25	mm	g	Total number captured or presence only	no estimate, counts only									
				6/26/1992	Brown Trout	Other	2	32	34	33	mm	g	Total number captured or presence only	no estimate, counts only									
					Rainbow Trout	Other	61	22	26	24.2	mm	g	Total number captured or presence only	no estimate, counts only									
		6/27/1992	Brown Trout	Other	4	31	33	32	mm	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Other	37	24	26	25	mm	g	Total number captured or presence only	no estimate, counts only											
		6/29/1992	Brown Trout	Other	2	30	30	30	mm	g	Total number captured or presence only	no estimate, counts only											
			Longnose Dace	Other	1				mm	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Other	108	25	32	27.6	mm	g	Total number captured or presence only	no estimate, counts only											
		6/30/1992	Brown Trout	Other	2	37	42	39.5	mm	g	Total number captured or presence only	no estimate, counts only											
			Longnose Dace	Other	1				mm	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Other	145	23	26	24.5	mm	g	Total number captured or presence only	no estimate, counts only											
		7/1/1992	Brown Trout	Other	1				mm	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Other	107	22	28	25	mm	g	Total number captured or presence only	no estimate, counts only											
		7/2/1992	Rainbow Trout	Other	44	24	31	27	mm	g	Total number captured or presence only	no estimate, counts only											
		7/3/1992	Rainbow Trout	Other	38	25	28	26.3	mm	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blodgett Creek	1141549462939	0.099	0.199	Blodgett Creek (Woodside Ditch)	Clancy	7/4/1992	Brown Trout	Other	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	265	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/6/1992	Brown Trout	Other	1	33	33	33	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	165	24	28	25.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1992	Rainbow Trout	Other	60	23	27	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1992	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	42	24	47	30.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1992	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1992	Rainbow Trout	Other	3	25	26	25.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/1993	Longnose Dace	Other	1	44	44	44	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1993	Rainbow Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1993	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1993	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1993	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/1993	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/1993	Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/1993	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/1993	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	20				mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/1993	Rainbow Trout	Other	25	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/28/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	13				mm		g	Total number captured or presence only	no estimate, counts only			
						7/30/1993	Rainbow Trout	Other	10				mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/1993	Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
						6/17/1994	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/1994	Rainbow Trout	Other	1	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1994	Rainbow Trout	Other	3	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1994	Rainbow Trout	Other	134	23	28	26	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1994	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	401				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1994	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	188				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/1994	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Blodgett Creek	1141549462939	0.099	0.199	Blodgett Creek (Woodside Ditch)	Clancy	7/5/1994	Rainbow Trout	Other	211					mm	g	Total number captured or presence only	no estimate, counts only				
						7/6/1994	Rainbow Trout	Other	27				mm	g	Total number captured or presence only	no estimate, counts only					
						7/7/1994	Brown Trout	Other	10				mm	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	539				mm	g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Other	2				mm	g	Total number captured or presence only	no estimate, counts only					
						7/8/1994	Brown Trout	Other	4				mm	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	351				mm	g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Other	2				mm	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Other	1				mm	g	Total number captured or presence only	no estimate, counts only					
						7/14/1994	Brown Trout	Other	3				mm	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	265				mm	g	Total number captured or presence only	no estimate, counts only					
						7/15/1994	Brown Trout	Other	2				mm	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	117				mm	g	Total number captured or presence only	no estimate, counts only					
						7/8/2013	Brown Trout	Other	1			38	38	38	mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1			27	27	27	mm	g	Total number captured or presence only	no estimate, counts only			
						0.102	0.151	Blodgett Creek	3/15/1990	Largescale Sucker	Backpack shocking	2	116.8	142.2	129.5	mm	g	Total number captured or presence only	no estimate, counts only		
										Northern Pike Minnow	Backpack shocking	1	86.4	86.4	86.4	mm	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	6	61	94	77.7	mm	g	Total number captured or presence only	no estimate, counts only		
			Redside Shiner	Backpack shocking	4				61	99.1	75.4	mm	g	Total number captured or presence only	no estimate, counts only						
		0.106	0.108		7/11/1991	Rainbow Trout	Other	1	26	26	26	mm	g	Total number captured or presence only	no estimate, counts only						
					7/13/1991	Rainbow Trout	Other	3	25	86	45.7	mm	g	Total number captured or presence only	no estimate, counts only						
					7/15/1991	Rainbow Trout	Other	2	24	24	24	mm	g	Total number captured or presence only	no estimate, counts only						
					7/16/1991	Rainbow Trout	Other	51	25	36	29.3	mm	g	Total number captured or presence only	no estimate, counts only						
					7/17/1991	Rainbow Trout	Other	35	24	28	26	mm	g	Total number captured or presence only	no estimate, counts only						
					7/18/1991	Rainbow Trout	Other	27	25	27	26	mm	g	Total number captured or presence only	no estimate, counts only						
					7/19/1991	Rainbow Trout	Other	17	24	28	26	mm	g	Total number captured or presence only	no estimate, counts only						
					7/20/1991	Rainbow Trout	Other	18	23	26	24.3	mm	g	Total number captured or presence only	no estimate, counts only						
					7/22/1991	Rainbow Trout	Other	13	20	29	24.2	mm	g	Total number captured or presence only	no estimate, counts only						
					7/25/1991	Slimy Sculpin	Other	1				mm	g	Total number captured or presence only	no estimate, counts only						
					6/9/1992	Brown Trout	Other	4	22	24	23	mm	g	Total number captured or presence only	no estimate, counts only						
					6/16/1992	Brown Trout	Other	1	25	25	25	mm	g	Total number captured or presence only	no estimate, counts only						
					6/19/1992	Brown Trout	Other	1	33	33	33	mm	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Other	30	1	27	19.8	mm	g	Total number captured or presence only	no estimate, counts only				
								Redside Shiner	Other	1	32	32	32	mm	g	Total number captured or presence only	no estimate, counts only				
					6/22/1992	Rainbow Trout	Other	33	25	27	26	mm	g	Total number captured or presence only	no estimate, counts only						
					6/23/1992	Rainbow Trout	Other	33	24	28	26	mm	g	Total number captured or presence only	no estimate, counts only						
					6/24/1992	Rainbow Trout	Other	49	25	26	25.5	mm	g	Total number captured or presence only	no estimate, counts only						
					6/26/1992	Brown Trout	Other	1	37	37	37	mm	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Other	112	25	28	26.5	mm	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blodgett Creek	1141549462939	0.106	0.108	Blodgett Creek	Clancy	6/27/1992	Rainbow Trout	Other	36	25	26	25.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1992	Brown Trout	Other	2	34	42	38	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	51	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
						6/30/1992	Rainbow Trout	Other	88	23	27	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1992	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	45	22	32	25.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1992	Rainbow Trout	Other	48	21	34	25.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2	49	49	49	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1992	Brown Trout	Other	2	0	38	19	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	27	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1992	Brown Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	129				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1992	Rainbow Trout	Other	140	24	32	26.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1992	Rainbow Trout	Other	73	22	36	26.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1992	Brown Trout	Other	1	43	43	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	31	23	28	25.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1992	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1992	Rainbow Trout	Other	1	24	24	24	mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1993	Rainbow Trout	Other	16				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1993	Rainbow Trout	Other	19				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1993	Rainbow Trout	Other	28				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1993	Rainbow Trout	Other	31				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1993	Rainbow Trout	Other	79				mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/1993	Rainbow Trout	Other	46				mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/1993	Rainbow Trout	Other	88				mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/1993	Rainbow Trout	Other	86				mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/1993	Rainbow Trout	Other	53				mm		g	Total number captured or presence only	no estimate, counts only			
						7/21/1993	Rainbow Trout	Other	56				mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	82				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	18				mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	59				mm		g	Total number captured or presence only	no estimate, counts only			
						7/28/1993	Rainbow Trout	Other	37				mm		g	Total number captured or presence only	no estimate, counts only			
						7/30/1993	Rainbow Trout	Other	15				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Blodgett Creek	1141549462939	0.448	0.545	Blodgett Creek 2.4	Clancy	7/23/2012	Longnose Dace	Backpack shocking	19	50	121	87.7	mm	g	Total number captured or presence only		no estimate, counts only				
							Mountain Whitefish	Backpack shocking	2	52	121	86.5	mm	g	Total number captured or presence only		no estimate, counts only				
							Rainbow Trout	Backpack shocking	4	78	112	91	mm	g	Total number captured or presence only		no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	4	21	113	82	mm	g	Total number captured or presence only		no estimate, counts only				
						8/15/2012	Brown Trout	Backpack shocking	28			mm	g	Total number captured or presence only		no estimate, counts only					
							Longnose Dace	Backpack shocking	31			mm	g	Total number captured or presence only		no estimate, counts only					
							Mountain Whitefish	Backpack shocking	4			mm	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	57			mm	g	Total number captured or presence only		no estimate, counts only					
						8/20/2012	Brown Trout	Backpack shocking	23			mm	g	Total number captured or presence only		no estimate, counts only					
							Longnose Dace	Backpack shocking	35			mm	g	Total number captured or presence only		no estimate, counts only					
							Rainbow Trout	Backpack shocking	16			mm	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	50			mm	g	Total number captured or presence only		no estimate, counts only					
						0.449	0.506	Blodgett Creek	9/25/1998	Brook Trout	Backpack shocking	1			mm	g	Total number captured or presence only		no estimate, counts only		
										Brown Trout	Backpack shocking	1			mm	g	Total number captured or presence only		no estimate, counts only		
										Mountain Whitefish	Backpack shocking	1			mm	g	Total number captured or presence only		no estimate, counts only		
			Rainbow Trout	Backpack shocking	1						mm	g	Total number captured or presence only		no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	1						mm	g	Total number captured or presence only		no estimate, counts only						
		0.452	0.481		7/29/1983	Longnose Dace	Backpack shocking	4	91.4	101.6	96.5	mm	g	Total number captured or presence only		no estimate, counts only					
						Slimy Sculpin	Backpack shocking	18	61	91.4	76.2	mm	g	Total number captured or presence only		no estimate, counts only					
		0.453	0.494		8/16/1983	Brook Trout	Angling	11	50.8	213.4	142.2	mm	g	Total number captured or presence only		no estimate, counts only					
						Brown Trout	Angling	5	121.9	162.6	138.9	mm	g	Total number captured or presence only		no estimate, counts only					
						Rainbow Trout	Angling	25	91.4	325.1	168.7	mm	g	Total number captured or presence only		no estimate, counts only					
						Westslope X Rainbow	Angling	33	101.6	243.8	170.2	mm	g	Total number captured or presence only		no estimate, counts only					
		1.648	1.723		7/23/2012	Brown Trout	Backpack shocking	2	87	250	168.5	mm	402	g	Total number captured or presence only		no estimate, counts only				
						Longnose Dace	Backpack shocking	13	97	116	108.7	mm	10.8	g	Total number captured or presence only		no estimate, counts only				
						Rainbow Trout	Backpack shocking	1	64	64	64	mm	g	Total number captured or presence only		no estimate, counts only					
						Slimy Sculpin	Backpack shocking	2	43	101	72	mm	10	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	1	96	96	96	mm	g	Total number captured or presence only		no estimate, counts only					
					8/14/2012	Brown Trout	Backpack shocking	9			mm	g	Total number captured or presence only		no estimate, counts only						
						Longnose Dace	Backpack shocking	11			mm	g	Total number captured or presence only		no estimate, counts only						
						Slimy Sculpin	Backpack shocking	5			mm	g	Total number captured or presence only		no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	42			mm	g	Total number captured or presence only		no estimate, counts only						
					8/21/2012	Brown Trout	Backpack shocking	2			mm	g	Total number captured or presence only		no estimate, counts only						
	Longnose Dace				Backpack shocking	4			mm	g	Total number captured or presence only		no estimate, counts only								
	Slimy Sculpin				Backpack shocking	10			mm	g	Total number captured or presence only		no estimate, counts only								
	Westslope Cutthroat Trout				Backpack shocking	33			mm	g	Total number captured or presence only		no estimate, counts only								
1.719	1.772				Bowman Rd. Crossing	Schmetterling	8/15/2014	Longnose Dace	Backpack shocking	15			mm	g	Total number captured or presence only		no estimate, counts only				
								Slimy Sculpin	Backpack shocking	1	90	90	90	mm	g	Total number captured or presence only		no estimate, counts only			
2.4	2.5	Sculpin Site 1		9/11/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only		no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blodgett Creek	1141549462939	2.4	2.5	Sculpin Site 1	Schmetterling	7/27/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
		3.473	3.543	Blodgett Creek	Clancy	7/30/2012	Brown Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	16					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2					mm	g	Total number captured or presence only	no estimate, counts only			
						8/10/2012	Brook Trout	Backpack shocking	1	91	91	91		mm	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	7	50	162	87.3		mm	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	27	45	90	70.3		mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	92	129	109.8		mm	g	Total number captured or presence only	no estimate, counts only			
		3.7	3.8	Sculpin Site 2	Schmetterling	9/11/2008	Columbia Slimy Sculpin	Backpack shocking	5							Total number captured or presence only	no estimate, counts only			
						7/27/2009	Columbia Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
		4.504	4.774	Blodgett Creek	Clancy	9/2/1983	Westslope X Rainbow	Angling	5	121.9	203.2	164.6		mm	g	Total number captured or presence only	no estimate, counts only			
		4.631	4.696	Blodgett Creek 5.0		7/22/2010	Brown Trout	Snorkeling/Diver	26					mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	11					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	54					mm	g	Total number captured or presence only	no estimate, counts only			
		4.639	4.725	Blodgett Creek		7/21/1995	Bull Trout	Snorkeling/Diver	1	304.8	304.8	304.8		mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	1	152.4	152.4	152.4		mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	37	76.2	254	165.1		mm	g	Total number captured or presence only	no estimate, counts only			
		4.664	4.766			8/15/2012	Brown Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7					mm	g	Total number captured or presence only	no estimate, counts only			
						8/21/2012	Westslope Cutthroat Trout	Backpack shocking	4					mm	g	Total number captured or presence only	no estimate, counts only			
		4.833	4.889			4/7/1994	Westslope Cutthroat Trout	Backpack shocking	5					mm	g	Total number captured or presence only	no estimate, counts only			
		5.003	5.042	Blodgett Creek 5.4		7/31/2006	Brook Trout	Snorkeling/Diver	9					mm	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Snorkeling/Diver	1					mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	1					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	55	0	0	0		mm	g	Total number captured or presence only	no estimate, counts only			
		5.019	5.076			7/22/2010	Brown Trout	Snorkeling/Diver	9					mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	11					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	32					mm	g	Total number captured or presence only	no estimate, counts only			
		6.321	6.38	Blodgett Creek 6.3			Brown Trout	Snorkeling/Diver	51					mm	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Snorkeling/Diver	1					mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	4					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	80					mm	g	Total number captured or presence only	no estimate, counts only			
		6.6	6.7	BLODGETT CREEK 05.0			Brown Trout	Snorkeling/Diver	26							Total number captured or presence only	no estimate, counts only	300 ft		
							Rainbow Trout	Snorkeling/Diver	11							Total number captured or presence only	no estimate, counts only	300 ft		
							Westslope Cutthroat Trout	Snorkeling/Diver	54							Total number captured or presence only	no estimate, counts only	300 ft		
		6.9	7	BLODGETT CREEK 05.4			Brown Trout	Snorkeling/Diver	9	0	8			in		Total number captured or presence only	no estimate, counts only	300 ft		
							Rainbow Trout	Snorkeling/Diver	11							Total number captured or presence only	no estimate, counts only	300 ft		
							Westslope Cutthroat Trout	Snorkeling/Diver	32							Total number captured or presence only	no estimate, counts only	300 ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Blodgett Creek	1141549462939	7.079	7.116	Blodgett Creek 7.1	Clancy	7/31/2006	Bull Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Snorkeling/Diver	66				mm		g	Total number captured or presence only	no estimate, counts only										
		7.166	7.228				6/24/2010	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only								
								Rainbow Trout	Snorkeling/Diver	57				mm		g	Total number captured or presence only	no estimate, counts only									
								Westslope Cutthroat Trout	Snorkeling/Diver	146				mm		g	Total number captured or presence only	no estimate, counts only									
								Westslope X Rainbow	Angling	100				mm		g	Total number captured or presence only	no estimate, counts only									
		7.829	7.892		Blodgett Creek		8/1/1994	Westslope X Rainbow	Angling	100					mm		g	Total number captured or presence only	no estimate, counts only								
								8.2	8.3	BLODGETT CREEK 06.3	7/26/2010	Brown Trout	Snorkeling/Diver	51									Total number captured or presence only	no estimate, counts only	300 ft		
												Bull Trout	Snorkeling/Diver	1											Total number captured or presence only	no estimate, counts only	300 ft
												Rainbow Trout	Snorkeling/Diver	4	0	12		in						Total number captured or presence only	no estimate, counts only	300 ft	
		8.249	8.28		Blodgett Creek 8.0		7/31/2006	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Snorkeling/Diver	47				mm		g	Total number captured or presence only	no estimate, counts only									
		8.749	8.783		Blodgett Creek 8.4		8/1/2006	Bull Trout	Snorkeling/Diver	7	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Snorkeling/Diver	46				mm		g	Total number captured or presence only	no estimate, counts only									
		8.904	8.932		Blodgett Creek 8.5			Westslope Cutthroat Trout	Snorkeling/Diver	46					mm		g	Total number captured or presence only	no estimate, counts only								
								9.1	9.2	BLODGETT CREEK 07.1	6/29/2010	Brook Trout	Snorkeling/Diver	1	0	4		in					Total number captured or presence only	no estimate, counts only	300 ft		
		Rainbow Trout	Snorkeling/Diver	57	0	12						in						Total number captured or presence only	no estimate, counts only	300 ft							
		Westslope Cutthroat Trout	Snorkeling/Diver	146														Total number captured or presence only	no estimate, counts only	300 ft							
		9.177	9.232		Blodgett Creek 8.7		8/2/2006	Westslope Cutthroat Trout	Snorkeling/Diver	79					mm		g	Total number captured or presence only	no estimate, counts only								
								9.599	9.619	Blodgett Creek 9.0	8/2/1996	Westslope Cutthroat Trout	Snorkeling/Diver	107				mm		g	Total number captured or presence only	no estimate, counts only					
Blondie Creek	1127453471521	0.148	0.22	Blondie Creek mile 0.2 (2013)	Pierce	8/5/2013	Rainbow Trout	Backpack shocking	28		56	126	77.5	mm	5.4	g	Total number captured or presence only	no estimate, counts only									
Blossom Lake, Lower	1157420475530	0	1	Blossom Creek Blossom Lake Outlet	Breidinger	7/7/2014	Westslope Cutthroat Trout	Backpack shocking	13		74	162	113.4	mm	19.1	g	Total number captured or presence only	no estimate, counts only									
							Blossom Lake Gill Net Site #1	Gill netting	15		153	256	196.7	mm	82.2	g	Total number captured or presence only	no estimate, counts only									
							Blossom Lake Gill Net Site #2	Gill netting	5		212	253	231.2	mm	128.4	g	Total number captured or presence only	no estimate, counts only									
							Lower Blossom Gill Nets	Kreiner	6/21/2017	Westslope Cutthroat Trout	Mountain Gill Net	87		164	307	243.9	mm	146.8	g	Total number captured or presence only	no estimate, counts only						
Blossom Lake, Upper	1157470475471			Upper Blossom Lake			Westslope Cutthroat Trout	Mountain Gill Net	53		176	302	242.9	mm	148.1	g	Total number captured or presence only	no estimate, counts only									
Blue Creek	1160137480528	0.25	0.35	Reach 1 Below Culvert	Katzman	9/6/2002	Westslope Cutthroat Trout	Electrofishing	11		92	167	123.8	mm			Total number captured or presence only	per section length	50 m								
							Hanson	9/1/2007	Westslope Cutthroat Trout	Backpack shocking	78.9	75					Two pass	per 100 m									
		0.761	0.79	Blue Creek Rkm 1.1	Kreiner	8/4/2015	Brown Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	10		77	121	100.3	mm	9.3	g	Total number captured or presence only	no estimate, counts only									
		1.19	1.212	Blue Creek Rkm 1.5				Westslope Cutthroat Trout	Backpack shocking	10		85	134	106.7	mm	11.9	g	Total number captured or presence only	no estimate, counts only								
								1.478	1.505	Blue Creek Rkm 3.0				Westslope Cutthroat Trout	Backpack shocking	10		107	186	143.1	mm	27.9	g	Total number captured or presence only	no estimate, counts only		
		2.95	3.05	Reach 2 End of Road	Katzman	9/9/2002	Westslope Cutthroat Trout	Electrofishing	51		62	204	103.2	mm				Total number captured or presence only	per section length	50 m							
							Hanson	9/1/2007	Westslope Cutthroat Trout	Backpack shocking	97.1	100					Two pass	per 100 m									
9/1/2009	Westslope Cutthroat Trout						Backpack shocking	93.7	89					Two pass	per 100 m												
Blue Creek, W Fk	1160441481291	4.8	5.6		Dossantos	7/31/2007	Westslope Cutthroat Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Electrofishing	2									Total number captured or presence only	no estimate, counts only								
		5.6	5.9					Brown Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units						
Blue Creek, W Fk	1160441481291	5.6	5.9		Dossantos	7/31/2007	Westslope Cutthroat Trout	Electrofishing	8								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	14							Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	16							Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Electrofishing	2							Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Electrofishing	3							Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Electrofishing	5							Total number captured or presence only	no estimate, counts only									
Blue Joint Creek	1142932456998	0.988	1.153	Blue Joint Creek	Clancy	8/6/2013	Longnose Dace	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only								
							0.995	1.173				7/16/2013	Brook Trout	Backpack shocking	1		169	169	169	mm		g	Total number captured or presence only	no estimate, counts only		
													Longnose Dace	Backpack shocking	28		47	96	69.9	mm		g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Backpack shocking	1		37	37	37	mm		g	Total number captured or presence only	no estimate, counts only		
		Slimy Sculpin	Backpack shocking	9		53							89	64.8	mm		g	Total number captured or presence only	no estimate, counts only							
		1.036	1.153				8/6/2012	Westslope Cutthroat Trout	Backpack shocking	1		255	255	255	mm		g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Backpack shocking	1		167	167	167	mm		g	Total number captured or presence only	no estimate, counts only							
								Longnose Dace	Backpack shocking	14		67	94	79.4	mm		g	Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Backpack shocking	1		55	55	55	mm		g	Total number captured or presence only	no estimate, counts only							
								Slimy Sculpin	Backpack shocking	10		56	91	75.4	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	1		292	292	292	mm		g	Total number captured or presence only	no estimate, counts only							
							8/22/2012	Bull Trout	Backpack shocking	1		123	123	123	mm		g	Total number captured or presence only	no estimate, counts only							
								Longnose Dace	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only							
								Spoonhead Sculpin	Backpack shocking	11		47	87	63.5	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only							
								8/26/2012	Longnose Dace	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only						
		Slimy Sculpin	Backpack shocking	4						mm		g	Total number captured or presence only	no estimate, counts only												
		Westslope Cutthroat Trout	Backpack shocking	11						mm		g	Total number captured or presence only	no estimate, counts only												
		2.013	2.077	Blue Joint Creek 2.0			8/6/2012	Brook Trout	Backpack shocking	2		156	178	167	mm		g	Total number captured or presence only	no estimate, counts only							
								Largescale Sucker	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only							
								Longnose Dace	Backpack shocking	7		83	115	93.7	mm		g	Total number captured or presence only	no estimate, counts only							
Slimy Sculpin	Backpack shocking							20		49	96	70.4	mm		g	Total number captured or presence only	no estimate, counts only									
8/12/2013	Brook Trout							Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only								
	Longnose Dace							Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish							Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only								
7/16/2013	Slimy Sculpin							Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout							Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only								
	2.02	2.124	Blue Joint Creek			7/16/2013	Longnose Dace	Backpack shocking	6		77	93	86.8	mm		g	Total number captured or presence only	no estimate, counts only								
Longnose Sucker							Backpack shocking	6		310	410	342.3	mm		g	Total number captured or presence only	no estimate, counts only									
Slimy Sculpin							Backpack shocking	23		44	95	64.2	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Blue Joint Creek	1142932456998	2.02	2.124	Blue Joint Creek	Clancy	7/16/2013	Westslope Cutthroat Trout	Backpack shocking	4		72	130	92.5	mm		g	Total number captured or presence only	no estimate, counts only			
		2.98	3.119			8/12/2013	Longnose Dace	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	56						mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	6						mm		g	Total number captured or presence only	no estimate, counts only		
		2.983	3.098			7/16/2013	Brook Trout	Backpack shocking	1	131	131	131	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2	133	355	244	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	5	74	97	85.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	2	34	138	86	mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	46	41	96	63.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	6	81	250	159.8	mm		g	Total number captured or presence only	no estimate, counts only				
		4.365	4.47			8/12/2013	Mountain Whitefish	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only				
		4.367	4.531			7/17/2013	Brook Trout	Backpack shocking	1	154	154	154	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1	105	105	105	mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	5	349	384	361.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	1	94	94	94	mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	27	38	98	64.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10	66	226	131.4	mm		g	Total number captured or presence only	no estimate, counts only				
		4.373	4.464			8/6/2012	Brook Trout	Backpack shocking	1	142	142	142	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	53	157	107.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	45	38	93	67.9	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	6	67	302	138	mm		g	Total number captured or presence only	no estimate, counts only				
						8/22/2012	Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only				
		5.533	5.602			8/6/2012	Bull Trout	Backpack shocking	2	94	105	99.5	mm		g	Total number captured or presence only	no estimate, counts only				
			Largescale Sucker	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish	Backpack shocking	3	240	268	256.7	mm		g	Total number captured or presence only	no estimate, counts only								
			Slimy Sculpin	Backpack shocking	14	38	94	64.5	mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	8	76	232	140.9	mm		g	Total number captured or presence only	no estimate, counts only								
5.534	5.581	8/12/2013	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
			Slimy Sculpin	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only								
5.536	5.604	7/15/2013	Bull Trout	Backpack shocking	1	171	171	171	mm		g	Total number captured or presence only	no estimate, counts only								
			Largescale Sucker	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Blue Joint Creek	1142932456998	5.536	5.604	Blue Joint Creek	Clancy	7/15/2013	Mountain Whitefish	Backpack shocking	1	285	285	285	mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	9	43	81	61	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	4	65	220	120	mm		g	Total number captured or presence only	no estimate, counts only		
		5.561	5.75	Blue Joint Creek 5.9		9/1/1993	Brook Trout	Electrofishing	3	134.6	195.6	155.8	mm	39.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	142.2	157.5	149.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	1	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	15	177.8	269.2	226.6	mm	105.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	71	83.8	342.9	166.1	mm	56.6	g	Total number captured or presence only	no estimate, counts only			
						9/9/1993	Brook Trout	Electrofishing	3	114.3	139.7	131.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	160	160	160	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	10	134.6	261.6	209.8	mm	95.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	51	104.1	348	163.8	mm	42.8	g	Total number captured or presence only	no estimate, counts only			
						7/19/1994	Brook Trout	Electrofishing	4	94	129.5	113	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	114.3	134.6	124.5	mm	20.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	18	162.6	269.2	209.1	mm	89.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	38	68.6	248.9	145.5	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
						7/29/1994	Brook Trout	Electrofishing	5	91.4	134.6	106.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	139.7	193	177.2	mm	46.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	7	188	246.4	211.2	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	47	81.3	218.4	149.8	mm	39.4	g	Total number captured or presence only	no estimate, counts only			
						8/2/1995	Brook Trout	Electrofishing	3	127	144.8	134.6	mm	24.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	6	134.6	190.5	163.8	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	11	177.8	251.5	215	mm	94	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	40	83.8	215.9	138	mm	34	g	Total number captured or presence only	no estimate, counts only			
						8/10/1995	Brook Trout	Electrofishing	4	121.9	134.6	131.4	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	134.6	193	172.1	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	11	175.3	241.3	209.2	mm	82.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	26	91.4	205.7	144.9	mm	34.2	g	Total number captured or presence only	no estimate, counts only			
						8/5/2010	Brook Trout	Electrofishing	2	119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8	119.4	152.4	137.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	8	294.6	388.6	341.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	15	185.4	266.7	229.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	32	71.1	259.1	157.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/16/2010	Bull Trout	Electrofishing	10	116.8	152.4	134.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	5	223.5	360.7	321.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	12	175.3	266.7	221.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	33	81.3	241.3	178.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2015	Brook Trout	Electrofishing	1	6.6	6.6	6.6	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Electrofishing	1	8	8	8	mm	0.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Blue Joint Creek	1142932456998	5.561	5.75	Blue Joint Creek 5.9	Clancy	8/20/2015	Bull Trout	Electrofishing	10	5.9	9.7	7.1	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Electrofishing	7	8.5	12	9.8	mm	0.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	73	3.7	10.9	6.9	mm	0.2	g	Total number captured or presence only	no estimate, counts only					
						8/25/2015	Brook Trout	Electrofishing	3	5.2	7.3	6.2	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	15	5.6	7.9	6.6	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Electrofishing	4	8.5	12.2	10	mm	0.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	56	3.3	11.7	6.9	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
						5.9	6	1/1/1993	Westslope Cutthroat Trout	Backpack shocking	90								Peterson mark-recapture	per 1000 ft.	1000	ft
								7/19/1994	Westslope Cutthroat Trout	Backpack shocking	111								Peterson mark-recapture	per 1000 ft.	1000	ft
								8/2/1995	Westslope Cutthroat Trout	Backpack shocking	104								Peterson mark-recapture	per 1000 ft.	1000	ft
								8/5/2010	Brook Trout	Electrofishing	5	3	7					in	Peterson mark-recapture	no estimate, counts only	1000	ft
									Bull Trout	Electrofishing	17	4	6					in	Peterson mark-recapture	no estimate, counts only	1000	ft
									Largescale Sucker	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
									Westslope Cutthroat Trout	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
						7.324	7.39	Blue Joint Creek	8/14/2014	Bull Trout	Backpack shocking	2	93	96	94.5	mm	6.7	g	Total number captured or presence only	no estimate, counts only		
					Slimy Sculpin	Backpack shocking	13		36	119	66.2	mm	3.5	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	15		79	229	144.5	mm	40.7	g	Total number captured or presence only	no estimate, counts only						
		7.838	7.922		7/17/2013	Bull Trout	Backpack shocking	2	63	136	99.5	mm		g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	1	252	252	252	mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	7	32	88	63.4	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	11	91	190	149.8	mm		g	Total number captured or presence only	no estimate, counts only						
		7.839	7.892		8/14/2014	Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only						
		8.622	8.723			Brook Trout	Backpack shocking	1	84	84	84	mm	0	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	3	114	160	141	mm	22.6	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	83	35	84	53.4	mm	1.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	119	141	130	mm	18.4	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2	73	206	139.5	mm	35.9	g	Total number captured or presence only	no estimate, counts only					
		9.042	9.098			Slimy Sculpin	Backpack shocking	32	37	87	55.7	mm	1.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	12	109	229	140.8	mm	31.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2	73	206	139.5	mm	35.9	g	Total number captured or presence only	no estimate, counts only					
		11.465	11.564	Blue Joint Creek 12.4	8/11/1993	Bull Trout	Backpack shocking	5	104.1	185.4	138.7	mm	19.1	g	Total number captured or presence only	no estimate, counts only						
					Mountain Whitefish	Backpack shocking	1	246.4	246.4	246.4	mm	68	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	16	63.5	190.5	131	mm	21.3	g	Total number captured or presence only	no estimate, counts only							
11.563	11.667	Blue Joint Creek 11.5	8/12/1993	Bull Trout	Snorkeling/Diver	1	127	127	127	mm		g	Total number captured or presence only	no estimate, counts only								
					Mountain Whitefish	Snorkeling/Diver	1	254	254	254	mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Snorkeling/Diver	14	76.2	177.8	117.9	mm		g	Total number captured or presence only	no estimate, counts only							
15.772	15.875	Blue Joint 16.5	8/11/1993	Bull Trout	Snorkeling/Diver	2	101.6	127	114.3	mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Snorkeling/Diver	40	50.8	228.6	137.2	mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Blue Joint Creek, Steep Hill Trib	1144711456668	0.011	0.06	Blue Joint, Steep Hill tributary	Clancy	8/11/1993	Bull Trout	Backpack shocking	6		63.5	101.6	80.9	mm	6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	12		48.3	127	73.9	mm	7.2	g	Total number captured or presence only	no estimate, counts only								
Blue Joint Creek, Trib 10.0	1144365456925	0.003	0.268	Blue Joint, tributary 10.0, 0.1		8/10/1995	Bull Trout	Backpack shocking	4		77	104	90	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	38		53	163	91.6	mm		g	Total number captured or presence only	no estimate, counts only								
Blue Joint Creek, Trib 11.1	1144537456821		0.249	Blue Joint Creek Trib 11.1, 0.1		8/9/1995	Bull Trout	Backpack shocking	15		78	177	90.5	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	27		51	135	85.1	mm		g	Total number captured or presence only	no estimate, counts only								
Blue Joint Creek, Trib 3.8	1143577456980	0.088	0.148	Blue Joint Creek, Trib 3.8		6/30/2005	Westslope Cutthroat Trout	Backpack shocking	42					mm		g	Total number captured or presence only	no estimate, counts only								
		0.09	0.122	Blue Joint Creek 3.8, trib 0.1			9/26/1993	Westslope Cutthroat Trout	Backpack shocking	7		30.5	94	64.2	mm		g	Total number captured or presence only	no estimate, counts only							
Blue Lake	1132790479191 1147664486579	0	1		Unknown	10/2/1985	Westslope Cutthroat Trout	Gill net - floating	0								Total number captured or presence only	no estimate, counts only								
							Anderson	8/22/1978	Rainbow Trout	Gill net - floating	5		10.6	13.1	10	in	0.5	lbs	Total number captured or presence only	no estimate, counts only						
								Anderson	6/29/1989	Brook Trout	Gill net - floating	1				8	in	0.2	lbs	Catch per unit effort	per net					
							Domrose		7/10/1969	Brook Trout	Gill net - floating	43		6.5	13.2	9	in	0.3	lbs	Total number captured or presence only	no estimate, counts only					
								9/11/1989	Brook Trout	Gill net - floating	6		9	11.2	10	in	0.4	lbs	Catch per unit effort	per net						
									Pumpkinseed	Gill net - floating	36		3.8	5.4	4	in	0	lbs	Catch per unit effort	per net						
									Rainbow Trout	Gill net - floating	4		9.8	12.4	11	in	0.4	lbs	Catch per unit effort	per net						
									Yellow Perch	Gill net - floating	1				10	in	0.5	lbs	Catch per unit effort	per net						
							Cavigli	6/1/1993	Surveyed; no fish captured	Gill net - floating	0									Total number captured or presence only	no estimate, presence only					
								5/1/2006	Northern Pike	Gill net - floating	0.5	1								Catch per unit effort	per net					
									Pumpkinseed	Gill net - floating	1	2								Catch per unit effort	per net					
									Rainbow Trout	Gill net - floating	1	2								Catch per unit effort	per net					
									Yellow Perch	Gill net - floating	13.5	27								Catch per unit effort	per net					
							Sinking Gill Nets	Unknown	5/1/1969	Brook Trout	Gill net - sinking	43	43										Catch per unit effort	per net		
										Pumpkinseed	Gill net - sinking	2	2								Catch per unit effort	per net				
									5/1/1978	Brook Trout	Gill net - sinking	6	12								Catch per unit effort	per net				
										Rainbow Trout	Gill net - sinking	2.5	5								Catch per unit effort	per net				
									5/1/1989	Brook Trout	Gill net - sinking	2.3	7								Catch per unit effort	per net				
										Pumpkinseed	Gill net - sinking	12	36								Catch per unit effort	per net				
										Rainbow Trout	Gill net - sinking	1.3	4								Catch per unit effort	per net				
	Yellow Perch	Gill net - sinking	0.3	1										Catch per unit effort	per net											
5/1/1993	Brook Trout	Gill net - sinking	13	13										Catch per unit effort	per net											
	Burbot	Gill net - sinking	16	16										Catch per unit effort	per net											
Cavigli	5/1/2003		Pumpkinseed	Gill net - sinking	1	1										Catch per unit effort	per net									
			Rainbow Trout	Gill net - sinking	1	1								Catch per unit effort	per net											
		5/1/1997	Brook Trout	Gill net - sinking	15.3	46								Catch per unit effort	per net											
			Pumpkinseed	Gill net - sinking	3.3	10								Catch per unit effort	per net											
			Rainbow Trout	Gill net - sinking	0.3	1								Catch per unit effort	per net											
			Northern Pike	Gill net - sinking	0.5	1								Catch per unit effort	per net											
			Yellow Perch	Gill net - sinking	24	48								Catch per unit effort	per net											
		5/1/2006	Pumpkinseed	Gill net - sinking	0.5	1								Catch per unit effort	per net											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Blue Lake	1147664486579	0	1	Sinking Gill Nets	Cavigli	5/1/2006	Rainbow Trout	Gill net - sinking	0.5	1							Catch per unit effort	per net					
							Yellow Perch	Gill net - sinking	38	76							Catch per unit effort	per net					
Bluebird Creek	1145117485755	0.1		Section 29 RD Crossing 114	Young	7/21/2009	Bull Trout	Electrofishing	18		90	180	116	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	4		140	170	150	mm			Total number captured or presence only	no estimate, counts only					
					Fox	8/12/1980	Bull Trout	Backpack shocking	2										Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4											Total number captured or presence only	no estimate, counts only		
						8/13/1980	Bull Trout	Backpack shocking	4											Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2											Total number captured or presence only	no estimate, counts only		
		2.7	2.8		Young	7/21/2009	Westslope Cutthroat Trout	Electrofishing	3		200	270	226.7	mm			Total number captured or presence only	no estimate, counts only					
Bluesky Creek	1151013483204	0.1	0.2		Carlson	7/22/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only					
Blum Creek	1129590465365	2.6	2.7	Lower Forest Service	Lindstrom	9/24/2009	Westslope Cutthroat Trout	Electrofishing	33		43	155	82.9	mm	9.8	g	Total number captured or presence only	no estimate, counts only	100	m			
		4.6	4.7	Upper Forest Service			Westslope Cutthroat Trout	Electrofishing	43		57	159	109.5	mm	15	g	Total number captured or presence only	no estimate, counts only	100	m			
Bobcat Creek	1136997465629	0.23	0.33	0.2 mi upstream from mouth	Liermann	7/21/2009	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m			
		0.57	0.67	0.6 mi upstream from mouth			Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m			
Bobtail Creek	1153624482531	0	0.1	SECTION 2	Unknown	7/27/1976	Brook Trout	Backpack shocking	136		3.5			in			Peterson mark-recapture	per 1000 ft.	500	ft			
							Rainbow Trout	Backpack shocking	246		3.2			in			Peterson mark-recapture	per 1000 ft.	500	ft			
							Westslope Cutthroat Trout	Backpack shocking	66		3.2			in			Peterson mark-recapture	per 1000 ft.	500	ft			
			8/24/1981	Brook Trout	Snorkeling/Diver	1										Total number captured or presence only	no estimate, counts only	3960	ft				
				Rainbow Trout	Snorkeling/Diver	106											Total number captured or presence only	no estimate, counts only	3960	ft			
			8/21/1982	Rainbow Trout	Snorkeling/Diver	125										Total number captured or presence only	no estimate, counts only	3960	ft				
				Consultant	10/4/2008	Brook Trout	Backpack shocking	14		57	149	76.5	mm	5.1	g	Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Backpack shocking			13		65	202	96.7	mm	12.5	g	Total number captured or presence only	no estimate, counts only								
			1.219		Section : 1	Dunnigan	7/21/2005	Brook Trout	Backpack shocking	133		44	181	110.3	mm		g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Backpack shocking	53		91	211	118	mm		g	Total number captured or presence only	no estimate, counts only				
			2.1	2.2		Young	7/20/2011	Brook Trout	Electrofishing	23		104	167	127.3	mm			Total number captured or presence only	no estimate, counts only	8	m		
								Westslope Cutthroat Trout	Electrofishing	33		69	192	115.4	mm			Total number captured or presence only	no estimate, counts only	8	m		
			3.24	3.34	Bobtail Ridge Rd. Bridge	Dunnigan	7/21/2005	Brook Trout	Backpack shocking	133		44	181	110.4	mm			Total number captured or presence only	no estimate, counts only	500	ft		
Rainbow Trout	Backpack shocking							53		91	211	118	mm			Total number captured or presence only	no estimate, counts only	500	ft				
	9.38	9.48	BOBTAIL	Plum Creek Timber Co. Personnel	9/11/2003	Brook Trout	Electrofishing	1				144	mm			Total number captured or presence only	no estimate, counts only						
Bohn Lake	1129594463146	0	1		Unknown	1/1/1972	Brook Trout	Gill netting	1								Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	3		7.3	15.2		in			Catch per unit effort	per net					
Boiling Springs Creek	1150219480109	0.27	0.37	Boiling Springs Cr.	Consultant	7/23/2004	Brook Trout	Electrofishing	7		51	124	83.7	mm	7.8	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	164		29	163	52.8	mm	2.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	15		74	162	104.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
		2.72	2.82	BOILING SPRINGS	Plum Creek Timber Co. Personnel	7/11/2003	Brook Trout	Electrofishing	86				70	mm			Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	9			106.3	mm			Total number captured or presence only	no estimate, counts only						
Boles Creek	1135461471190	0.29	0.39	1	Knotek	5/31/1995	Brook Trout	Electrofishing	11		80	153		mm		Total number captured or presence only	no estimate, counts only	135	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Boles Creek	1135461471190	0.29	0.39	1	Knotek	5/31/1995	Longnose Sucker	Electrofishing	9	400	440			mm			Total number captured or presence only	no estimate, counts only	135	m
							Rainbow X Cutthroat Trout	Electrofishing	2	130	144			mm			Total number captured or presence only	no estimate, counts only	135	m
		1.08	1.17	2	6/28/2006	Brook Trout	Electrofishing	40	40	227			mm			Total number captured or presence only	no estimate, counts only	150	m	
						Brook X Bull Trout hybrid	Electrofishing	3	115	121			mm			Total number captured or presence only	no estimate, counts only	150	m	
						Brown Trout	Electrofishing	1			120		mm			Total number captured or presence only	no estimate, counts only	150	m	
						Bull Trout	Electrofishing	2	108	126			mm			Total number captured or presence only	no estimate, counts only	150	m	
						Brook Trout	Electrofishing	20	89	205			mm			Total number captured or presence only	no estimate, counts only	100	m	
		2.5	2.6	3		Bull Trout	Electrofishing	4	80	113			mm			Total number captured or presence only	no estimate, counts only	100	m	
						Rainbow X Cutthroat Trout	Electrofishing	10	65	186			mm			Total number captured or presence only	no estimate, counts only	100	m	
						Westslope Cutthroat Trout	Electrofishing	2	156	167			mm			Total number captured or presence only	no estimate, counts only	100	m	
						Brook Trout	Electrofishing	29	48	190	103	mm			Total number captured or presence only	no estimate, counts only	85	m		
						Westslope Cutthroat Trout	Electrofishing	3	81	191	147	mm			Total number captured or presence only	no estimate, counts only	85	m		
		3.16	3.26		8/21/2008	Brook Trout	Electrofishing	29	48	190	103	mm			Total number captured or presence only	no estimate, counts only	85	m		
						Westslope Cutthroat Trout	Electrofishing	3	81	191	147	mm			Total number captured or presence only	no estimate, counts only	85	m		
						Brook Trout	Electrofishing	17	70	172		mm			Total number captured or presence only	no estimate, counts only	120	m		
						Bull Trout	Electrofishing	3	72	141		mm			Total number captured or presence only	no estimate, counts only	120	m		
		4.19	4.29	4	7/6/2006	Rainbow X Cutthroat Trout	Electrofishing	1			152	mm			Total number captured or presence only	no estimate, counts only	120	m		
						Westslope Cutthroat Trout	Electrofishing	7	62	166		mm			Total number captured or presence only	no estimate, counts only	120	m		
						Brook Trout	Electrofishing	65	129	251	181.7	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	8	85	222	136.6	mm			Total number captured or presence only	no estimate, counts only				
6.7	6.8			Brook Trout	Electrofishing	101	143	187	167.7	mm			Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Electrofishing	8	99	176	131.5	mm			Total number captured or presence only	no estimate, counts only						
				Brook Trout	Electrofishing	26	55	192		mm			Total number captured or presence only	no estimate, counts only	100	m				
				Westslope Cutthroat Trout	Electrofishing	12	77	201		mm			Total number captured or presence only	no estimate, counts only	100	m				
Bonanza Lake, Lower	1151320470868	0	1	experimental gillnet set		8/29/2005	Brook Trout	Mountain Gill Net	15	171	267	200.5	mm	72.8	g	Total number captured or presence only	no estimate, counts only			
Bonanza Lake, Upper	1151360470909			experimental gill-net section		8/30/2005	Brook Trout	Mountain Gill Net	12	168	230	187	mm	59.5	g	Total number captured or presence only	no estimate, counts only			
Bond Creek	1138525479176	0.19			Leathe	8/13/1982	Brook Trout	Backpack shocking	101							Two pass	per 1000 ft.	1000	ft	
							Westslope Cutthroat Trout	Backpack shocking	86						Two pass	per 1000 ft.	1000	ft		
		1.4	1.5			Young	8/18/2009	Brook Trout	Electrofishing	29	95	190	139.5	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	19	75	240	172.9	mm			Total number captured or presence only	no estimate, counts only		
Bond Lake	1137362479360	0	1		Domrose	7/25/1974	Rainbow Trout	Gill net - sinking	14	7.8	14.3	11	in		Total number captured or presence only	no estimate, counts only				
Bonnie Blue Creek	1142938457533	0.2	0.3	BONNIE BLUE CREEK 0.2	Clancy	6/24/2009	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, presence only	100	m		
Bootjack Lake	1158250484156	0	1		Hensler	6/7/1999	Rainbow Trout	Gill net - sinking	10	10	165	347	316	mm	484	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	2	2	312	323	312.5	mm	387	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1	102	498	385	mm	301	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	4	102	498	286	mm	301	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	9	255	440	299	mm	309	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	1	1		251	mm			Catch per unit effort	per net			
							Rainbow Trout	Gill net - sinking	10	10	237	362	267.3	mm	218.4	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	6	6	272	313	289.8	mm	259.5	g	Catch per unit effort	per net		
Borax Creek	1156733474363	0.047	0.147	Borax Cr. - Before I-90 underpass	Knotek	8/30/2002	Westslope Cutthroat Trout	Backpack shocking	23	68	267	139.8	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Borax Creek	1156733474363	0.05	0.15	Borax Cr. - 1	Katzman	8/30/2002	Westslope Cutthroat Trout	Electrofishing	23	68	267	139	mm				Total number captured or presence only	no estimate, counts only	200	m
Boulder Creek	1132368464785	0	0.1		Gerdes	8/11/1993	Brown Trout	Backpack shocking	7	3.6	8.3		in				Peterson mark-recapture	per section length	300	ft
							Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	300	ft
							Westslope Cutthroat Trout	Backpack shocking	5	3.4	10		in				Total number captured or presence only	no estimate, counts only	300	ft
		0.319	0.382	USGS Gauge, RM-0.4	Liermann	9/8/2014	Brown Trout	Backpack shocking	25	52	336	160.9	mm	80.6	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20	41	348	169.6	mm	100.5	g		Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	1	187	187	187	mm	65	g		Total number captured or presence only	no estimate, counts only		
						9/29/2015	Brown Trout	Backpack shocking	28	60	370	123.8	mm	104.3	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	225	225	225	mm	85	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	2	67	86	76.5	mm		g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7	78	352	187.6	mm	140.8	g		Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	5	108	336	189.4	mm	111	g		Total number captured or presence only	no estimate, counts only		
						9/15/2016	Brown Trout	Backpack shocking	29	75	330	148.8	mm	50.6	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1	89	89	89	mm	7	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	15	83	353	183.5	mm	115.5	g		Total number captured or presence only	no estimate, counts only		
						8/17/2017	Brown Trout	Backpack shocking	18	81	382	177.1	mm	92.3	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2	187	270	228.5	mm	98	g		Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	3	70	80	73.3	mm		g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17	85	326	184.6	mm	100.9	g		Total number captured or presence only	no estimate, counts only		
		2.424	2.476	RM-2		9/4/2014	Brown Trout	Backpack shocking	25	90	257	131.8	mm	29	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	265	265	265	mm	170	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2	432	432	432	mm	909	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1	183	183	183	mm	56	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	21	89	291	180.3	mm	85	g		Total number captured or presence only	no estimate, counts only		
						9/15/2015	Brown Trout	Backpack shocking	41	62	395	126.8	mm	54.9	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1	407	407	407	mm	649	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11	91	225	128.6	mm	28.1	g		Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	16	46	305	149.1	mm	90.9	g		Total number captured or presence only	no estimate, counts only		
						8/15/2016	Brown Trout	Backpack shocking	25	56	269	115.7	mm	23.8	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	15	44	347	143.3	mm	104.2	g		Total number captured or presence only	no estimate, counts only		
						8/17/2017	Brown Trout	Backpack shocking	32	99	369	162.7	mm	77	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	56	56	56	mm	2	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	21	73	330	159.3	mm	61.7	g		Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	1	331	331	331	mm	388	g		Total number captured or presence only	no estimate, counts only		
		2.476	2.576	SouthBoulder		8/9/2007	Brown Trout	Backpack shocking	34	47	398	140	mm	80.7	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2	171	202	186.5	mm	53	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	32	71	335	153.4	mm	63.7	g		Total number captured or presence only	no estimate, counts only		
		2.48	2.58				Brown Trout	Electrofishing	34	47	398	140	mm	64.1	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2	171	202	186.5	mm	53	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section				
																			Length	Length	Units			
Boulder Creek	1132368464785	2.48	2.58	SouthBoulder	Liermann	8/9/2007	Westslope Cutthroat Trout	Electrofishing	32	71	335	153.4	mm	63.7	g	Total number captured or presence only	no estimate, counts only							
		3	3.1			8/17/1993	Bull Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	300	ft			
							Mountain Whitefish	Backpack shocking	1										Total number captured or presence only	no estimate, counts only	300	ft		
		3.587	3.626	Diet Study- Al-Chokhachy	Liermann	8/24/1993	Brook Trout	Backpack shocking	17	1.8	8		in				Total number captured or presence only	no estimate, counts only	300	ft				
							Brown Trout	Backpack shocking	5	3.6	15.8		in					Total number captured or presence only	no estimate, counts only	300	ft			
							Westslope Cutthroat Trout	Backpack shocking	17	1.7	9.8		in					Total number captured or presence only	no estimate, counts only	300	ft			
							Brown Trout	Backpack shocking	12	95	360	226.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	3	182	393	266.3	mm		g	Total number captured or presence only	no estimate, counts only							
		5.08	5.18	Hughes		9/4/2007	Brook Trout	Electrofishing	5	125	188	150.6	mm	36.8	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	4	106	385	223.2	mm	209.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	5	163	223	194	mm	65	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	14	93	357	239.6	mm	170.4	g	Total number captured or presence only	no estimate, counts only							
		5.113	5.181	River mile 5.1 Hughes			Brook Trout	Backpack shocking	5	125	188	150.6	mm	36.8	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	4	106	385	223.2	mm	209.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	5	163	223	194	mm	65	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	14	93	357	239.6	mm	170.4	g	Total number captured or presence only	no estimate, counts only							
							8/15/2012	Brook Trout	Backpack shocking	6	143	218	195.3	mm		g	Total number captured or presence only	no estimate, counts only						
								Brown Trout	Backpack shocking	4	111	264	163.5	mm		g	Total number captured or presence only	no estimate, counts only						
								Bull Trout	Backpack shocking	15	109	239	164.9	mm	89.2	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	8	153	305	221	mm	156.3	g	Total number captured or presence only	no estimate, counts only						
							5.72	5.79	RM-5.7 2014		8/12/2014	Brook Trout	Backpack shocking	6	96	250	173.2	mm	73.7	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	7	65	144	92.1	mm	64	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking	12	94	318						168.2	mm	90.7	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	8	159	343						252.6	mm	223.2	g	Total number captured or presence only	no estimate, counts only							
			5.8	River mile 5.7		7/25/2013	Brook Trout	Backpack shocking	3	155	245	195	mm	94.7	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	1	187	187	187	mm	71	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	6	116	400	238.3	mm	164.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	4	238	346	287.5	mm	280.8	g	Total number captured or presence only	no estimate, counts only							
		6.2	6.3			Gerdes	9/14/1993	Westslope Cutthroat Trout	Backpack shocking	2	5.5	6.3		in			Total number captured or presence only	no estimate, counts only	500	ft				
		6.465	6.545	River mile 6.5		Liermann	8/15/2012	Bull Trout	Backpack shocking	23	53	328	187.3	mm	120	g	Total number captured or presence only	no estimate, counts only						
	Westslope Cutthroat Trout						Backpack shocking	16	75	286	192.5	mm	79	g	Total number captured or presence only	no estimate, counts only								
7/25/2013	Bull Trout						Backpack shocking	18	106	246	159.8	mm	45.9	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout						Backpack shocking	12	134	301	229.3	mm	152.3	g	Total number captured or presence only	no estimate, counts only								
8/15/2016	Bull Trout						Backpack shocking	19	102	429	159.8	mm	75.2	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout						Backpack shocking	15	71	255	131.1	mm	46	g	Total number captured or presence only	no estimate, counts only								
9/15/2016	Brook Trout						Backpack shocking	1	66	66	66	mm	4	g	Total number captured or presence only	no estimate, counts only								
	Brook X Bull Trout hybrid						Backpack shocking	7	165	250	185.4	mm	57.6	g	Total number captured or presence only	no estimate, counts only								
	Brown Trout						Backpack shocking	2	186	195	190.5	mm	64.5	g	Total number captured or presence only	no estimate, counts only								
							River mile 6.5 (Princeton Bridge)																	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Boulder Creek	1132368464785	6.465	6.545	River mile 6.5 (Princeton Bridge)	Liermann	9/15/2016	Bull Trout	Backpack shocking	40	48	371	112.8	mm	23.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	36	43	257	119.1	mm	28	g	Total number captured or presence only	no estimate, counts only					
						8/23/2017	Brook Trout	Backpack shocking	1	135	135	135	mm	24	g	Total number captured or presence only	no estimate, counts only					
							Brook X Bull Trout hybrid	Backpack shocking	5	121	225	183.4	mm	64	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	3	191	298	239.7	mm	160.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	44	60	339	153.9	mm	43.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	26	78	297	147.5	mm	55.1	g	Total number captured or presence only	no estimate, counts only					
						8/23/2018	Brook X Bull Trout hybrid	Backpack shocking	1	236	236	236	mm	141	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	32	50	275	149.6	mm	46.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	24	68	252	134.2	mm	42.4	g	Total number captured or presence only	no estimate, counts only					
						6.509	6.609	SecondBridge	8/9/2007	Brook Trout	Backpack shocking	9	97	203	154.1	mm	41.9	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	2	386	403	394.5	mm	673	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	31	47	332	156.5	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	15	70	267	161.5	mm	57	g	Total number captured or presence only	no estimate, counts only		
						6.51	6.61			Brook Trout	Electrofishing	9	97	203	154.1	mm	41.9	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Electrofishing	2	386	403	394.5	mm	673	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Electrofishing	31	47	332	156.4	mm	49.9	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	15	70	267	161.5	mm	57	g	Total number captured or presence only	no estimate, counts only						
		6.598	6.694	RM-6.6	8/6/2014	Brook Trout	Backpack shocking	5	48	175	106	mm	16.5	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	17	85	290	158.8	mm	38.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	9	105	280	192.7	mm	79.7	g	Total number captured or presence only	no estimate, counts only						
		7.175	7.259	River mile 7.2	8/15/2012	Brook Trout	Backpack shocking	1	142	142	142	mm	26	g	Total number captured or presence only	no estimate, counts only						
						Brook X Bull Trout hybrid	Backpack shocking	1	162	162	162	mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	27	105	284	199.4	mm	76	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	3	76	266	169	mm	135	g	Total number captured or presence only	no estimate, counts only						
		8	8.1			Gerdes	8/15/1993	Bull Trout	Backpack shocking	10	1.8	16.5		in			Peterson mark-recapture	per section length	300	ft		
							8/17/1993	Bull Trout	Backpack shocking	10	1.8	11.4		in			Peterson mark-recapture	per section length	300	ft		
								Westslope Cutthroat Trout	Backpack shocking	4	2.2	11.6		in			Peterson mark-recapture	per section length	300	ft		
							9/15/1993	Brook Trout	Backpack shocking	31	2.6	8.4		in			Total number captured or presence only	no estimate, counts only	500	ft		
								Westslope Cutthroat Trout	Backpack shocking	10	1.8	8.9		in			Total number captured or presence only	no estimate, counts only	500	ft		
							7/18/1995	Bull Trout	Backpack shocking	8	4.8	9.2		in			Total number captured or presence only	no estimate, counts only	700	ft		
								Westslope Cutthroat Trout	Backpack shocking	5	5	7.7		in			Total number captured or presence only	no estimate, counts only	700	ft		
		8.244	8.291	Copper Lakes Trailhead		Liermann	9/11/2014	Bull Trout	Backpack shocking	19	45	192	108.9	mm	21	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Backpack shocking	13	63	255	122.2	mm	39.2	g	Total number captured or presence only	no estimate, counts only						
				9/15/2015	Bull Trout		Backpack shocking	24	55	355	158.6	mm	65.6	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout		Backpack shocking	10	83	271	175.6	mm	88.6	g	Total number captured or presence only	no estimate, counts only						
				8/15/2016	Bull Trout		Backpack shocking	24	42	279	123.1	mm	31.4	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout		Backpack shocking	8	75	271	142.2	mm	51.2	g	Total number captured or presence only	no estimate, counts only						
				8/8/2017	Bull Trout		Backpack shocking	17	91	453	177.6	mm	101.2	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Boulder Creek	1132368464785	8.244	8.291	Copper Lakes Trailhead	Liermann	8/8/2017	Westslope Cutthroat Trout	Backpack shocking	15	69	261	169.6	mm	78.7	g	Total number captured or presence only	no estimate, counts only			
		8.29	8.39	CopperLakes		7/30/2007	Bull Trout	Electrofishing	21	83	223	147.3	mm	36.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10	88	330	220.5	mm	130.4	g	Total number captured or presence only	no estimate, counts only			
		9.628	9.726	BrooklynMine			Bull Trout	Backpack shocking	14	114	280	159.6	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	115	260	213.8	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
		9.63	9.73				Bull Trout	Electrofishing	14	114	280	159.6	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	115	260	213.8	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
	1142382458169	0	0.1		Unknown	6/1/1985	Brook Trout	Unknown	200	5.9			in			Peterson mark-recapture	per 1000 ft.			
							Bull Trout	Unknown	125	5.9			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	200	5.9			in			Peterson mark-recapture	per 1000 ft.			
		0.581	0.644	Boulder Creek 0.6	Clancy	10/8/1992	Bull Trout	Backpack shocking	1	167.6	167.6	167.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
					Jakober	4/6/2005	Bull Trout	Snorkeling/Diver	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	45				mm		g	Total number captured or presence only	no estimate, counts only			
		0.9	1.09	BOULDER CREEK 2.0	Unknown	9/3/1992	Westslope Cutthroat Trout	Bank shocking	429	2.5	9.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft	
		1.04	1.127	Boulder Creek 1.0	Clancy	10/8/1992	Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
		2.342	2.539	BOULDER CREEK 2.0		9/3/1992	Bull Trout	Electrofishing	28	91.4	226.1	160	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	95	71.1	233.7	149	mm	38.4	g	Total number captured or presence only	no estimate, counts only			
						9/9/1992	Bull Trout	Electrofishing	12	109.2	203.2	161.9	mm	45.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	74	78.7	238.8	149.4	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
						8/22/2006	Bull Trout	Backpack shocking	25	88.9	215.9	128	mm	23.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	172	76.2	228.6	140.5	mm	33.7	g	Total number captured or presence only	no estimate, counts only			
						8/31/2006	Bull Trout	Backpack shocking	32	58.4	215.9	112.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	152	68.6	223.5	132.4	mm	22	g	Total number captured or presence only	no estimate, counts only			
		2.374	2.409		Brassfield	7/24/2006	Bull Trout	Snorkeling/Diver	12				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	96	812.8	812.8	812.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
		3.157	3.196	Boulder Creek 4.0			Bull Trout	Snorkeling/Diver	18				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	66				mm		g	Total number captured or presence only	no estimate, counts only			
		3.617	3.649	Boulder Creek 4.3		7/25/2006	Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
		3.895	3.927	Boulder Creek 4.8			Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
		4.706	4.761	Boulder Creek 5.6		7/26/2006	Westslope Cutthroat Trout	Snorkeling/Diver	96				mm		g	Total number captured or presence only	no estimate, counts only			
		4.89	4.954	Boulder Creek 5.7			Westslope Cutthroat Trout	Snorkeling/Diver	62				mm		g	Total number captured or presence only	no estimate, counts only			
		5.3	9.5		Unknown	6/1/1985	Westslope Cutthroat Trout	Backpack shocking	200	5.9			in			Peterson mark-recapture	per 1000 ft.			
	1151717484913	2.56	2.66		Altman	7/20/2004	Westslope Cutthroat Trout	Electrofishing	21							Total number captured or presence only	no estimate, counts only			
		3.277	3.354	Fan Creek Section	Dunnigan	7/14/2009	Yellowstone Cutthroat Trout	Backpack shocking	104	37	201	116.1	mm		g	Total number captured or presence only	no estimate, counts only			
						8/10/2011	Westslope Cutthroat Trout	Backpack shocking	11	82	184	114.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/2012	Westslope Cutthroat Trout	Backpack shocking	15	116	198	153.1	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Boulder Creek	1151717484913	3.277	3.354	Fan Creek Section	Dunnigan	8/1/2013	Westslope Cutthroat Trout	Backpack shocking	41	53	228	147	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2014	Westslope Cutthroat Trout	Backpack shocking	74	52	222	113.6	mm	g	Total number captured or presence only	no estimate, counts only				
						7/20/2015	Westslope Cutthroat Trout	Backpack shocking	158	53	230	102.9	mm	g	Total number captured or presence only	no estimate, counts only				
						7/8/2019	Westslope Cutthroat Trout	Backpack shocking	88	48	196	118.1	mm	0	g	Total number captured or presence only	no estimate, counts only			
		4	4.1	Boulder Reach 4	Carlson	8/4/2009	Westslope Cutthroat Trout	Unknown	43								Total number captured or presence only	no estimate, counts only		
		4.14	4.24			Altman	7/19/2004	Westslope Cutthroat Trout	Electrofishing	24							Total number captured or presence only	no estimate, counts only		
		4.725	4.794	Middle Section (blw 860 rd)	Dunnigan	7/16/2009	Yellowstone Cutthroat Trout	Backpack shocking	62	52	240	133.9	mm	g	Total number captured or presence only	no estimate, counts only				
		8/10/2011	Westslope Cutthroat Trout			Backpack shocking	30	76	123	103	mm	g	Total number captured or presence only	no estimate, counts only						
		7/16/2012	Westslope Cutthroat Trout			Backpack shocking	21	100	176	144.7	mm	g	Total number captured or presence only	no estimate, counts only						
		7/31/2013	Westslope Cutthroat Trout			Backpack shocking	88	62	186	88.6	mm	g	Total number captured or presence only	no estimate, counts only						
		7/9/2014	Westslope Cutthroat Trout			Backpack shocking	54	90	187	117.7	mm	g	Total number captured or presence only	no estimate, counts only						
		7/2/2015	Westslope Cutthroat Trout			Backpack shocking	43	63	210	100.9	mm	g	Total number captured or presence only	no estimate, counts only						
		7/3/2019	Westslope Cutthroat Trout			Backpack shocking	62	48	195	124.7	mm	g	Total number captured or presence only	no estimate, counts only						
		6.714	6.825			Upper Section (blw 7183 Rd)		7/15/2009	Yellowstone Cutthroat Trout	Backpack shocking	22	75	190	136.4	mm	g	Total number captured or presence only	no estimate, counts only		
		7/27/2011	Westslope Cutthroat Trout					Backpack shocking	99	50	100	71.5	mm	g	Total number captured or presence only	no estimate, counts only				
		7/12/2012	Westslope Cutthroat Trout					Backpack shocking	66	67	141	92.1	mm	g	Total number captured or presence only	no estimate, counts only				
		7/31/2013	Westslope Cutthroat Trout	Backpack shocking	60			59	217	91.2	mm	g	Total number captured or presence only	no estimate, counts only						
		7/8/2014	Westslope Cutthroat Trout	Backpack shocking	148	12	228	96.7	mm	g	Total number captured or presence only	no estimate, counts only								
		7/13/2018	Westslope Cutthroat Trout	Backpack shocking	42	93	163	126.3	mm	g	Total number captured or presence only	no estimate, counts only								
		6/26/2019	Westslope Cutthroat Trout	Backpack shocking	31	112	181	140.7	mm	g	Total number captured or presence only	no estimate, counts only								
Boulder Lake	1135101459294	0	1	Boulder Lake	Clancy	8/26/1959	Westslope Cutthroat Trout	Gill netting	33				mm	g	Total number captured or presence only	no estimate, counts only				
						7/8/2009	Westslope Cutthroat Trout	Angling	36				mm	g	Total number captured or presence only	no estimate, counts only				
						8/29/2006	Westslope Cutthroat Trout	Mountain Gill Net	51	155	385	248.7	mm	179.7	g	Total number captured or presence only	no estimate, counts only			
Boulder Lake, Lower	1131267463489				Unknown	1/1/1972	Yellowstone Cutthroat Trout	Gill netting	6	17.1	22		in		Catch per unit effort	per net				
						7/23/1989	Westslope Cutthroat Trout	Gill netting	7	11	11.4		in		Catch per unit effort	per net				
						7/31/2018	Westslope Cutthroat Trout	Angling	3	159	344	264	mm	199	g	Total number captured or presence only	no estimate, counts only			
						7/30/2018	Westslope Cutthroat Trout	Gill netting	4	156	388	271	mm	275	g	Total number captured or presence only	no estimate, counts only			
Bowen Creek	1148379484565	0.008	0.056	RM 0 to RM 0.06	Breidinger	7/16/2015	Brook Trout	Backpack shocking	27	80	190	132.7	mm	g	Total number captured or presence only	no estimate, counts only				
						8/10/2015	Brook Trout	Backpack shocking	78	40	200	108.9	mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	2883 and 60	Grisak	7/1/1999	Brook Trout	Backpack shocking	0						Total number captured or presence only	no estimate, counts only	75	m		
						Westslope Cutthroat Trout	Backpack shocking	3						Total number captured or presence only	no estimate, counts only	75	m			
		1.11	1.21			1.11 from 60			Brook Trout	Backpack shocking	0					Total number captured or presence only	no estimate, counts only	500	m	
					Westslope Cutthroat Trout	Backpack shocking	21						Total number captured or presence only	no estimate, counts only	500	m				
Bowles Creek	1137473461920	0.39	0.49		Gerdes	8/4/1993	Bull Trout	Backpack shocking	6	2.6	12		in		Peterson mark-recapture	per section length	300	ft		
							Westslope Cutthroat Trout	Backpack shocking	16	3.4	8.6		in		Peterson mark-recapture	per section length	300	ft		
						8/25/1993	Bull Trout	Backpack shocking	2	1.1	5.7		in		Total number captured or presence only	no estimate, counts only	500	ft		
							Longnose Sucker	Backpack shocking	2	4.8	6.5		in		Total number captured or presence only	no estimate, counts only	500	ft		
							Westslope Cutthroat Trout	Backpack shocking	2	3.3	4.8		in		Total number captured or presence only	no estimate, counts only	500	ft		
Bowman Lake	1141535488717	0	1	Bowman Lake	Zale	6/24/2005	Longnose Sucker	Backpack shocking	15						Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Bowman Lake	1141535488717	0	1	Bowman Lake	Zale	6/24/2005	Redside Shiner	Backpack shocking	22								Total number captured or presence only	no estimate, counts only					
						8/10/2005	Bull Trout	Gill netting	17							Total number captured or presence only	no estimate, counts only						
							Lake Trout	Gill netting	52							Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill netting	37							Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill netting	406							Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill netting	5							Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	23							Total number captured or presence only	no estimate, counts only						
							6/3/2006	Bull Trout	Backpack shocking	2	135	136	135.5	mm	21	g	Total number captured or presence only	no estimate, counts only					
		Longnose Sucker	Backpack shocking	3	71	132	100	mm	11	g	Total number captured or presence only	no estimate, counts only											
Bramlet Creek	1152927480215	0.9			Rief	8/6/2007	Westslope Cutthroat Trout	Electrofishing	32			170	mm			Total number captured or presence only	no estimate, counts only						
Braziel Creek	1128400468110	0.138	0.197	Braziel Creek mile 0.2 (2011-2016)	Pierce	8/29/2011	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
						8/18/2014	Brook Trout	Backpack shocking	2	104	106	105	mm	7.5	g	Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	26	28	126	81.9	mm	12.7	g	Total number captured or presence only	no estimate, counts only						
						8/25/2016	Brook Trout	Backpack shocking	1	97	97	97	mm	9	g	Total number captured or presence only	no estimate, counts only						
	0.152	0.205	Braziel Creek mile 0.2 (2010)			8/3/2010	Westslope Cutthroat Trout	Backpack shocking	39	58	150	93.4	mm	11.8	g	Total number captured or presence only	no estimate, counts only						
Brewster Creek	1136526466137	0	0.1		Unknown	10/1/1984	Brook Trout	Bank shocking	29	3.2				in			Total number captured or presence only	no estimate, counts only					
							Bull Trout	Bank shocking	5							Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Bank shocking	44	3.2				in			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Bank shocking	66	3.2				in			Total number captured or presence only	no estimate, counts only					
							1	1.1	Riggers	9/2/2008	Brook Trout	Electrofishing	16	87	220	160	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1			228	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	15	77	244	158	mm			Total number captured or presence only	no estimate, counts only						
			1.36	1.46	Lower	Liermann	9/11/2008	Brook Trout	Electrofishing	28	51	210	130.2	mm	33.9	g	Total number captured or presence only	no estimate, counts only	100	m			
								Brown Trout	Electrofishing	1			154	mm	39	g	Total number captured or presence only	no estimate, counts only	100	m			
								Westslope Cutthroat Trout	Electrofishing	25	31	284	161.3	mm	68.5	g	Total number captured or presence only	no estimate, counts only	100	m			
			1.9	2		Riggers	9/2/2008	Brook Trout	Electrofishing	10	160	225	189	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	16	144	222	177	mm			Total number captured or presence only	no estimate, counts only					
			2.8	2.9				Brook Trout	Electrofishing	4	93	196	140	mm			Total number captured or presence only	no estimate, counts only					
								Bull Trout	Electrofishing	3	200	217	211	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	12	79	225	151.5	mm			Total number captured or presence only	no estimate, counts only					
	3.8	3.9		Young	7/5/2011	Westslope Cutthroat Trout	Electrofishing	34	72	203	126.4	mm			Total number captured or presence only	no estimate, counts only	99	m					
	3.9	4		Riggers	9/2/2008	Westslope Cutthroat Trout	Electrofishing	10	71	228	119	mm			Total number captured or presence only	no estimate, counts only							
Briggs Creek	1147282479232	1.81	1.91	125 M	Deleray	5/13/1998	Brook Trout	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	125	ft				
Brimstone Creek	1156536474373	0	0.1		Kramer	10/10/1990	Brook Trout	Backpack shocking	1				7	in			Peterson mark-recapture	per 100 sq m	328	ft			
							Westslope Cutthroat Trout	Backpack shocking	28			4.3	in			Peterson mark-recapture	per 100 sq m	328	ft				
						0.1	0.2	Brimstone Cr. - 2	Katzman	8/30/2002	Westslope Cutthroat Trout	Electrofishing	33	69	198	110	mm			Total number captured or presence only	no estimate, counts only	200	m
						0.101		Brimstone Cr.- Above Frontage Road Crossing	Knotek		Westslope Cutthroat Trout	Backpack shocking	33	69	198	110.8	mm		g	Total number captured or presence only	no estimate, counts only		
						3.09	3.19	Brimstone Cr. - 1	Katzman		Westslope Cutthroat Trout	Electrofishing	25	54	159	76	mm			Total number captured or presence only	no estimate, counts only	200	m
3.094	3.194	Brimstone Cr. - Above FR #7777 crossing	Knotek		Westslope Cutthroat Trout	Backpack shocking	25	54	159	76.3	mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Brimstone Creek	1156536474373	3.22	3.32		Maxell	7/23/2008	Westslope Cutthroat Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only		
Bristow Creek	1151637483232	0	0.1	UPPER (4921)	Unknown	7/1/1985	Westslope Cutthroat Trout	Unknown	209								Two pass	per 1000 ft.	367	ft
						7/23/1985	Brook Trout	Backpack shocking	9		3.2			in			Two pass	per 1000 ft.	367	ft
					Perkinson	8/13/1993	Rainbow X Cutthroat Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	300	ft
		1.79	2.17	LOWER #2	Vidregar	8/19/1993	Brook Trout	Backpack shocking	7								Total number captured or presence only	no estimate, counts only	2000	ft
							Rainbow Trout	Backpack shocking	15								Total number captured or presence only	no estimate, counts only	2000	ft
			2.8	LOWER		8/18/1993	Brook Trout	Backpack shocking	15								Total number captured or presence only	no estimate, counts only	600	ft
							Burbot	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	600	ft
							Rainbow Trout	Backpack shocking	7								Total number captured or presence only	no estimate, counts only	600	ft
		2.36	2.46	BRISTOW	Plum Creek Timber Co. Personnel	9/8/2003	Brook Trout	Electrofishing	78				110	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	21				90.5	mm			Total number captured or presence only	no estimate, counts only		
		2.8	2.9	UPPER	Unknown	7/1/1985	Brook Trout	Unknown	14		3.2			in			Two pass	per 1000 ft.	367	ft
							Rainbow Trout	Unknown	17								Two pass	per 1000 ft.	367	ft
					Perkinson	8/13/1993	Brook Trout	Backpack shocking	6								Total number captured or presence only	no estimate, counts only	300	ft
							Westslope Cutthroat Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	300	ft
		3.16	3.26	.2 MILES ABOVE FDR ROAD	Muhlfeld	8/11/1995	Brook Trout	Backpack shocking	409		3	8		in			Two pass	per km	353	ft
							Rainbow X Cutthroat Trout	Backpack shocking	289		3	8		in			Two pass	per km	353	ft
Britts Creek	1141746458154	0.122	0.182	Britts Creek 0.1	Jakober	7/22/2004	Westslope Cutthroat Trout	Backpack shocking	23					mm	g	Total number captured or presence only	no estimate, counts only			
Broadus Creek	1128310472575	0.014	0.031	Broadus Creek mile 0.1 (2007)	Pierce	7/12/2007	Rainbow Trout	Backpack shocking	4		142	220	173.5	mm	70.5	g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2				Rainbow Trout	Electrofishing	1.4	4	5.6	8.7	6.8	in			Catch per unit effort	per 100 ft.	280	ft
Brock Creek	1128660465562	4.45	4.55	State Land	Lindstrom	8/19/2008	Longnose Sucker	Electrofishing	10		87	163	126.5	mm	21.9	g	Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	25		65	100	85	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	24		98	197	141.5	mm	26.7	g	Total number captured or presence only	no estimate, counts only	100	m
		7.8	7.9	Upper			Slimy Sculpin	Electrofishing	9		72	127	93.8	mm	11.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	83		67	223	109.1	mm	16.2	g	Total number captured or presence only	no estimate, counts only	100	m
Brooks Creek	1141228465455	1.836	1.866	Brooks Creek 1.9	Jakober	5/23/1995	Westslope Cutthroat Trout	Backpack shocking	14		20	150	79.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
Browning Creek	1156270488293	0.1	0.2		Young	8/6/2009	Westslope Cutthroat Trout	Electrofishing	50		77	172	119.1	mm			Total number captured or presence only	no estimate, counts only		
Browns Gulch	1127019460034	0	0.1		Tohtz	6/29/1992	Brook Trout	Boat shocking - mobile anode	227								Two pass	per 1000 ft.	300	ft
		2.6	2.7	Lower	Lindstrom	8/17/2009	Brook Trout	Electrofishing	24		77	312	179.6	mm	80.6	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	12		116	196	156.4	mm	43.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	8		82	120	99.4	mm	12.5	g	Total number captured or presence only	no estimate, counts only	100	m
		2.674	2.716	Lower Ueland RM 2.6		7/22/2015	Brook Trout	Backpack shocking	25		85	290	188	mm	100.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	13		78	177	138.2	mm	34.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		240	240	240	mm	147	g	Total number captured or presence only	no estimate, counts only		
						7/21/2016	Brook Trout	Backpack shocking	14		160	282	204.3	mm	102.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	13		62	113	88	mm	6.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		136	199	177.7	mm	59	g	Total number captured or presence only	no estimate, counts only		
						7/19/2017	Brook Trout	Backpack shocking	14		73	306	189.1	mm	97.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Browns Gulch	1127019460034	8.8	8.9	Below Meadow Gulch	Lindstrom	8/26/2009	Westslope Cutthroat Trout	Electrofishing	4	133	272	210	mm	124.8	g	Total number captured or presence only	no estimate, counts only	100	m		
		9.636	9.705	Brothers Ranch RM 9.7		7/23/2015	Brook Trout	Backpack shocking	41	50	211	132.4	mm	38.5	g	Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Backpack shocking	19	115	167	141.8	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	3	35	226	137.3	mm	62	g	Total number captured or presence only	no estimate, counts only			
							8/2/2016	Brook Trout	Backpack shocking	87	45	281	123.8	mm	30.3	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	14	92	189	122.1	mm	19.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	16	100	184	152.6	mm	38.2	g	Total number captured or presence only	no estimate, counts only			
							7/26/2017	Brook Trout	Backpack shocking	91	33	251	117.6	mm	30.1	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	9	126	280	158.3	mm	46.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	9	87	212	167.3	mm	53.4	g	Total number captured or presence only	no estimate, counts only			
		10.528	10.597	TELEGRAPH		Spoon	9/15/2004	Brook Trout	Backpack shocking	191	71	231	127.9	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	15	106	231	173	mm		g	Total number captured or presence only	no estimate, counts only		
		11.541	11.576	Balentine RM 11.5		Lindstrom	7/22/2015	Brook Trout	Backpack shocking	109	50	215	119.4	mm	21.1	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	20	77	245	113.4	mm	21.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	2	154	158	156	mm	35	g	Total number captured or presence only	no estimate, counts only		
					7/20/2016		Brook Trout	Backpack shocking	155	45	197	110.2	mm	19.1	g	Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	5	79	125	99.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20	97	196	144	mm	29.6	g	Total number captured or presence only	no estimate, counts only				
					7/20/2017		Brook Trout	Backpack shocking	107	54	232	137.9	mm	31.9	g	Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	9	64	113	86.9	mm	8.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	11	86	226	139.7	mm	37.1	g	Total number captured or presence only	no estimate, counts only				
	11.6	11.7	Near Flume Gulch Confluence		7/30/2009		Brook Trout	Electrofishing	58	38	237	130.8	mm	34.3	g	Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	2	120	256	188	mm	98	g	Total number captured or presence only	no estimate, counts only	100	m			
	13.78	13.88	6687010349	Brammer	6/23/2005	Brook Trout	Electrofishing	8	84	157	135.3	mm			Total number captured or presence only	no estimate, counts only					
							Brook Trout	Electrofishing	30	67	171	96.2	mm			Two pass	no estimate, counts only				
							Brook Trout	Electrofishing	42	75	215	102.1	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1			150	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	4	105	148	131.2	mm			Total number captured or presence only	no estimate, counts only				
	13.81	13.91	6686010349		6/27/2005	Brook Trout	Electrofishing	21	83	170	109.6	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	2	114	120	117	mm			Total number captured or presence only	no estimate, counts only					
13.842	13.897	Lower Forest Service RM 13.8	Lindstrom	7/14/2015	Brook Trout	Backpack shocking	53	44	203	119.3	mm	27.9	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	8	76	204	125.8	mm	29	g	Total number captured or presence only	no estimate, counts only					
					7/20/2016	Brook Trout	Backpack shocking	105	50	218	106	mm	15.5	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11	68	143	96.8	mm	10.8	g	Total number captured or presence only	no estimate, counts only					
					7/13/2017	Brook Trout	Backpack shocking	40	36	185	123	mm	26.6	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	5	70	175	100.8	mm	24.3	g	Total number captured or presence only	no estimate, counts only					
13.9	14	F.S. Pack-It-In/Pack-It-Out Sign		7/23/2009	Brook Trout	Electrofishing	29	83	191	129.6	mm	26.2	g	Total number captured or presence only	no estimate, counts only	100	m				
14.1	14.2		Young	9/13/2009	Brook Trout	Electrofishing	304	151	215	173.4	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	22	73	205	128.6	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Browns Gulch	1127019460034	15.1	15.2		Young	9/13/2009	Brook Trout	Electrofishing	265	150	205	178.1	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	28	76	200	126.6	mm				Total number captured or presence only	no estimate, counts only					
		15.125	15.168	Fake Beaver Restoration	Lindstrom	7/19/2017	Brook Trout	Backpack shocking	137	7	183	119.1	mm	17.2	g		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	5	106	170	151.2	mm	32.8	g		Total number captured or presence only	no estimate, counts only					
		15.3	15.4		Brammer	7/10/2008	Brook Trout	Electrofishing	41	75	180	119	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2	140	142	141	mm				Total number captured or presence only	no estimate, counts only					
		15.383	15.415	Upper Forest Service RM 15.3	Lindstrom	7/14/2015	Brook Trout	Backpack shocking	140	41	183	110.3	mm	24.8	g		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	6	69	170	136.5	mm	29.3	g		Total number captured or presence only	no estimate, counts only					
							7/20/2016	Brook Trout	Backpack shocking	153	43	193	104.2	mm	15.3	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	5	68	131	85.6	mm	7	g		Total number captured or presence only	no estimate, counts only					
							7/13/2017	Brook Trout	Backpack shocking	101	42	185	116.2	mm	19.8	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7	105	171	126.9	mm	21	g		Total number captured or presence only	no estimate, counts only					
		15.4	15.5	Below American Gulch		7/23/2009	Brook Trout	Electrofishing	95	43	190	122.5	mm	25.4	g		Total number captured or presence only	no estimate, counts only	100 m				
							Westslope Cutthroat Trout	Electrofishing	7	78	195	126.6	mm	26.9	g		Total number captured or presence only	no estimate, counts only	100 m				
		16	16.1		Brammer	7/10/2008	Brook Trout	Electrofishing	39	82	165	118	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2	125	170	147.5	mm				Total number captured or presence only	no estimate, counts only					
		16.4	16.5		Young	9/13/2009	Brook Trout	Electrofishing	96	105	188	152.6	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	13	63	125	79.7	mm				Total number captured or presence only	no estimate, counts only					
		16.5	16.6		Brammer	7/9/2008	Brook Trout	Electrofishing	6	60	135	114	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2	29	46	37.5	mm				Total number captured or presence only	no estimate, counts only					
							Upper - Between Road Crossing and Forks	Lindstrom	7/20/2009	Brook Trout	Electrofishing	21	78	172	117	mm	18.6	g		Total number captured or presence only	no estimate, counts only	50 m	
								Westslope Cutthroat Trout	Electrofishing	6	39	110	56.3	mm	12	g		Total number captured or presence only	no estimate, counts only	50 m			
		17.15	17.25		Brammer	7/9/2008	Brook Trout	Electrofishing	7	60	130	90	mm				Total number captured or presence only	no estimate, counts only					
Browns Lake	1130104469583	0	1		Hadley	6/6/1983	Brook Trout	Gill netting	1								Catch per unit effort	per net					
							Longnose Sucker	Gill netting	53	8.7	16.6						Catch per unit effort	per net					
							Rainbow Trout	Gill netting	1								Catch per unit effort	per net					
							Experimental Gillnet Series	Knotek	10/29/2009	Rainbow Trout	Gill netting	31	192	530	309.7	mm	459.4	g		Total number captured or presence only	no estimate, counts only		
									11/4/2010	Rainbow Trout	Gill netting	125	220	618	350.2	mm	703.1	g		Total number captured or presence only	no estimate, counts only		
									10/26/2011	Longnose Sucker	Gill netting	95	169	465	309	mm	391.6	g		Total number captured or presence only	no estimate, counts only		
			Rainbow Trout	Gill netting	78	193	670	363.3	mm	791.2	g		Total number captured or presence only	no estimate, counts only									
Bruce Creek	1144619468955	1	1.1			7/7/2004	Brook Trout	Backpack shocking	10	88	190	120	mm			Total number captured or presence only	no estimate, counts only	125 m					
Brulee Creek	1152229480543	0.864	0.893	RM 0.86 to RM 0.9	Hensler	7/16/2015	Westslope Cutthroat Trout	Backpack shocking	7	32	115	82	mm		g	Total number captured or presence only	no estimate, counts only						
Brush Creek	1144203484796	0.6	1.6		Bower	5/30/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
	1145503482406	2.9	3		Carlson	8/2/2010	Brook Trout	Electrofishing	38		200		mm			Total number captured or presence only	no estimate, counts only						
	1151750481235	0	0.1	LOWER	Vidergar	9/20/1993	Rainbow Trout	Backpack shocking	4							Total number captured or presence only	no estimate, counts only	100 ft					
				UPPER MIDDLE		9/19/1993	Brook Trout	Backpack shocking	3						Total number captured or presence only	no estimate, counts only	200 ft						
					Carlson	7/13/2009	Rainbow Trout	Backpack shocking	29	57	197	107	mm		Total number captured or presence only	no estimate, counts only	1000 ft						
							Surveyed; no fish captured	Backpack shocking	1						Not Applicable	no estimate, presence only	600 ft						
Brush Gulch	1154823475580	1.738	1.784	1 mile upstream from switchback	Breidinger	9/10/2012	Westslope Cutthroat Trout	Backpack shocking	40	75	157	115.6	mm	15.9	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Brushy Creek	1141204464026	0.024	0.099	Brushy Creek 0.1	Clancy	8/15/1996	Brook Trout	Backpack shocking	1		101.6	101.6	101.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only										
							Brown Trout	Backpack shocking	16		68.6	281.9	203.5	mm	113.1	g	Total number captured or presence only	no estimate, counts only										
							Largescale Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only										
							Longnose Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only										
							Mountain Whitefish	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Backpack shocking	1		381	381	381	mm	612.4	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Backpack shocking	4		144.8	208.3	176.5	mm	63.5	g	Total number captured or presence only	no estimate, counts only										
			0.384	0.458	Brushy Creek 0.3			Redside Shiner	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Backpack shocking						11		88.9	231.1	139.2	mm	49.5	g	Total number captured or presence only	no estimate, counts only											
	Largescale Sucker	Backpack shocking						1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only											
	Mountain Whitefish	Backpack shocking						1					mm		g	Total number captured or presence only	no estimate, counts only											
	Rainbow Trout	Backpack shocking						1		177.8	177.8	177.8	mm	59	g	Total number captured or presence only	no estimate, counts only											
Buck Creek	1136223471603	0.44	0.54	1	Knotek	7/24/2006	Brook Trout	Electrofishing	7		147	199		mm			Total number captured or presence only	no estimate, counts only	5	m								
							Brook Trout	Electrofishing	1				185	mm			Total number captured or presence only	no estimate, counts only	60	m								
	1136866474969	0	0.1			Unknown	8/1/1983	Brook Trout	Unknown	294		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Bull Trout	Unknown	6		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Rainbow Trout	Unknown	3		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Brook Trout	Unknown	183		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Westslope Cutthroat Trout	Backpack shocking	33		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Westslope Cutthroat Trout	Unknown	33		2.8			in			Peterson mark-recapture	per 1000 ft.									
								Westslope Cutthroat Trout	Backpack shocking	33		2.8			in			Peterson mark-recapture	per 1000 ft.									
										3.735	3.768	Buck Creek	Dunnigan	9/5/2012	Westslope Cutthroat Trout	Backpack shocking	3		140	180	160	mm	0	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Unknown						10		5.9			in			Peterson mark-recapture	per 1000 ft.				
								Westslope Cutthroat Trout	Unknown						85		5.9			in			Peterson mark-recapture	per 1000 ft.				
			0.036	0.095	Buck Creek 0.1	Clancy	8/13/2009	BUCK CREEK 0.3 (SULA RD)	Electrofishing	12		4	8		in			Total number captured or presence only	no estimate, counts only	200	ft							
	Bull Trout	Backpack shocking						9					mm		g	Total number captured or presence only	no estimate, counts only											
	Slimy Sculpin	Backpack shocking						2					mm		g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Backpack shocking						41					mm		g	Total number captured or presence only	no estimate, counts only											
	Bull Trout	Backpack shocking						22		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only											
	Slimy Sculpin	Backpack shocking						75		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only											
Westslope Cutthroat Trout	Backpack shocking	73							0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only												
Bull Trout	Backpack shocking	25							36	232	114.4	mm	25.5	g	Total number captured or presence only	no estimate, counts only												
Slimy Sculpin	Backpack shocking	19							37	102	62.3	mm		g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Backpack shocking	20							50	218	157.7	mm	52.4	g	Total number captured or presence only	no estimate, counts only												
		0.091	0.129	Buck Creek 0.1		8/13/2009	Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only										
BUCK CREEK 0.5 (WEST FORK RD)	Electrofishing						9		3	6		in			Total number captured or presence only	no estimate, counts only	100	m										
		0.762	0.827	Buck Creek 0.5	Jakober	10/24/1995	Westslope Cutthroat Trout	Backpack shocking	9		70	155	125	mm			Total number captured or presence only	no estimate, counts only										
							6/24/2009	Westslope Cutthroat Trout	Backpack shocking	18	25	113	64.5	mm		g	Total number captured or presence only	no estimate, counts only										
																					9				mm		g	Total number captured or presence only

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Buck Creek	1142675457871	0.762	0.827	Buck Creek 0.5	Clancy	7/11/2018	Westslope Cutthroat Trout	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only				
Buck Lake	1155725480076	0	1	Buck Lake	Breidinger	8/7/2012	Westslope Cutthroat Trout	Angling	21		113	220	162.8	mm	39	g	Total number captured or presence only	no estimate, counts only				
Buffalo Bill Creek	1149977475235	1.906	2.009	Below Plunge Pools	Hanson	7/17/2008	Brook Trout	Backpack shocking	9		117	201	159.8	mm	48.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	2		124	127	125.5	mm	18	g	Total number captured or presence only	no estimate, counts only				
		2.262	2.342	Above Plunge Pools				Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only			
Buffalo Gulch	1127788467876	0.1	0.2		Pierce	7/23/2001	Rainbow Trout	Backpack shocking	1.3	5	3.6	4.9	4.2	in			Catch per unit effort	per 100 ft.	390	ft		
							Westslope Cutthroat Trout	Backpack shocking	7.4	29	1.9	5.2	4.4	in			Catch per unit effort	per 100 ft.	390	ft		
		0.106	0.182	Buffalo Gulch mile 0.1 (2001)				Rainbow Trout	Backpack shocking	5		92	125	108.2	mm	10	g	Total number captured or presence only	no estimate, counts only			
		1.3	1.4					Westslope Cutthroat Trout	Backpack shocking	3.3	14	3.5	7.4	4.4	in			Catch per unit effort	per 100 ft.	426	ft	
		2.5	2.6					Rainbow Trout	Backpack shocking	0.5	2	4.4	4.7	4.5	in			Catch per unit effort	per 100 ft.	402	ft	
								Westslope Cutthroat Trout	Backpack shocking	2.5	10	3.8	8.2	5.5	in			Catch per unit effort	per 100 ft.	402	ft	
		2.579	2.647	Buffalo Gulch mile 2.5 (2007)				Rainbow Trout	Backpack shocking	2		111	120	115.5	mm	14	g	Total number captured or presence only	no estimate, counts only			
		4.86	4.97			Walch	7/17/2006	Brook Trout	Electrofishing	8		50	200		mm			Total number captured or presence only	no estimate, counts only			
	4.87					Westslope Cutthroat Trout	Electrofishing	29		50	180		mm			Total number captured or presence only	no estimate, counts only					
Bug Creek	1139160479750	1.77	1.87		Unknown	9/10/1992	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	328	ft		
		2.1	2.2		Gardner	8/17/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only				
Bugle Creek	1137857458781	0.002	1.395	Bugle Creek 0.1	Clancy	7/27/1994	Bull Trout	Backpack shocking	2		147	171	159	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	64		45	193	105.8	mm		g	Total number captured or presence only	no estimate, counts only				
		0.017	0.041	Bugle Creek			7/24/2014	Westslope Cutthroat Trout	Backpack shocking	7		65	202	116.9	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
		0.022	0.092	Bugle Creek 0.1	Jakober	6/30/2003	Westslope Cutthroat Trout	Backpack shocking	17					mm		g	Total number captured or presence only	no estimate, counts only				
		0.023	0.035	Bugle Creek	Clancy	7/30/2013	Westslope Cutthroat Trout	Backpack shocking	3		66	74	69	mm		g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2		Eby	8/11/2009	Bull Trout	Electrofishing	1									Total number captured or presence only	no estimate, presence only			
		0.4	0.5		Jakober	7/23/2009	Bull Trout	Backpack shocking	2		100	125	113	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	61		50	200	130	mm			Total number captured or presence only	no estimate, counts only				
							Clancy		Westslope Cutthroat Trout	Electrofishing	23		2	7	in			Total number captured or presence only	no estimate, counts only	100	m	
		0.408	0.465		Jakober			Westslope Cutthroat Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only			
		0.596	0.68	Bugle Creek 0.6			6/30/2003	Westslope Cutthroat Trout	Backpack shocking	24						mm		g	Total number captured or presence only	no estimate, counts only		
								7/23/2009	Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	38				mm		g	Total number captured or presence only	no estimate, counts only			
		0.6	0.7		Clancy			Bull Trout	Electrofishing	2		4	5		in				Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	38		3	8		in			Total number captured or presence only	no estimate, counts only	100	m	
0.7	0.8		Eby	7/22/2011	Westslope Cutthroat Trout	Electrofishing	45		36	166	103.7	mm				Total number captured or presence only	no estimate, counts only					
0.842	1.033	Bugle Creek 0.6	Clancy			Westslope Cutthroat Trout	Backpack shocking	45		36	166	103.7	mm		g	Total number captured or presence only	no estimate, counts only					
1.086	1.249	Bugle Creek 1.0				Westslope Cutthroat Trout	Backpack shocking	20		75	199	124	mm		g	Total number captured or presence only	no estimate, counts only					
1.1	1.2		Eby			Westslope Cutthroat Trout	Electrofishing	20		75	194	123.7	mm				Total number captured or presence only	no estimate, counts only				
Bull Lake	1138290470327	0	1	Experimental Gillnet Set	Knotek	8/12/2006	Westslope Cutthroat Trout	Mountain Gill Net	14		278	505	323.6	mm	440.7	g	Total number captured or presence only	no estimate, counts only				
	1147273486704			Cavigli	10/1/2005	Kokanee	Gill net - sinking	4.5	18	188	250	230.9	mm	102.6	g	Catch per unit effort	per net					
						Pumpkinseed	Gill net - sinking	8	32							Catch per unit effort	per net					
						Rainbow Trout	Gill net - sinking	2	8	171	399	301.2	mm	270.8	g	Catch per unit effort	per net					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull Lake	1147273486704	0	1		Cavigli	10/1/2005	Westslope Cutthroat Trout	Gill net - sinking	0.3	1			239	mm	121	g	Catch per unit effort	per net		
				Bull Lk	Deleray	6/14/2005	Kokanee	Gill netting	18		188	250	230.9	mm	102.6	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	5		97	115	103.8	mm	24.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		171	399	301.2	mm	270.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		239	239	239	mm	121	g	Total number captured or presence only	no estimate, counts only		
					Breidinger	6/29/2016	Kokanee	Gill netting	18		165	233	195.3	mm	63.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		233	515	323	mm	455.6	g	Total number captured or presence only	no estimate, counts only		
	1158830484950				Hensler	10/3/1995	Bull Trout	Gill netting	0.67	2	533	561	547	mm	1453	g	Catch per unit effort	per net		
							Kokanee	Gill netting	6	18	226	436	391.8	mm	543.6	g	Catch per unit effort	per net		
						10/24/1996	Bull Trout	Gill netting	0.33	1			596	mm	1628	g	Catch per unit effort	per net		
							Kokanee	Gill netting	4	12	345	405	372.8	mm	456.3	g	Catch per unit effort	per net		
						10/1/1998	Bull Trout	Gill netting	0.25	1			552	mm	1224	g	Catch per unit effort	per net		
							Kokanee	Gill netting	33	132	195	396	341.5	mm	352	g	Catch per unit effort	per net		
							Largemouth Bass	Gill netting	0.25	1							Catch per unit effort	per net		
							Largescale Sucker	Gill netting	5	2							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.5	2							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.75	7							Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	7	28							Catch per unit effort	per net		
							Peamouth	Gill netting	10	40							Catch per unit effort	per net		
							Yellow Perch	Gill netting	3.5	14							Catch per unit effort	per net		
						10/12/1999	Kokanee	Gill netting	30.75	123	185	395	359.8	mm			Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.25	1							Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	7	28							Catch per unit effort	per net		
							Peamouth	Gill netting	1.75	7							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.25	1							Catch per unit effort	per net		
							Yellow Perch	Gill netting	3	12							Catch per unit effort	per net		
						10/10/2000	Bull Trout	Gill netting	0.75	3	645	700	665	mm	2690	g	Catch per unit effort	per net		
							Kokanee	Gill netting	11.25	45	170	410	314	mm	328	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.5	2							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.75	3							Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	9.5	38							Catch per unit effort	per net		
							Peamouth	Gill netting	5	20							Catch per unit effort	per net		
							Yellow Perch	Gill netting	2.75	11							Catch per unit effort	per net		
						10/3/2001	Bull Trout	Gill netting	1	4	461	635	563	mm	1791	g	Catch per unit effort	per net		
							Kokanee	Gill netting	8.75	35	171	346	291	mm	230	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	1.25	5							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	2.5	10							Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	11	44							Catch per unit effort	per net		
							Peamouth	Gill netting	4.75	19							Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull Lake	1158830484950	0	1		Hensler	10/3/2001	Rainbow Trout	Gill netting	0.25	1			270	mm	208	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	7.25	29							Catch per unit effort	per net		
						10/4/2002	Bull Trout	Gill netting	3	12	520	750	600	mm	2049	g	Catch per unit effort	per net		
							Kokanee	Gill netting	17.75	71	184	355	308	mm	256	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.5	6		373		mm			Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	12.25	49							Catch per unit effort	per net		
							Peamouth	Gill netting	11.5	46							Catch per unit effort	per net		
							Yellow Perch	Gill netting	4.25	17							Catch per unit effort	per net		
						10/21/2003	Bull Trout	Gill netting	2.75	11	587	730	663	mm	2626	g	Catch per unit effort	per net		
							Kokanee	Gill netting	52	208	175	360	311	mm	275	g	Catch per unit effort	per net		
							Largemouth Bass	Gill netting	0.25	1							Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.75	3							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.25	1							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.5	6							Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	6.75	27							Catch per unit effort	per net		
							Peamouth	Gill netting	6.25	25							Catch per unit effort	per net		
							Pygmy Whitefish	Gill netting	0.75	3							Catch per unit effort	per net		
							Yellow Perch	Gill netting	0.75	3							Catch per unit effort	per net		
						5/14/2004	Bull Trout	Gill netting	0.17	1			567	mm			Catch per unit effort	per net		
							Kokanee	Gill netting	0.17	1			241	mm			Catch per unit effort	per net		
							Largemouth Bass	Gill netting	0.33	2	506	518		mm			Catch per unit effort	per net		
							Largescale Sucker	Gill netting	2.83	17							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	2.17	13							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.17	1			231	mm			Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	5.67	34							Catch per unit effort	per net		
							Peamouth	Gill netting	9.67	58							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.33	2	320	366		mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	3	18							Catch per unit effort	per net		
						10/15/2004	Bull Trout	Gill netting	2.25	9	620	765	690	mm	3214.4	g	Catch per unit effort	per net		
							Kokanee	Gill netting	20.25	81	183	381	339.3	mm	334.8	g	Catch per unit effort	per net		
							Largemouth Bass	Gill netting	0.5	2	295	305		mm			Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.5	2			490	mm			Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	3	12	230	335		mm			Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	5.25	21	185	403		mm			Catch per unit effort	per net		
							Peamouth	Gill netting	4	16	265	297		mm			Catch per unit effort	per net		
							Pygmy Whitefish	Gill netting	0.25	1			187	mm			Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.25	1			235	mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	1	4							Catch per unit effort	per net		
						4/27/2005	Bull Trout	Gill netting	1.17	7	330	572	434	mm	889	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bull Lake	1158830484950	0	1		Hensler	4/27/2005	Largemouth Bass	Gill netting	1.33	8	217	253	245	mm	183.7	g	Catch per unit effort	per net			
							Largescale Sucker	Gill netting	4	24	237	547	mm			Catch per unit effort	per net				
							Longnose Sucker	Gill netting	1.17	7	325	405	mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	0.83	5	175	295	mm			Catch per unit effort	per net				
							Northern Pike	Gill netting	0.17	1		825	mm	4598	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	2.83	17	218	492	mm			Catch per unit effort	per net				
							Peamouth	Gill netting	10	60	222	305	mm			Catch per unit effort	per net				
							Pumpkinseed	Gill netting	2.5	15	90	165	mm			Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill netting	1.67	10	255	390	362	mm	515.1	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	6	36						Catch per unit effort	per net				
							9/28/2005	Bull Trout	Gill netting	0.4	2	450	565	507.5	mm			Catch per unit effort	per net		
								Kokanee	Gill netting	7	35	193	390	342.4	mm	351.2	g	Catch per unit effort	per net		
								Largemouth Bass	Gill netting	0.6	3	198	306	255.3	mm	243.3	g	Catch per unit effort	per net		
								Mountain Whitefish	Gill netting	0.8	4	279	308	mm			Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	7.8	39	210	495	mm			Catch per unit effort	per net			
								Peamouth	Gill netting	4	20	188	308	mm			Catch per unit effort	per net			
								Pumpkinseed	Gill netting	0.4	2	92	160	mm			Catch per unit effort	per net			
								Pygmy Whitefish	Gill netting	0.4	2	165	200	mm			Catch per unit effort	per net			
						Westslope Cutthroat Trout		Gill netting	0.2	1		340	mm	405	g	Catch per unit effort	per net				
						Yellow Perch		Gill netting	2.4	12						Catch per unit effort	per net				
						10/2/2006		Bull Trout	Gill netting	2.5	10	457	812	580.7	mm			Catch per unit effort	per net		
								Kokanee	Gill netting	18	72	280	408	362.2	mm	446.8	g	Catch per unit effort	per net		
							Largemouth Bass	Gill netting	1	4	240	290	mm			Catch per unit effort	per net				
							Largescale Sucker	Gill netting	0.25	1		325	mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	0.5	2	270	300	285	mm			Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	9.25	37	190	503	mm			Catch per unit effort	per net				
							Peamouth	Gill netting	5.75	23	180	330	mm			Catch per unit effort	per net				
							Pumpkinseed	Gill netting	3.75	15	120	177	mm			Catch per unit effort	per net				
							Pygmy Whitefish	Gill netting	0.5	2	165	200	mm			Catch per unit effort	per net				
							Yellow Perch	Gill netting	9.25	37	137	253	mm			Catch per unit effort	per net				
							10/1/2007	Bull Trout	Gill netting	2.25	9	557	750	650.9	mm	2621.1	g	Catch per unit effort	per net		
								Kokanee	Gill netting	53.75	215	326	410	363.5	mm	446.5	g	Catch per unit effort	per net		
						Largemouth Bass		Gill netting	0.25	1		320	mm	510	g	Catch per unit effort	per net				
						Largescale Sucker		Gill netting	0.25	1		525	mm			Catch per unit effort	per net				
						Mountain Whitefish		Gill netting	1	4	293	312	303.5	mm	251	g	Catch per unit effort	per net			
						Northern Pike Minnow		Gill netting	3.5	14	202	389	mm			Catch per unit effort	per net				
						Peamouth		Gill netting	7.25	29	176	312	mm			Catch per unit effort	per net				
						Pumpkinseed		Gill netting	0.5	2	143	150	mm			Catch per unit effort	per net				
						Pygmy Whitefish		Gill netting	0.5	2	178	186	mm	42.5	g	Catch per unit effort	per net				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Bull Lake	1158830484950	0	1		Hensler	10/1/2007	Yellow Perch	Gill netting	0.75	3							Catch per unit effort	per net				
						10/1/2008	Bull Trout	Gill netting	2.33	7	457	715	593	mm	1817.5	g	Catch per unit effort	per net				
							Kokanee	Gill netting	17.67	53	265	413	354.3	mm	451.1	g	Catch per unit effort	per net				
							Largemouth Bass	Gill netting	0.33	1			213	mm			Catch per unit effort	per net				
							Largescale Sucker	Gill netting	0.33	1			546	mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	2.33	7	292	321	307.6	mm	291.3	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	4.67	14	196	493		mm			Catch per unit effort	per net				
							Peamouth	Gill netting	6	18	176	302		mm			Catch per unit effort	per net				
							Pumpkinseed	Gill netting	1.33	4	155	182		mm			Catch per unit effort	per net				
							Rainbow Trout	Gill netting	0.33	1			482	mm	844	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	2.33	7	146	253		mm			Catch per unit effort	per net				
							9/28/2009	Brook Trout	Gill netting	0.25	1		252	mm	168	g	Catch per unit effort	per net				
							Bull Trout	Gill netting	0.25	1		737	mm				Catch per unit effort	per net				
							Kokanee	Gill netting	33.75	135	220	425	377.9	mm	543.5	g	Catch per unit effort	per net				
							Largemouth Bass	Gill netting	0.25	1		371	mm	313	g		Catch per unit effort	per net				
							Largescale Sucker	Gill netting	1	4	210	442	271.8	mm	342.8	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	2.25	9	240	330	307.2	mm	315.1	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	8.5	34	193	515	296.7	mm	286	g	Catch per unit effort	per net				
							Peamouth	Gill netting	3.75	15	173	321	264.8	mm	206.9	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	0.75	3	170	175	172.3	mm	121.3	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	1.5	6	187	268	218.3	mm	138	g	Catch per unit effort	per net				
							9/29/2010	Bull Trout	Gill netting	0.5	2	510	550	530	mm	1294	g	Catch per unit effort	per net			
							Kokanee	Gill netting	34.75	139	178	446	394.3	mm	592.3	g	Catch per unit effort	per net				
							Largemouth Bass	Gill netting	0.5	2	302	305	303.5	mm	424	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	1.5	6	218	378	324	mm	330.8	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	5.25	21	190	495	289.4	mm	276.6	g	Catch per unit effort	per net				
							Peamouth	Gill netting	5.5	22	270	320	305.6	mm	276	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	1.25	5	93	170	123.2	mm	48.6	g	Catch per unit effort	per net				
							Smallmouth Bass	Gill netting	0.25	1		296	mm	410	g		Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill netting	0.25	1		255	mm	185	g		Catch per unit effort	per net				
							Yellow Perch	Gill netting	4	16	180	255	212.8	mm	117.2	g	Catch per unit effort	per net				
						Bull River	1155046480157	1.2	1.3	Bull River 1-A	Gillian	8/17/1999	Brown Trout	Backpack shocking	5		5.8	13.5	8.5	in	0.3	lbs
	Brown Trout	Snorkeling/Diver	19.8													Total number captured or presence only	per mile	1065	m			
	Bull Trout	Snorkeling/Diver	5													Total number captured or presence only	per mile	1065	m			
	Mountain Whitefish	Snorkeling/Diver	619.7													Total number captured or presence only	per mile	1065	m			
	Rainbow Trout	Snorkeling/Diver	5													Total number captured or presence only	per mile	1065	m			
	Westslope Cutthroat Trout	Snorkeling/Diver	44.6													Total number captured or presence only	per mile	1065	m			
	1.9	2	Bull River 1-B	Brook Trout	Bank shocking							1			6.4	in	0.1	lbs	Total number captured or presence only	no estimate, counts only		
	Brown Trout	Bank shocking	15		2.4							6.9	4.7	in	0	lbs	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Bull River	1155046480157	1.9	2	Bull River 1-B	Gillian	8/17/1999	Brown Trout	Snorkeling/Diver	17.9									Total number captured or presence only	per mile	1180	m					
							Bull Trout	Snorkeling/Diver	4.5												Total number captured or presence only	per mile	1180	m		
							Largescale Sucker	Snorkeling/Diver	259.5													Total number captured or presence only	per mile	1180	m	
							Mountain Whitefish	Bank shocking	3	11.6	14.6	13.2	in	0.8	lbs	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Snorkeling/Diver	416.1														Total number captured or presence only	per mile	1180	m
							Westslope Cutthroat Trout	Snorkeling/Diver	4.5														Total number captured or presence only	per mile	1180	m
		3.07	3.17	Bull River 1-C	Gillian	8/17/1999	Brown Trout	Bank shocking	35	2.1	7.4	4.1	in	0	lbs	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Snorkeling/Diver	9.7												Total number captured or presence only	per mile	1091	m		
							Largescale Sucker	Snorkeling/Diver	106.5												Total number captured or presence only	per mile	1091	m		
							Mountain Whitefish	Snorkeling/Diver	377.5												Total number captured or presence only	per mile	1091	m		
							Rainbow Trout	Snorkeling/Diver	9.7												Total number captured or presence only	per mile	1091	m		
							Westslope Cutthroat Trout	Snorkeling/Diver	29												Total number captured or presence only	per mile	1091	m		
		4.8	4.9	Bull River 2-A	Gillian	8/17/1999	Brook Trout	Snorkeling/Diver	10.2										Total number captured or presence only	per mile	1035	m				
							Brown Trout	Backpack shocking	26	2.2	5.9	2.8	in	0	lbs	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Snorkeling/Diver	5.1												Total number captured or presence only	per mile	1035	m		
							Largescale Sucker	Snorkeling/Diver	35.7												Total number captured or presence only	per mile	1035	m		
							Mountain Whitefish	Snorkeling/Diver	954												Total number captured or presence only	per mile	1035	m		
							Westslope Cutthroat Trout	Snorkeling/Diver	51												Total number captured or presence only	per mile	1035	m		
		5.43	5.53	Bull River 2-B	Gillian	8/17/1999	Brook Trout	Backpack shocking	5	2.3	7.4	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only									
							Brook Trout	Snorkeling/Diver	4.5											Total number captured or presence only	per mile	1170	m			
							Brown Trout	Backpack shocking	29	2	5.2	2.7	in	0	lbs	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Snorkeling/Diver	63.2												Total number captured or presence only	per mile	1170	m		
							Mountain Whitefish	Snorkeling/Diver	85.7												Total number captured or presence only	per mile	1170	m		
							Redside Shiner	Backpack shocking	1			2.5	in	0	lbs	Total number captured or presence only	no estimate, counts only									
		6.03	6.13	Bull River 2-C	Gillian	8/17/1999	Westslope Cutthroat Trout	Snorkeling/Diver	67.7										Total number captured or presence only	per mile	1170	m				
							Brown Trout	Snorkeling/Diver	50.2												Total number captured or presence only	per mile				
							Largescale Sucker	Snorkeling/Diver	5												Total number captured or presence only	per mile				
Mountain Whitefish	Snorkeling/Diver						#####												Total number captured or presence only	per mile						
Northern Pike Minnow	Snorkeling/Diver						20.1												Total number captured or presence only	per mile						
Westslope Cutthroat Trout	Snorkeling/Diver						15.1												Total number captured or presence only	per mile						
9.24	9.34	Bull River 3-A	Gillian	8/18/1999	Brook Trout	Bank shocking	6	2.7	6.9	5.2	in	0.1	lbs	Total number captured or presence only	no estimate, counts only											
					Brook Trout	Snorkeling/Diver	14.1											Total number captured or presence only	per mile	1120	m					
					Brown Trout	Bank shocking	23	1.6	15.4	3.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only											
					Brown Trout	Snorkeling/Diver	4.7												Total number captured or presence only	per mile	1120	m				
					Largescale Sucker	Snorkeling/Diver	4.7												Total number captured or presence only	per mile	1120	m				
					Mountain Whitefish	Bank shocking	1			3.6	in	0	lbs	Total number captured or presence only	no estimate, counts only											
					Mountain Whitefish	Snorkeling/Diver	919.3												Total number captured or presence only	per mile	1120	m				
					Westslope Cutthroat Trout	Snorkeling/Diver	18.9												Total number captured or presence only	per mile	1120	m				
					11.51	11.61	Bull River 3-B	Gillian	8/18/1999	Brook Trout	Snorkeling/Diver	31.7									Total number captured or presence only	per mile	1067	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units							
Bull River	1155046480157	11.51	11.61	Bull River 3-B	Gillian	8/18/1999	Brown Trout	Snorkeling/Diver	10.6								Total number captured or presence only	per mile	1067	m							
							Brown Trout	Snorkeling/Diver	21.1							Total number captured or presence only	per mile	1067	m								
							Mountain Whitefish	Snorkeling/Diver	#####							Total number captured or presence only	per mile	1067	m								
							Redside Shiner	Snorkeling/Diver	26.4							Total number captured or presence only	per mile	1067	m								
							Westslope Cutthroat Trout	Snorkeling/Diver	37							Total number captured or presence only	per mile	1067	m								
				14.62	14.72	Bull River 3-C			Brook Trout	Bank shocking	26		1.8	7.8	3.1	in	0	lbs	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Snorkeling/Diver						5							Total number captured or presence only	per mile	1067	m								
				19.27	19.37	Bull River 4-A			Largescale Sucker	Snorkeling/Diver	15.1								Total number captured or presence only	per mile							
			Mountain Whitefish						Snorkeling/Diver	181						Total number captured or presence only	per mile										
			Westslope Cutthroat Trout						Snorkeling/Diver	15.1						Total number captured or presence only	per mile										
				21.13	23.23	Weir 2	Dossantos	12/6/2005	Brook Trout	Weir Trap	435		47	258	130	mm			Total number captured or presence only	no estimate, counts only							
			Brown Trout						Weir Trap	3		114	315	186	mm			Total number captured or presence only	no estimate, counts only								
			Bull Trout						Weir Trap	9		42	290	171	mm			Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish						Weir Trap	112		60	380	247	mm			Total number captured or presence only	no estimate, counts only								
			Redside Shiner						Weir Trap	10		50	85	72	mm			Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout						Weir Trap	158		51	490	163	mm			Total number captured or presence only	no estimate, counts only								
									21.16	21.17	Upper Mainstem Screw Trap		10/26/2004	Brook Trout	Rotary Screw Trap	31		66	183	108	mm			Total number captured or presence only	no estimate, counts only		
			Brown Trout											Rotary Screw Trap	4		72	181	125	mm			Total number captured or presence only	no estimate, counts only			
			Bull Trout											Rotary Screw Trap	2		94	135		mm			Total number captured or presence only	no estimate, counts only			
			Rainbow Trout											Rotary Screw Trap	2		74	80		mm			Total number captured or presence only	no estimate, counts only			
			Redside Shiner	Rotary Screw Trap	1									65	mm			Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Rotary Screw Trap	93		51	189						115	mm			Total number captured or presence only	no estimate, counts only								
				7/5/2005										Brook Trout	Rotary Screw Trap	52		62	203	105	mm			Total number captured or presence only	no estimate, counts only		
			Brown Trout											Rotary Screw Trap	1				111	mm			Total number captured or presence only	no estimate, counts only			
			Bull Trout											Rotary Screw Trap	2		127	130		mm			Total number captured or presence only	no estimate, counts only			
				7/5/2006										Westslope Cutthroat Trout	Rotary Screw Trap	63		52	210	140	mm			Total number captured or presence only	no estimate, counts only		
			Bull Trout						Rotary Screw Trap	1						Total number captured or presence only	no estimate, counts only										
			Brook Trout						Rotary Screw Trap	38						Total number captured or presence only	no estimate, counts only										
			Rainbow Trout						Rotary Screw Trap	1						Total number captured or presence only	no estimate, counts only										
				7/9/2006					Westslope Cutthroat Trout	Rotary Screw Trap	44							Total number captured or presence only	no estimate, counts only								
			Westslope X Rainbow						Rotary Screw Trap	1						Total number captured or presence only	no estimate, counts only										
			Brook Trout						Rotary Screw Trap	11						Total number captured or presence only	no estimate, counts only										
		3/27/2007					Brown Trout	Rotary Screw Trap	1							Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout						Rotary Screw Trap	12						Total number captured or presence only	no estimate, counts only												
							22.06	22.16	Bull River 4-B	Gillian	8/18/1999	Brook Trout	Bank shocking	49		1.8	9.2	3.1	in	0	lbs	Total number captured or presence only	no estimate, counts only				
	Brook Trout	Snorkeling/Diver	449.8											Total number captured or presence only	per mile	1162	m										
	Longnose Sucker	Bank shocking	1									6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only										
	Mountain Whitefish	Snorkeling/Diver	45.4											Total number captured or presence only	per mile	1162	m										
	Mountain Whitefish	Snorkeling/Diver	72.7											Total number captured or presence only	per mile	1162	m										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Bull River	1155046480157	22.06	22.16	Bull River 4-B	Gillian	8/18/1999	Redside Shiner	Snorkeling/Diver	59.1								Total number captured or presence only	per mile	1162	m				
							Westslope Cutthroat Trout	Snorkeling/Diver	4.5									Total number captured or presence only	per mile	1162	m			
		23	23.1	Upper mainstem weir trap	Dossantos	3/24/2010	Brook Trout	Weir Trap	220	64	248	126	mm	20	g	Total number captured or presence only	no estimate, counts only							
Brown Trout	Weir Trap						4	119	138	130	mm	20	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Weir Trap						9	76	360	210	mm	143	g	Total number captured or presence only	no estimate, counts only									
Rainbow Trout	Weir Trap						1		83	mm	7	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Weir Trap						174	60	460	175	mm	115	g	Total number captured or presence only	no estimate, counts only									
Brook Trout	Weir Trap						3	100	123	114	mm	11	g	Total number captured or presence only	no estimate, counts only									
Brook Trout	Weir Trap						13	85	182	124	mm	18	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Weir Trap						4	117	430	277	mm	368	g	Total number captured or presence only	no estimate, counts only									
	23.101						23.201	Upper Mainstem Screw Trap	Kreiner	5/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
Surveyed; no fish captured											Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
Brook Trout											Other	1	102	102	102	mm	9	g	Total number captured or presence only	no estimate, counts only				
Brook Trout											Other	1	134	134	134	mm	17	g	Total number captured or presence only	no estimate, counts only				
Surveyed; no fish captured											Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
Surveyed; no fish captured											Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
Surveyed; no fish captured		Other	0								mm		g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout		Weir Trap	1	125	125	125					mm	18	g	Total number captured or presence only	no estimate, counts only									
Surveyed; no fish captured		Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only									
Surveyed; no fish captured		Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only									
Brook Trout		Other	1	79	79	79					mm	7	g	Total number captured or presence only	no estimate, counts only									
Brook Trout		Other	1	89	89	89					mm	8	g	Total number captured or presence only	no estimate, counts only									
Brook Trout		Other	2	102	103	102.5					mm	10	g	Total number captured or presence only	no estimate, counts only									
Brook Trout		Other	1	101	101	101					mm	9	g	Total number captured or presence only	no estimate, counts only									
Brook Trout	Other	2	107	141	124	mm	14	g	Total number captured or presence only	no estimate, counts only														
Westslope Cutthroat Trout	Other	1	110	110	110	mm	9	g	Total number captured or presence only	no estimate, counts only														
Brook Trout	Other	1	85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only														
Westslope Cutthroat Trout	Other	1	132	132	132	mm	21	g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Brook Trout	Other	1	125	125	125	mm	21	g	Total number captured or presence only	no estimate, counts only														
Brook Trout	Other	1	119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only														
Westslope Cutthroat Trout	Other	1	165	165	165	mm	41	g	Total number captured or presence only	no estimate, counts only														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.101	23.201	Upper Mainstem Screw Trap	Kreiner	6/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/2013	Brook Trout	Other	1	84	84	84	mm	7	g	Total number captured or presence only	no estimate, counts only			
						6/15/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/16/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/17/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/18/2013	Brook Trout	Other	2	112	132	122	mm	19	g	Total number captured or presence only	no estimate, counts only			
						6/20/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2013	Brook Trout	Other	2	131	170	150.5	mm	34	g	Total number captured or presence only	no estimate, counts only			
						6/24/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2013	Brook Trout	Other	1	151	151	151	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	122	122	122	mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2013	Brook Trout	Other	2	77	158	117.5	mm	17	g	Total number captured or presence only	no estimate, counts only			
						6/27/2013	Brook Trout	Other	3	97	132	109	mm	14	g	Total number captured or presence only	no estimate, counts only			
						6/28/2013	Brook Trout	Other	1	101	101	101	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	184	184	184	mm	53	g	Total number captured or presence only	no estimate, counts only			
						6/29/2013	Brook Trout	Other	1	121	121	121	mm	17	g	Total number captured or presence only	no estimate, counts only			
						6/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/2013	Brook Trout	Other	1	120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	157	157	157	mm	35	g	Total number captured or presence only	no estimate, counts only			
						7/4/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/2013	Brook Trout	Other	1	247	247	247	mm	164	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	146	146	146	mm	28	g	Total number captured or presence only	no estimate, counts only			
						7/6/2013	Brook Trout	Weir Trap	1	123	123	123	mm	19	g	Total number captured or presence only	no estimate, counts only			
						7/7/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Brook Trout	Other	1	141	141	141	mm	20	g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Brook Trout	Other	2	68	169	118.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Brook Trout	Other	2	116	132	124	mm	20	g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/1/2013	Brook Trout	Other	1	75	75	75	mm	4	g	Total number captured or presence only	no estimate, counts only			
						10/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/3/2013	Brook Trout	Other	2	53	63	58	mm	1.5	g	Total number captured or presence only	no estimate, counts only			
						10/4/2013	Brook Trout	Other	3	63	71	67.7	mm	2.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	70	73	71.5	mm	3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.101	23.201	Upper Mainstem Screw Trap	Kreiner	10/5/2013	Brook Trout	Other	1		66	66	66	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		71	71	71	mm	1	g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Brook Trout	Other	2		64	71	67.5	mm	2.5	g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Brook Trout	Other	1		110	110	110	mm	13	g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Brook Trout	Other	4		67	146	120.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Brook Trout	Other	2		135	191	163	mm	46	g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Brook Trout	Other	6		112	158	133	mm	21.7	g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Brook Trout	Other	5		123	193	152.2	mm	35.4	g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Brook Trout	Other	2		91	101	96	mm	8.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		74	74	74	mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Brook Trout	Other	2		71	123	97	mm	8.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Brook Trout	Other	3		155	170	163.3	mm	40.3	g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Brook Trout	Weir Trap	2		91	112	101.5	mm	8.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		79	79	79	mm	5	g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Brook Trout	Other	2		103	104	103.5	mm	9	g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
11/15/2013	Brook Trout	Other	1		101	101	101	mm	8	g	Total number captured or presence only	no estimate, counts only								
11/16/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
11/17/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
11/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
11/19/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Bull River	1155046480157	23.101	23.201	Upper Mainstem Screw Trap	Kreiner	11/20/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/22/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/23/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/24/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/25/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/26/2013	Brook Trout	Other	1	153	153	153	mm	32	g	Total number captured or presence only	no estimate, counts only				
						11/27/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/28/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/29/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						11/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						12/1/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						12/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						12/3/2013	Brook Trout	Other	1	115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only				
		23.107	23.207	Upper mainstem weir	Breidinger	3/27/2012	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						3/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						3/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						3/30/2012	Brook Trout	Weir Trap	1	156	156	156	mm	31	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Weir Trap	1	105	105	105	mm	8	g	Total number captured or presence only	no estimate, counts only				
						3/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						4/1/2012	Brook Trout	Weir Trap	2	98	128	113	mm	8.5	g	Total number captured or presence only	no estimate, counts only				
						4/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						4/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						4/4/2012	Brook Trout	Weir Trap	2	98	112	105	mm	8	g	Total number captured or presence only	no estimate, counts only				
						4/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						4/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
4/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/12/2012	Brook Trout	Weir Trap	1	98	98	98	mm	7	g	Total number captured or presence only	no estimate, counts only										
4/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/14/2012	Westslope Cutthroat Trout	Weir Trap	2	114	215	164.5	mm	52.5	g	Total number captured or presence only	no estimate, counts only										
4/15/2012	Brook Trout	Weir Trap	1	125	125	125	mm	16	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Weir Trap	1	110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only										
4/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										
4/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Bull River	1155046480157	23.107	23.207	Upper mainstem weir	Breidinger	4/20/2012	Brook Trout	Weir Trap	1	139	139	139	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	1	214	214	214	mm	106	g	Total number captured or presence only	no estimate, counts only			
						4/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Kreiner	4/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
							4/15/2013	Brook Trout	Weir Trap	2	65	92	78.5	mm	5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Weir Trap	1	148	148	148	mm	25	g	Total number captured or presence only	no estimate, counts only		
							4/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
					4/17/2013		Brook Trout	Weir Trap	1	201	201	201	mm	79	g	Total number captured or presence only	no estimate, counts only			
					4/18/2013		Brook Trout	Weir Trap	3	87	183	124.3	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	193	193	193	mm	60	g	Total number captured or presence only	no estimate, counts only			
					4/19/2013		Brook Trout	Weir Trap	3	118	161	141.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
					4/20/2013		Brook Trout	Weir Trap	3	115	189	160	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	203	203	203	mm	69	g	Total number captured or presence only	no estimate, counts only			
					4/21/2013		Brook Trout	Weir Trap	1	146	146	146	mm	21	g	Total number captured or presence only	no estimate, counts only			
					4/22/2013	Brook Trout	Weir Trap	2	146	172	159	mm	35	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Weir Trap	2	146	221	183.5	mm	58	g	Total number captured or presence only	no estimate, counts only				
					4/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					4/24/2013	Brook Trout	Weir Trap	1	80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only				
					4/25/2013	Westslope Cutthroat Trout	Weir Trap	1	181	181	181	mm	47	g	Total number captured or presence only	no estimate, counts only				
					4/26/2013	Brook Trout	Weir Trap	1	135	135	135	mm	19	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Weir Trap	1	118	118	118	mm	13	g	Total number captured or presence only	no estimate, counts only				
					4/27/2013	Brook Trout	Weir Trap	2	117	123	120	mm	14	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Weir Trap	1	162	162	162	mm	23	g	Total number captured or presence only	no estimate, counts only				
4/28/2013	Brook Trout	Weir Trap	1	100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	14	340	445	412.9	mm	795.4	g	Total number captured or presence only	no estimate, counts only									
4/29/2013	Brook Trout	Weir Trap	2	115	133	124	mm	15.5	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	3	170	404	319.7	mm	430.7	g	Total number captured or presence only	no estimate, counts only									
4/30/2013	Westslope Cutthroat Trout	Weir Trap	2	393	421	407	mm	751.5	g	Total number captured or presence only	no estimate, counts only									
5/1/2013	Westslope Cutthroat Trout	Weir Trap	7	162	424	300.4	mm	372	g	Total number captured or presence only	no estimate, counts only									
5/2/2013	Westslope Cutthroat Trout	Weir Trap	1	441	441	441	mm	851	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.107	23.207	Upper mainstem weir	Kreiner	5/3/2013	Westslope Cutthroat Trout	Weir Trap	1		386	386	386	mm	581	g	Total number captured or presence only	no estimate, counts only		
						5/4/2013	Brook Trout	Weir Trap	2		108	124	116	mm	15	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	14		159	433	316.6	mm	416.5	g	Total number captured or presence only	no estimate, counts only		
						5/5/2013	Westslope Cutthroat Trout	Weir Trap	4		137	436	321.2	mm	459	g	Total number captured or presence only	no estimate, counts only		
						5/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2013	Westslope Cutthroat Trout	Weir Trap	4		201	418	352.8	mm	542.5	g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Brook Trout	Weir Trap	14		82	195	122.1	mm	20.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		72	200	126	mm	27.8	g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Brook Trout	Weir Trap	2		103	105	104	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		110	110	110	mm	12	g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Brook Trout	Weir Trap	1		115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Brook Trout	Weir Trap	2		80	106	93	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		210	210	210	mm	88	g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Brook Trout	Weir Trap	10		97	180	132.7	mm	24.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		82	125	96.3	mm	9.7	g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Brook Trout	Weir Trap	5		110	217	151.6	mm	38.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		166	219	192.5	mm	66.5	g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Brook Trout	Weir Trap	7		74	246	141.3	mm	43.4	g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Brook Trout	Weir Trap	1		100	100	100	mm	9	g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Brook Trout	Weir Trap	1		100	100	100	mm	9	g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Brook Trout	Weir Trap	1		115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Brook Trout	Weir Trap	5		110	128	120	mm	15	g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Brook Trout	Weir Trap	5		110	146	130.8	mm	22.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Brook Trout	Weir Trap	4		100	245	158.5	mm	53.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1		99	99	99	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		126	126	126	mm	16	g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Brook Trout	Weir Trap	5		131	209	160.4	mm	36.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		98	130	114	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Brook Trout	Weir Trap	4		78	151	108.5	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		92	139	115.5	mm	18	g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Brook Trout	Weir Trap	6		87	148	118.3	mm	18.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		99	143	121	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Brook Trout	Other	3		103	157	128	mm	18.3	g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Brook Trout	Weir Trap	13		78	147	108	mm	11.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		127	127	127	mm	16	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.107	23.207	Upper mainstem weir	Kreiner	8/3/2013	Brook Trout	Weir Trap	12	57	147	106.2	mm	13	g	Total number captured or presence only	no estimate, counts only			
						8/4/2013	Brook Trout	Weir Trap	8	79	178	119.5	mm	19	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Weir Trap	1	81	81	81	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only			
						8/5/2013	Brook Trout	Weir Trap	8	105	187	141.1	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Brook Trout	Weir Trap	5	72	140	114.4	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	88	88	88	mm	7	g	Total number captured or presence only	no estimate, counts only			
						8/7/2013	Brook Trout	Weir Trap	5	62	144	98.4	mm	12.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	153	153	153	mm	26	g	Total number captured or presence only	no estimate, counts only			
						8/8/2013	Brook Trout	Weir Trap	3	61	157	101.3	mm	13.7	g	Total number captured or presence only	no estimate, counts only			
						8/9/2013	Westslope Cutthroat Trout	Weir Trap	1	286	286	286	mm		g	Total number captured or presence only	no estimate, counts only			
						8/10/2013	Brook Trout	Weir Trap	1	131	131	131	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Weir Trap	1	82	82	82	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	189	189	189	mm	67	g	Total number captured or presence only	no estimate, counts only			
						8/11/2013	Brook Trout	Weir Trap	10	52	84	61.8	mm	2.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	1	134	134	134	mm	19	g	Total number captured or presence only	no estimate, counts only			
						8/12/2013	Brook Trout	Weir Trap	6	61	133	96.7	mm	10	g	Total number captured or presence only	no estimate, counts only			
						8/13/2013	Brook Trout	Weir Trap	5	74	142	103	mm	11.6	g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Brook Trout	Weir Trap	4	70	136	110.2	mm	13	g	Total number captured or presence only	no estimate, counts only			
						8/15/2013	Brook Trout	Weir Trap	3	1625.6	#####	2451.1	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	4013.2	#####	4013.2	mm	29	g	Total number captured or presence only	no estimate, counts only			
						8/16/2013	Brook Trout	Weir Trap	1	116	116	116	mm	15	g	Total number captured or presence only	no estimate, counts only			
						8/17/2013	Brook Trout	Weir Trap	1	75	75	75	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	200	240	220	mm	135	g	Total number captured or presence only	no estimate, counts only			
						8/18/2013	Brook Trout	Weir Trap	1	65	65	65	mm	2	g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Brook Trout	Weir Trap	4	72	132	105.8	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Brook Trout	Weir Trap	2	73	75	74	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Brook Trout	Weir Trap	4	54	61	56.2	mm	1.2	g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Brook Trout	Weir Trap	2	59	61	60	mm	2	g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Brook Trout	Weir Trap	3	53	98	73.3	mm	4.7	g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Brook Trout	Weir Trap	1	60	60	60	mm	2	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Brook Trout	Weir Trap	3	55	71	60.7	mm	2.7	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Brook Trout	Weir Trap	3	67	103	84.3	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	116	116	116	mm	13	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.107	23.207	Upper mainstem weir	Kreiner	9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Brook Trout	Weir Trap	3	54	67	60	mm	1.3	g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Brook Trout	Weir Trap	4	59	68	63	mm	2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	1	93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Brook Trout	Weir Trap	1	70	70	70	mm	3	g	Total number captured or presence only	no estimate, counts only			
						9/7/2013	Brook Trout	Weir Trap	3	68	113	86	mm	3.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	133	133	133	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/9/2013	Brook Trout	Weir Trap	2	70	74	72	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	1	80	80	80	mm	6	g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Brook Trout	Weir Trap	2	103	142	122.5	mm	15	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	137	137	137	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Brook Trout	Weir Trap	1	112	112	112	mm	11	g	Total number captured or presence only	no estimate, counts only			
						9/13/2013	Brook Trout	Weir Trap	1	136	136	136	mm	22	g	Total number captured or presence only	no estimate, counts only			
						9/14/2013	Brook Trout	Weir Trap	1	62	62	62	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	59	59	59	mm	2	g	Total number captured or presence only	no estimate, counts only			
						9/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/17/2013	Brook Trout	Weir Trap	1	60	60	60	mm	2	g	Total number captured or presence only	no estimate, counts only			
						9/18/2013	Brook Trout	Weir Trap	1	60	60	60	mm	2	g	Total number captured or presence only	no estimate, counts only			
						9/19/2013	Brook Trout	Weir Trap	3	63	103	79.3	mm	4.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	104	104	104	mm	9	g	Total number captured or presence only	no estimate, counts only			
						9/20/2013	Brook Trout	Weir Trap	5	55	144	103.8	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	129	129	129	mm	17	g	Total number captured or presence only	no estimate, counts only			
						9/21/2013	Brook Trout	Weir Trap	1	127	127	127	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/22/2013	Brook Trout	Weir Trap	1	120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
9/24/2013	Brook Trout	Weir Trap	1	70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only									
9/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/27/2013	Brook Trout	Weir Trap	2	63	73	68	mm	3.5	g	Total number captured or presence only	no estimate, counts only									
9/28/2013	Brook Trout	Weir Trap	1	115	115	115	mm	12	g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Weir Trap	1	79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only									
9/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/30/2013	Brook Trout	Weir Trap	1	123	123	123	mm	17	g	Total number captured or presence only	no estimate, counts only									
		23.6	23.7	Upper mainstem electrofishing (Sterling Mine)	Liermann	8/24/2001	Brook Trout	Electrofishing	69	46	158	72	mm	5	g	Total number captured or presence only	no estimate, counts only	140	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.6	23.7	Upper mainstem electrofishing (Sterling Mine)	Liermann	8/24/2001	Westslope Cutthroat Trout	Electrofishing	25		40	202	72	mm	6	g	Total number captured or presence only	no estimate, counts only	140	m
					Dossantos	8/30/2006	Brook Trout	Electrofishing	168								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	64								Total number captured or presence only	no estimate, counts only		
		23.95	24	Weir #1		11/26/2004	Brook Trout	Weir Trap	247		45	292	144	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1				376	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	9		126	775	229	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	21		80	370	195	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Weir Trap	29		55	81	73	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	70		55	255	161	mm			Total number captured or presence only	no estimate, counts only		
						12/6/2005	Brook Trout	Weir Trap	229		50	225	144	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1				390	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	13		60	228	182	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Weir Trap	1				285	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	33		82	357	277	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	91		52	574	160	mm			Total number captured or presence only	no estimate, counts only		
						11/5/2006	Brook Trout	Weir Trap	356								Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Weir Trap	3								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	7								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	126								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Weir Trap	6								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	115								Total number captured or presence only	no estimate, counts only		
						4/12/2007	Brook Trout	Weir Trap	514								Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	8								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	3								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	242								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Weir Trap	25								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	150								Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
						3/31/2008	Brook Trout	Weir Trap	332		51	259	157.2	mm	47.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1				134	mm	23	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1				190	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	42		70	387	228.7	mm	205.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1				131	mm	20	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Weir Trap	2		75	81	78	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	93		30	494	188.4	mm	163.1	g	Total number captured or presence only	no estimate, counts only		
						3/26/2009	Brook Trout	Weir Trap	407		44	290	130	mm	28	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Bull River	1155046480157	23.95	24	Weir #1	Dossantos	3/26/2009	Brown Trout	Weir Trap	3	143	194	167	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Weir Trap	1		115	mm	11	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Weir Trap	21	90	405	204	mm	149	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	127	45	458	232	mm	252	g	Total number captured or presence only	no estimate, counts only			
		24.03	24.13	Bull River 4-C	Gillian	8/18/1999	Brook Trout	Snorkeling/Diver	195.4								Total number captured or presence only	per mile		
							Bull Trout	Snorkeling/Diver	15.8						Total number captured or presence only	per mile				
							Westslope Cutthroat Trout	Snorkeling/Diver	21.1						Total number captured or presence only	per mile				
							Westslope Cutthroat Trout	Snorkeling/Diver	153.1						Total number captured or presence only	per mile				
		24.53	24.63	South Fork Screw Trap	Dossantos	7/29/2002	Brook Trout	Rotary Screw Trap	4	48	106	82	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Rotary Screw Trap	3	98	100	99	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	44	40	207	100	mm			Total number captured or presence only	no estimate, counts only			
							12/10/2002	Brook Trout	Weir Trap	196	48	260	131	mm			Total number captured or presence only	no estimate, counts only		
								Brown Trout	Weir Trap	1		154	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Weir Trap	6	193	715	548	mm			Total number captured or presence only	no estimate, counts only		
Mountain Whitefish	Weir Trap							106	120	405	271	mm			Total number captured or presence only	no estimate, counts only				
12/10/2002	Rainbow Trout						Weir Trap	1		56	mm			Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout	Weir Trap	94	50	365	135	mm			Total number captured or presence only	no estimate, counts only									
Bunkhouse Creek	1141678460366	0.383	0.614	Bunkhouse Creek 1.3	Clancy	8/23/2005	Brook Trout	Backpack shocking	48	76.2	226.1	135.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	35	76.2	208.3	119.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	4	101.6	111.8	107.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	167.6	167.6	167.6	mm		g	Total number captured or presence only	no estimate, counts only			
		8/30/2005	Brook Trout	Backpack shocking	121	55.9	228.6	100.6	mm		g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	45	58.4	215.9	103.3	mm		g	Total number captured or presence only	no estimate, counts only							
		2.531	2.609	Bunkhouse Creek 2.7	Jakober	5/16/1995	Westslope Cutthroat Trout	Backpack shocking	18	15	130	46.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	96	165	114.5	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
		2.621	2.687	Bunkhouse Creek	Clancy	7/23/2014	Westslope Cutthroat Trout	Backpack shocking	6	96	165	114.5	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	96	165	114.5	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
Bunyan Lake	1137585473577	0	1	Bunyan Lake North	Rosenthal	6/11/2013	Westslope Cutthroat Trout	Backpack shocking	8	101	189	136.4	mm	28.3	g	Total number captured or presence only	no estimate, counts only			
							6/24/2013	Westslope Cutthroat Trout	Angling	3	197	345	253.7	mm	191.8	g	Total number captured or presence only	no estimate, counts only		
							7/1/2013	Westslope Cutthroat Trout	Angling	2	196	220	208	mm	93	g	Total number captured or presence only	no estimate, counts only		
							6/30/2015	Westslope Cutthroat Trout	Angling	5	90	140	116	mm	13.7	g	Total number captured or presence only	no estimate, counts only		
							7/2/2015	Westslope Cutthroat Trout	Angling	1	310	310	310	mm	295.6	g	Total number captured or presence only	no estimate, counts only		
							7/3/2015	Westslope Cutthroat Trout	Angling	1	315	315	315	mm	310	g	Total number captured or presence only	no estimate, counts only		
							7/4/2015	Westslope Cutthroat Trout	Angling	2	295	300	297.5	mm	287.5	g	Total number captured or presence only	no estimate, counts only		
							7/5/2015	Westslope Cutthroat Trout	Angling	1	308	308	308	mm	380	g	Total number captured or presence only	no estimate, counts only		
							7/17/2015	Westslope Cutthroat Trout	Angling	5	179	293	258.4	mm	156.4	g	Total number captured or presence only	no estimate, counts only		
							7/19/2015	Westslope Cutthroat Trout	Angling	8	105	300	215.5	mm	183.8	g	Total number captured or presence only	no estimate, counts only		
							7/1/2013	Bunyan Lake outlet above the Forest Service Road 79 culvert	Westslope Cutthroat Trout	Backpack shocking	1	112	112	112	mm	12.4	g	Total number captured or presence only	no estimate, counts only	
Burdette Creek	1146271468084	0.03	0.13	Sec 2- Trail crossing	Knotek	6/14/2000	Brook Trout	Backpack shocking	11	120	230	172.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	1	180	180	180	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	12	50	122	86.5	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Burnt Fork Bitterroot River	1140989465421	0.1	0.2	Burnt Fork 0.1*	Clancy	4/5/2011	Longnose Sucker	Electrofishing	1		116.8	116.8	116.8	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike Minnow	Electrofishing	5		63.5	121.9	76.2	mm	6.4	g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Electrofishing	1		61	61	61	mm	4.5	g	Total number captured or presence only	no estimate, counts only					
		0.226	0.259	Burnt Fork 0.1 alternate	Brassfield	4/30/2008	Longnose Sucker	Backpack shocking	8						mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only					
		0.269	0.369	Burnt Fork 0.2			Longnose Sucker	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only					
		0.7	0.8	BURNT FORK BITTERROOT RIVER 0.65	Clancy	11/12/2010	Brook Trout	Electrofishing	1						13	in			Total number captured or presence only	no estimate, counts only	200	ft	
							Brown Trout	Electrofishing	22		3	22		in			Total number captured or presence only	no estimate, counts only	200	ft			
							Largescale Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	200	ft			
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	200	ft			
							Northern Pike Minnow	Electrofishing	1								Total number captured or presence only	no estimate, presence only	200	ft			
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	200	ft			
							0.707	0.745	Burnt Fork 0.65			Brook Trout	Electrofishing	1		330.2	330.2	330.2		mm		g	Total number captured or presence only
		Brown Trout	Electrofishing	22		96.5						546.1	253.3	mm	317.7	g	Total number captured or presence only	no estimate, counts only					
		Largescale Sucker	Electrofishing	8		63.5						157.5	122.2	mm	25.5	g	Total number captured or presence only	no estimate, counts only					
		Longnose Sucker	Electrofishing	3		139.7						221	183.7	mm	66.5	g	Total number captured or presence only	no estimate, counts only					
		Northern Pike Minnow	Electrofishing	11		68.6						195.6	146.6	mm	34.2	g	Total number captured or presence only	no estimate, counts only					
		Redside Shiner	Electrofishing	1		129.5						129.5	129.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only					
		0.807	Burnt Fork 0.6	4/15/2011	Brook Trout	Electrofishing						2		248.9	350.5	299.7	mm	317.5	g	Total number captured or presence only	no estimate, counts only		
					Brown Trout	Electrofishing						6		132.1	436.9	334.9	mm	486.1	g	Total number captured or presence only	no estimate, counts only		
					Largescale Sucker	Electrofishing						4		45.7	94	60.3	mm	15.9	g	Total number captured or presence only	no estimate, counts only		
					Rainbow Trout	Electrofishing						2		342.9	447	395	mm	635	g	Total number captured or presence only	no estimate, counts only		
		1.417	1.502	Burnt Fork 1.4	12/14/1999	Brook Trout	Backpack shocking	5							mm		g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	10		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	1		177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only						
		2.47	2.726	Burnt Fork 2.5	9/30/2011	Brook Trout	Electrofishing	15		101.6	325.1	205.2	mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Electrofishing	6		116.8	226.1	154.1	mm		g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Electrofishing	2		119.4	121.9	120.6	mm		g	Total number captured or presence only	no estimate, counts only						
Longnose Dace	Electrofishing					5		86.4	106.7	97	mm		g	Total number captured or presence only	no estimate, counts only								
Longnose Sucker	Electrofishing					3		124.5	203.2	177	mm		g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish	Electrofishing					12		111.8	358.1	156.6	mm		g	Total number captured or presence only	no estimate, counts only								
Northern Pike Minnow	Electrofishing					4		101.6	106.7	103.5	mm		g	Total number captured or presence only	no estimate, counts only								
Rainbow Trout	Electrofishing					3		193	279.4	227.8	mm		g	Total number captured or presence only	no estimate, counts only								
4/17/2012	Brook Trout					Electrofishing	53		92	222	139.6	mm	43.7	g	Total number captured or presence only	no estimate, counts only							
						Brown Trout	Electrofishing	42		95	395	171.6	mm	106.6	g	Total number captured or presence only	no estimate, counts only						
		Largescale Sucker	Electrofishing	33		80	220	111.8	mm	30.3	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Burnt Fork Bitterroot River	1140989465421	2.47	2.726	Burnt Fork 2.5	Clancy	4/17/2012	Longnose Dace	Electrofishing	21	60	120	85.7	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Electrofishing	10	80	227	137.1	mm	54.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	66	125	240	162.5	mm	61.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Electrofishing	3	110	120	113.3	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	6	175	280	227	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
						4/18/2013	Brook Trout	Electrofishing	9	118	282	186.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	10	111	455	234.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Electrofishing	4	105	130	115.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Electrofishing	7	40	118	74.7	mm	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	3	125	363	215	mm	g	Total number captured or presence only	no estimate, counts only				
						4/7/2014	Northern Pike Minnow	Electrofishing	2	111	139	125	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	6	106	315	162.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	11	99	190	150.1	mm	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	9	105	357	196.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	3	116	120	117.3	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	2	66	67	66.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	6	98	175	132.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1	242	242	242	mm	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking	2	217		285	251	mm	g	Total number captured or presence only	no estimate, counts only								
		2.55	2.587	Burnt Fork 2.6	9/30/2011		Brook Trout	Electrofishing	18	88.9	246.4	126	mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Electrofishing	8	96.5	124.5	117.5	mm	g	Total number captured or presence only	no estimate, counts only					
						Largescale Sucker	Electrofishing	6	96.5	127	113.5	mm	g	Total number captured or presence only	no estimate, counts only					
						Longnose Dace	Electrofishing	2	81.3	116.8	99.1	mm	g	Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Electrofishing	9	101.6	129.5	117.4	mm	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Electrofishing	17	83.8	132.1	107.6	mm	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Electrofishing	1	246.4	246.4	246.4	mm	g	Total number captured or presence only	no estimate, counts only					
						4/17/2012	Brook Trout	Electrofishing	13	102	222	131.1	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	11	117	296	158.1	mm	62.6	g	Total number captured or presence only	no estimate, counts only			
					Largescale Sucker		Electrofishing	37	90	131	109.5	mm	17.7	g	Total number captured or presence only	no estimate, counts only				
					Longnose Dace		Electrofishing	3	42	76	63.7	mm	1.7	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker		Electrofishing	18	82	212	125.4	mm	24.8	g	Total number captured or presence only	no estimate, counts only				
					4/18/2013	Northern Pike Minnow	Electrofishing	3	81	123	96.7	mm	9	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Electrofishing	58	87	255	121.6	mm	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Electrofishing	2	215	344	279.5	mm	g	Total number captured or presence only	no estimate, counts only					
						Largescale Sucker	Electrofishing	3	105	110	107.3	mm	g	Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Electrofishing	12	60	250	122.3	mm	g	Total number captured or presence only	no estimate, counts only					
Rainbow Trout	Electrofishing					1	98	98	98	mm	g	Total number captured or presence only	no estimate, counts only							
4/7/2014	Brook Trout	Backpack shocking	3	105		160	123.7	mm	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Backpack shocking	16	80		136	110.2	mm	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Burnt Fork Bitterroot River	1140989465421	2.55	2.587	Burnt Fork 2.6	Clancy	4/7/2014	Longnose Dace	Backpack shocking	1	60	60	60	mm				Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	4	85	129	106	mm				Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Backpack shocking	5	74	105	95.8	mm				Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	1	113	113	113	mm				Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Backpack shocking	5	81	89	84.4	mm				Total number captured or presence only	no estimate, counts only				
		6.127	6.182	Burnt Fork	7/11/2013	Brook Trout	Backpack shocking	17	52	192	115.9	mm						Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	4	71	77	74	mm				Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Backpack shocking	3	107	238	167.3	mm				Total number captured or presence only	no estimate, counts only					
		6.145	6.165		8/22/2013	Redside Shiner	Backpack shocking	1	91	91	91	mm						Total number captured or presence only	no estimate, counts only			
						Brook Trout	Backpack shocking	25				mm				Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Backpack shocking	10				mm				Total number captured or presence only	no estimate, counts only					
		6.584	6.651	Burnt Fork 6.6	6/2/1994	Brook Trout	Backpack shocking	25				mm						Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Backpack shocking	2	304.8	304.8	304.8	mm				Total number captured or presence only	no estimate, counts only					
		6.953	7.002	Burnt Fork 7.6	9/7/2009	Brassfield	Brook Trout	Backpack shocking	69	70	355	163.8	mm						Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1	230	230	230	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	240	240	240	mm				Total number captured or presence only	no estimate, counts only				
		7.001	7.016		9/17/2009		Brook Trout	Backpack shocking	31	85	395	208.9	mm						Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	3	195	315	236.7	mm				Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Backpack shocking	1	290	290	290	mm				Total number captured or presence only	no estimate, counts only				
		8.235	8.363	Burnt Fork 8.2	11/29/2001	Clancy	Brook Trout	Backpack shocking	20	104.1	231.1	147.1	mm						Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12	104.1	231.1	156.6	mm	0	g	Total number captured or presence only	no estimate, counts only					
		11.674	11.7	Burnt Fork 11.7	6/2/1994		Brook Trout	Backpack shocking	8	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only					
		11.942	12.059	Burnt Fork 11.8	2/29/1972		Brook Trout	Electrofishing	20	78.7	251.5	160.5	mm	39.7	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1	208.3	208.3	208.3	mm	68	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	58	78.7	302.3	190.1	mm	77.9	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Electrofishing	20	111.8	261.6	179.5	mm	53.5	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2	248.9	271.8	260.4	mm	147.4	g	Total number captured or presence only	no estimate, counts only					
		12.173	12.21	Burnt Fork	8/2/2013		Westslope Cutthroat Trout	Electrofishing	47	78.7	307.3	176.1	mm	58.2	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	2	109	176	142.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	7	43	95	72.1	mm		g	Total number captured or presence only	no estimate, counts only					
		12.224	12.273		7/11/2013		Westslope Cutthroat Trout	Backpack shocking	5	125	235	177.4	mm		g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Backpack shocking	7	103	188	166.1	mm		g	Total number captured or presence only	no estimate, counts only					
Slimy Sculpin	Backpack shocking						23	46	115	70.2	mm		g	Total number captured or presence only	no estimate, counts only							
13.511	13.575	Burnt Fork 13.5	7/31/1984	Peters	Westslope Cutthroat Trout	Backpack shocking	9	72	275	183.3	mm		g	Total number captured or presence only	no estimate, counts only							
					Brook Trout	Other	3	91.4	185.4	138	mm	37.8	g	Total number captured or presence only	no estimate, counts only							
					Brook X Bull Trout hybrid	Other	14	101.6	215.9	166	mm	48.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Other	2	167.6	172.7	170.2	mm	49.9	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Burnt Fork Bitterroot River	1140989465421	13.511	13.575	Burnt Fork 13.5	Peters	7/31/1984	Westslope Cutthroat Trout	Other	65		91.4	231.1	149.2	mm	42.3	g	Total number captured or presence only	no estimate, counts only			
						8/3/1984	Brook Trout	Other	11		109.2	215.9	166.7	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Other	6		109.2	193	149	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	8		86.4	175.3	135.9	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	42		63.5	218.4	138.4	mm	27.4	g	Total number captured or presence only	no estimate, counts only			
			15.128	15.194	Burnt Fork 16.0	Brassfield	6/16/2004	Brook Trout	Snorkeling/Diver	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	6				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	35				mm		g	Total number captured or presence only	no estimate, counts only				
			15.787	15.832	Burnt Fork	Clancy	8/2/2013	Brook Trout	Backpack shocking	1		154	154	154	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	7		39	183	122.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	1		92	92	92	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4		166	193	182.5	mm		g	Total number captured or presence only	no estimate, counts only			
			15.791	15.84			7/11/2013	Brook Trout	Backpack shocking	2		83	147	115	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	12		61	183	135.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	6		58	94	76.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15		61	238	140.5	mm		g	Total number captured or presence only	no estimate, counts only			
			16.871	16.923	Burnt Fork 16.9		6/2/1994	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only				
			18.744	18.854	Burnt Fork		7/23/2013	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only				
			18.745	18.85			8/2/2013	Brook Trout	Backpack shocking	2		160	213	186.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3		107	219	159.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	7		38	80	60.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5		112	285	206.8	mm		g	Total number captured or presence only	no estimate, counts only			
			18.875	18.961			7/11/2013	Brook Trout	Backpack shocking	1		147	147	147	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	5		53	184	123.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	10		52	73	63.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16		24	238	163.2	mm		g	Total number captured or presence only	no estimate, counts only			
			19.7	19.8	19.7		7/21/1994	Bull Trout	Bank shocking	58								Peterson mark-recapture	per 1000 ft.	1000	ft
	Westslope Cutthroat Trout	Bank shocking					251								Peterson mark-recapture	per 1000 ft.	1000	ft			
	8/9/2006	Bull Trout					Bank shocking	47	68						Log-likelihood	per section length	1000	ft			
	Westslope Cutthroat Trout	Bank shocking					111	155	2	11		in			Log-likelihood	per section length	1000	ft			
	7/30/2007	Bull Trout					Bank shocking	59		5	11	7.8	in	0.2	lbs	Peterson mark-recapture	per section length	1000	ft		
	Westslope Cutthroat Trout	Bank shocking					240		3	11	6.8	in	0.1	lbs	Log-likelihood	per section length	1000	ft			
		Burnt Fork 19.7			7/21/1994	Bull Trout	Electrofishing	34		116.8	236.2	166.4	mm	49.1	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout				Electrofishing	85		96.5	281.9	173.4	mm	65.9	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Burnt Fork Bitterroot River	1140989465421	19.7	19.8	Burnt Fork 19.7	Clancy	8/1/1994	Bull Trout	Electrofishing	23		104.1	241.3	174.8	mm	48.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	60		96.5	281.9	177.3	mm	59	g	Total number captured or presence only	no estimate, counts only								
						8/2/1996	Bull Trout	Electrofishing	24		63.5	218.4	160.8	mm	52.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	56		81.3	254	163.2	mm	63.7	g	Total number captured or presence only	no estimate, counts only								
						8/12/1996	Bull Trout	Electrofishing	21		88.9	223.5	162.9	mm	47.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	53		101.6	289.6	178.5	mm	77.7	g	Total number captured or presence only	no estimate, counts only								
						7/20/2000	Brook Trout	Electrofishing	1		137.2	137.2	137.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	65		86.4	228.6	165.5	mm	53	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	129		55.9	274.3	172.1	mm	66.1	g	Total number captured or presence only	no estimate, counts only								
						7/27/2000	Bull Trout	Electrofishing	34		78.7	228.6	167.6	mm	50.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	80		63.5	264.2	172.8	mm	52.7	g	Total number captured or presence only	no estimate, counts only								
						8/9/2006	Bull Trout	Electrofishing	39		86.4	271.8	184.8	mm	74.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	71		106.7	254	189.7	mm	78.3	g	Total number captured or presence only	no estimate, counts only								
						8/17/2006	Bull Trout	Electrofishing	30		119.4	264.2	193.2	mm	73.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	69		63.5	259.1	177.3	mm	75.6	g	Total number captured or presence only	no estimate, counts only								
						7/30/2007	Brook Trout	Electrofishing	3		175.3	188	183.7	mm	59	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	36		88.9	264.2	188.8	mm	68.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	73		66	256.5	174.4	mm	67.8	g	Total number captured or presence only	no estimate, counts only								
						8/2/2007	Brook Trout	Electrofishing	2		165.1	188	176.5	mm	54.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	24		86.4	279.4	192.2	mm	73.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	67		66	261.6	171.5	mm	55	g	Total number captured or presence only	no estimate, counts only								
						8/14/2008	Bull Trout	Electrofishing	24		119.4	251.5	181.8	mm	66.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	70		99.1	266.7	172.3	mm	70.1	g	Total number captured or presence only	no estimate, counts only								
						8/21/2008	Brook Trout	Electrofishing	4		182.9	248.9	215.9	mm	111.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	16		127	243.8	195.6	mm	80.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	47		61	251.5	167.5	mm	63.1	g	Total number captured or presence only	no estimate, counts only								
						8/18/2011	Brook Trout	Electrofishing	1		215.9	215.9	215.9	mm	104.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	27		78.7	241.3	161.7	mm	49.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	102		61	289.6	169.9	mm	71.7	g	Total number captured or presence only	no estimate, counts only								
						8/22/2011	Bull Trout	Electrofishing	30		83.8	254	166.6	mm	51.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	77		25.4	304.8	183.8	mm	93	g	Total number captured or presence only	no estimate, counts only								
						8/10/2016	Brook Trout	Electrofishing	6		147	235	199.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	25		138	246	198.2	mm	92.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	117		109	272	196.1	mm	70.1	g	Total number captured or presence only	no estimate, counts only								
						8/17/2016	Brook Trout	Electrofishing	3		172	180	176	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	24		88	258	180.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	115		84	276	191.1	mm		g	Total number captured or presence only	no estimate, counts only								
								21.302	21.322	Burnt Fork		8/22/2013	Bull Trout	Backpack shocking	11		87	193	161	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	6		193	290	234.8	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Burnt Fork Bitterroot River	1140989465421	25.533	25.596	Burnt Fork 25.5	Clancy	9/6/1994	Bull Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only								
Burnt Fork Lake	1140684463351	0	1		Nevala	8/6/1964	Bull Trout	Gill net - floating	10		7.5	12.4	10	in	0.5	lbs	Total number captured or presence only	no estimate, counts only							
Burnt Lake	1147156486234				Domrose	9/11/1989	Brook Trout	Gill net - floating	5		7.3	11.2	9	in	0.2	lbs	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill net - floating	1				in	0.8	lbs	Total number captured or presence only	no estimate, counts only								
Bush Creek	1137330459444	0.6	0.7	BUSH CREEK OH1682	Eby	7/22/2010	Bull Trout	Electrofishing	2		160	285	222	mm			Total number captured or presence only	no estimate, counts only	400	m					
							Westslope Cutthroat Trout	Electrofishing	62		50	240	146	mm			Total number captured or presence only	no estimate, counts only	400	m					
							0.614	0.768	Bush Creek 0.7	Clancy	6/14/1994	Bull Trout	Backpack shocking	2		132	144	138	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
												Slimy Sculpin	Backpack shocking	11		39	82	60.7	mm	2.8	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	29		45	207	114.1	mm	29	g	Total number captured or presence only	no estimate, counts only		
							0.621	0.68		Jakober	7/3/2006	Westslope Cutthroat Trout	Backpack shocking	30						mm		g	Total number captured or presence only	no estimate, counts only	
Bull Trout	Backpack shocking	2	170			150						mm			Total number captured or presence only	no estimate, counts only									
0.68	0.78						Westslope Cutthroat Trout	Backpack shocking	57	250			45	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	27					mm		g	Total number captured or presence only	no estimate, counts only							
0.696	0.769	Bush Creek 0.8					Westslope Cutthroat Trout	Backpack shocking	2		160	285	222.5	mm		g	Total number captured or presence only	no estimate, counts only							
0.7	0.765	Bush Creek 0.7	Clancy	7/22/2010	Bull Trout	Backpack shocking	64		50	240	147.6	mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	3		169	189	181.3	mm		g	Total number captured or presence only	no estimate, counts only									
0.742	0.796	Bush Creek			9/9/2010	Bull Trout	Backpack shocking	1		102	102	102	mm		g	Total number captured or presence only	no estimate, counts only								
						Slimy Sculpin	Backpack shocking	36		62	197	122.1	mm		g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	1		132	132	132	mm	20	g	Total number captured or presence only	no estimate, counts only								
0.868	1.073	Bush Creek 0.9			6/14/1994	Bull Trout	Backpack shocking	7		49	100	68.4	mm	3.6	g	Total number captured or presence only	no estimate, counts only								
						Slimy Sculpin	Backpack shocking	32		57	210	117	mm	23.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	1				270	mm			Total number captured or presence only	no estimate, counts only								
0.9	1		Eby	7/21/2011	Bull Trout	Electrofishing	46		39	240	137.4	mm			Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Electrofishing	1		270	270	270	mm		g	Total number captured or presence only	no estimate, counts only									
0.979	1.316	Bush Creek 1.0	Clancy	7/31/2011	Bull Trout	Backpack shocking	46		39	240	138.5	mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	7		121	282	177.9	mm			Total number captured or presence only	no estimate, counts only									
1.2	1.3		Eby	7/21/2011	Bull Trout	Electrofishing	56		32	235	124.5	mm			Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Electrofishing	4		43	77	63	mm	2.8	g	Total number captured or presence only	no estimate, counts only									
1.202	1.404	Bush Creek 1.4	Clancy	6/15/1994	Slimy Sculpin	Backpack shocking	13		68	194	109.8	mm	19.8	g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	7		121	282	177.9	mm		g	Total number captured or presence only	no estimate, counts only									
1.324	1.409			7/21/2011	Bull Trout	Backpack shocking	57		32	235	125.1	mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	30		7.5	3.8	in			Catch per unit effort	per 100 ft.	200	ft								
Butler Creek	1141200469125	5.2	5.3		Berg	8/13/1993	Westslope Cutthroat Trout	Backpack shocking									Catch per unit effort	per 100 ft.	200	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Butler Creek	1141200469125	5.2	5.3		Berg	8/24/1993	Westslope Cutthroat Trout	Backpack shocking	19		2.7	8.4	5.1	in			Catch per unit effort	per 100 ft.	200	ft							
						9/13/1993	Westslope Cutthroat Trout	Backpack shocking	33		1.9	9.2	4.5	in			Catch per unit effort	per 100 ft.	200	ft							
	1144713470974	0.6	0.7	Section 1	Spaulding	8/6/2009	Brook Trout	Electrofishing	11		50	185	109	mm				Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Electrofishing	1				96	mm				Total number captured or presence only	no estimate, counts only								
							No Fish Targeted	Electrofishing	5		42	52	50	mm				Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	1				108	mm				Total number captured or presence only	no estimate, counts only								
							Brook Trout	Electrofishing	68		149	207	166.2	mm				Total number captured or presence only	no estimate, counts only	110	m						
							Brook Trout	Electrofishing	28		33	212	112	mm				Total number captured or presence only	no estimate, counts only								
							Brown Trout	Electrofishing	3		115	156	135	mm				Total number captured or presence only	no estimate, counts only								
							Brook Trout	Electrofishing	44		36	190	118	mm				Total number captured or presence only	no estimate, counts only								
Butler Irrigation Ditch	1141480469010	8.77	8.87	Frenchtown Diversion	BOR	8/18/2009	Black Bullhead	Seine	1				154	mm			Total number captured or presence only	no estimate, counts only									
							Largemouth Bass	Seine	7		32	50		mm			Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Seine	35		50	601		mm			Total number captured or presence only	no estimate, counts only									
							Longnose Dace	Seine	232		31	94		mm			Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Seine	131		26	561		mm			Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Seine	832		31	381		mm			Total number captured or presence only	no estimate, counts only									
							Northern Pike	Seine	2		780	820	800	mm			Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Seine	659		30	540		mm			Total number captured or presence only	no estimate, counts only									
							Peamouth	Seine	2		78	372	225	mm			Total number captured or presence only	no estimate, counts only									
							Pumpkinseed	Seine	10		45	138		mm			Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Seine	3		108	138	120	mm			Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Seine	1474		23	121		mm			Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Seine	3		100	226	143	mm			Total number captured or presence only	no estimate, counts only									
							Butte Cabin Creek	1137673465199	0	0.1		Unknown	10/1/1984	Brook Trout	Bank shocking	8		6.3			in			Total number captured or presence only	no estimate, counts only	500	ft
														Bull Trout	Bank shocking	102		3.5			in			Total number captured or presence only	no estimate, counts only	500	ft
Westslope Cutthroat Trout	Bank shocking	38		3.2										in			Total number captured or presence only	no estimate, counts only	500	ft							
Bull Trout	Bank shocking	0		1.8	8.9									in			Unknown	no estimate, counts only									
Brown Trout	Electrofishing	20		59	122	87.6								mm	9.4	g	Total number captured or presence only	no estimate, counts only	100	m							
Bull Trout	Electrofishing	1				270								mm	191	g	Total number captured or presence only	no estimate, counts only	100	m							
Rainbow Trout	Electrofishing	12		51	128	85								mm	9.8	g	Total number captured or presence only	no estimate, counts only	100	m							
Westslope Cutthroat Trout	Electrofishing	3		125	187	156.3								mm	46.3	g	Total number captured or presence only	no estimate, counts only	100	m							
Butterfly Creek	1139512462918	0	0.061	Butterfly Creek 0.1	Clancy	5/4/1990	Bull Trout	Backpack shocking	5		55.9	142.2	78.7	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	7		45.7	96.5	72.6	mm		g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	1		165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	1				165	mm			Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	8		50	175	120	mm			Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only									
							1.747	1.832	Butterfly Creek 1.8	Westslope Cutthroat Trout	Backpack shocking	3						Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Butterfly Creek	1139512462918	1.9	2		Brassfield	7/10/2008	Westslope Cutthroat Trout	Backpack shocking	3		110	150	125	mm			Total number captured or presence only	no estimate, counts only							
		1.92	1.954	Butterfly Creek 2.1			Westslope Cutthroat Trout	Backpack shocking	5			mm		g	Total number captured or presence only	no estimate, counts only									
		2.163	2.202	Butterfly Creek 2.2			Westslope Cutthroat Trout	Backpack shocking	3			mm		g	Total number captured or presence only	no estimate, counts only									
		2.2	2.3				Westslope Cutthroat Trout	Backpack shocking	7	50	125	90	mm		Total number captured or presence only	no estimate, counts only									
		2.5	2.6				Westslope Cutthroat Trout	Backpack shocking	3	50	125	90	mm		Total number captured or presence only	no estimate, counts only									
Buzzard Gulch	1151351473894	0	0.1		Peterson	6/29/2007	Westslope Cutthroat Trout	Electrofishing	6		56	133	80.5	mm			Total number captured or presence only	no estimate, counts only							
Cabbage Gulch	1129183460833	0.7	0.8	Lower- Above Highway	Lindstrom	8/3/2010	Westslope Cutthroat Trout	Electrofishing	4		124	166	138.5	mm			Total number captured or presence only	no estimate, counts only							
		1.006	1.059	Below First Culvert			7/12/2018	Westslope Cutthroat Trout	Backpack shocking	16	56	133	80	mm	9.7	g	Total number captured or presence only	no estimate, counts only							
		1.45	1.55	Middle – Between Road Crossings			8/3/2010	Westslope Cutthroat Trout	Electrofishing	13	76	161	102.5	mm		Total number captured or presence only	no estimate, counts only								
		1.9	2	Upper – Above Road Crossing				Westslope Cutthroat Trout	Electrofishing	6	69	136	85.3	mm		Total number captured or presence only	no estimate, counts only								
Cabin Creek	1129492472266	0.02	0.608	Cabin Creek mile 0.1 (2004)	Pierce	7/13/2004	Bull Trout	Backpack shocking	5		120	635	228.6	mm		g	Total number captured or presence only	no estimate, counts only							
		0.1	0.2				Bull Trout	Electrofishing	0.1	4.7	25	9	in		Catch per unit effort	per 100 ft.	3700	ft							
							Westslope Cutthroat Trout	Electrofishing	0.9	3.5	8.1	4.8	in		Catch per unit effort	per 100 ft.	3700	ft							
Cabin Lake	1152790477065	0	1		Huston	9/10/1961	Yellowstone Cutthroat Trout	Angling	23		9.8	12.6		in			Total number captured or presence only	unknown							
					Kreiner	9/13/2018	Westslope Cutthroat Trout	Gill netting	12	249	400	292.4	mm	260.6	g	Total number captured or presence only	no estimate, counts only								
							Yellowstone Cutthroat Trout	Gill netting	4	245	301	264.2	mm	163	g	Total number captured or presence only	no estimate, counts only								
						Cabin Lake Angling	9/2/2010	Westslope Cutthroat Trout	Angling	7	229	312	271	mm		g	Total number captured or presence only	no estimate, counts only							
Cabinet Gorge Reservoir	1158485480239			Beach Seining	Dossantos	7/8/2004	Largemouth Bass	Seine	19		59	90		mm			Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Seine	145		57	203		mm			Total number captured or presence only	no estimate, counts only							
							Peamouth	Seine	8		90	99	96	mm			Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Seine	58		35	189		mm			Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Seine	21		77	218		mm			Total number captured or presence only	no estimate, counts only							
									8/25/2004	Largemouth Bass	Seine	2	51	161		mm		Total number captured or presence only	no estimate, counts only						
										Northern Pike	Seine	2	277	310		mm		Total number captured or presence only	no estimate, counts only						
										Northern Pike Minnow	Seine	2644	25	214		mm		Total number captured or presence only	no estimate, counts only						
										Pumpkinseed	Seine	22	12	135		mm		Total number captured or presence only	no estimate, counts only						
										Smallmouth Bass	Seine	9	37	54		mm		Total number captured or presence only	no estimate, counts only						
										Yellow Perch	Seine	12	57	221		mm		Total number captured or presence only	no estimate, counts only						
										Bull River Bay	Liermann	10/14/2002	Black Bullhead	Trap Net	1				235	mm		Total number captured or presence only	no estimate, counts only		
										Brook Trout	Trap Net	2	185	225	205	mm		Total number captured or presence only	no estimate, counts only						
										Brown Trout	Trap Net	3	150	536	288	mm		Total number captured or presence only	no estimate, counts only						
			Bull Trout	Trap Net	2	327	330	329	mm		Total number captured or presence only	no estimate, counts only													
			Lake Whitefish	Trap Net	5	88	394	271	mm		Total number captured or presence only	no estimate, counts only													
			Largemouth Bass	Trap Net	2	173	231	202	mm		Total number captured or presence only	no estimate, counts only													
			Largescale Sucker	Trap Net	30	181	488	398	mm		Total number captured or presence only	no estimate, counts only													
			Longnose Sucker	Trap Net	13	210	450	375	mm		Total number captured or presence only	no estimate, counts only													
			Mountain Whitefish	Trap Net	27	62	186	94	mm		Total number captured or presence only	no estimate, counts only													
			Northern Pike	Trap Net	1			817	mm		Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Cabinet Gorge Reservoir	1158485480239	0	1	Bull River Bay	Liermann	10/14/2002	Northern Pike Minnow	Trap Net	366	62	622	186	mm				Total number captured or presence only	no estimate, counts only								
							Peamouth	Trap Net	260	75	325	214	mm				Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Trap Net	10	126	158	136	mm				Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Trap Net	111	75	210	120	mm				Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Trap Net	142	160	218	194	mm				Total number captured or presence only	no estimate, counts only								
							10/17/2003	Brown Trout	Trap Net	9	124	640	462	mm				Total number captured or presence only	no estimate, counts only							
								Lake Whitefish	Trap Net	3	424	435	431	mm				Total number captured or presence only	no estimate, counts only							
								Largemouth Bass	Trap Net	1			183	mm				Total number captured or presence only	no estimate, counts only							
								Largescale Sucker	Trap Net	61	160	542	419	mm				Total number captured or presence only	no estimate, counts only							
								Longnose Sucker	Trap Net	29	151	475	365	mm				Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Trap Net	28	88	192	105	mm				Total number captured or presence only	no estimate, counts only							
								Northern Pike Minnow	Trap Net	3969	65	589	147	mm				Total number captured or presence only	no estimate, counts only							
								Peamouth	Trap Net	325	67	273	133	mm				Total number captured or presence only	no estimate, counts only							
								Pumpkinseed	Trap Net	31	83	151	124	mm				Total number captured or presence only	no estimate, counts only							
								Redside Shiner	Trap Net	238	71	165	106	mm				Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout		Trap Net	5	170	405	286	mm				Total number captured or presence only	no estimate, counts only								
						Yellow Perch		Trap Net	182	57	273	204	mm				Total number captured or presence only	no estimate, counts only								
						Cabinet Gorge Reservoir - Fall							10/6/2000	Black Bullhead	Gill net - sinking	6	170	190	177	mm	94	g	Total number captured or presence only	no estimate, counts only		
														Brown Trout	Gill net - sinking	5	366	491	445	mm	1056	g	Total number captured or presence only	no estimate, counts only		
														Largescale Sucker	Gill net - sinking	31	261	442	350	mm	447	g	Total number captured or presence only	no estimate, counts only		
														Longnose Sucker	Gill net - sinking	3	358	530	427	mm	810	g	Total number captured or presence only	no estimate, counts only		
														Mountain Whitefish	Gill net - sinking	32	295	416	338	mm	351	g	Total number captured or presence only	no estimate, counts only		
														Northern Pike Minnow	Gill net - sinking	100	90	450	297	mm	297	g	Total number captured or presence only	no estimate, counts only		
							Peamouth							Gill net - sinking	66	148	286	225	mm	112	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed							Gill net - sinking	9	85	140	110	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout							Gill net - sinking	3	357	415	384	mm	566	g	Total number captured or presence only	no estimate, counts only			
							10/10/2002						Smallmouth Bass	Gill net - sinking	8	223	367	313	mm	555	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Gill net - sinking	1			245	mm	130	g	Total number captured or presence only	no estimate, counts only			
													Yellow Bullhead	Gill net - sinking	3	178	190	186	mm	113	g	Total number captured or presence only	no estimate, counts only			
													Yellow Perch	Gill net - sinking	66	160	260	194	mm	101	g	Total number captured or presence only	no estimate, counts only			
													Brown Trout	Gill net - sinking	7	185	670	426	mm	887	g	Total number captured or presence only	no estimate, counts only			
													Largemouth Bass	Gill net - sinking	1			220	mm	140	g	Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Gill net - sinking	26	216	500	399	mm	619	g	Total number captured or presence only	no estimate, counts only			
Mountain Whitefish	Gill net - sinking	18	370	455	403								mm	559	g	Total number captured or presence only	no estimate, counts only									
Northern Pike	Gill net - sinking	3	420	665	550								mm	1392	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill net - sinking	104	80	550	287								mm	305	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill net - sinking	49	185	281	229								mm	91	g	Total number captured or presence only	no estimate, counts only									
Pumpkinseed	Gill net - sinking	4	45	155	109								mm	59	g	Total number captured or presence only	no estimate, counts only									
Smallmouth Bass	Gill net - sinking	9	215	390	319	mm	564	g	Total number captured or presence only	no estimate, counts only																

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Cabinet Gorge Reservoir	1158485480239	0	1	Cabinet Gorge Reservoir - Fall	Liermann	10/10/2002	Yellow Perch	Gill net - sinking	77	75	253	205	mm	100	g	Total number captured or presence only	no estimate, counts only					
						10/13/2003	Brown Trout	Gill net - sinking	12	340	534	441	mm	774	g	Total number captured or presence only	no estimate, counts only					
							Largemouth Bass	Gill net - sinking	1			228	mm	182	g	Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Gill net - sinking	37	291	522	407	mm	716	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Gill net - sinking	1			380	mm	492	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Gill net - sinking	9	270	460	391	mm	510	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike	Gill net - sinking	7	416	681	620	mm	2260	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike Minnow	Gill net - sinking	79	180	565	284	mm	318	g	Total number captured or presence only	no estimate, counts only					
							Peamouth	Gill net - sinking	36	183	442	248	mm	150	g	Total number captured or presence only	no estimate, counts only					
							Pumpkinseed	Gill net - sinking	19	89	154	114	mm	34	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Gill net - sinking	1			257	mm	162	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Gill net - sinking	7	210	388	313	mm	524	g	Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill net - sinking	131	138	276	202	mm	101	g	Total number captured or presence only	no estimate, counts only					
							Horn	10/16/2005	Brown Trout	Gill net - sinking	0.3	4	345	550	458	mm	915	g	Catch per unit effort	per net		
									Lake Whitefish	Gill net - sinking	0.1	1			405	mm	522	g	Catch per unit effort	per net		
								Largescale Sucker	Gill net - sinking	1.7	26	330	481	418.7	mm	755.5	g	Catch per unit effort	per net			
								Northern Pike	Gill net - sinking	0.9	14	307	840	493.2	mm	1406	g	Catch per unit effort	per net			
								Northern Pike Minnow	Gill net - sinking	4.5	67	89	470	251.9	mm	176.5	g	Catch per unit effort	per net			
								Peamouth	Gill net - sinking	3.8	57	155	330	242	mm	135.4	g	Catch per unit effort	per net			
								Pumpkinseed	Gill net - sinking	0.4	6	115	163	134.5	mm	56.8	g	Catch per unit effort	per net			
							Hadley	Rainbow Trout	Gill net - sinking	0.1	1			345	mm	368	g	Catch per unit effort	per net			
							Horn	Redside Shiner	Gill net - sinking	0.2	3	150	162	154	mm			Catch per unit effort	per net			
								Smallmouth Bass	Gill net - sinking	0.1	2	354	395	375	mm			Catch per unit effort	per net			
								Walleye	Gill net - sinking	0.2	3	420	460	440	mm	976.7	g	Catch per unit effort	per net			
								Yellow Perch	Gill net - sinking	3.7	56	148	266	182.6	mm	79	g	Catch per unit effort	per net			
								10/8/2006	Brown Trout	Gill net - sinking	0.3	4	393	505	448.2	mm	838	g	Catch per unit effort	per net		
									Lake Whitefish	Gill net - sinking	0.1	1			350	mm	428	g	Catch per unit effort	per net		
									Largemouth Bass	Gill net - sinking	0.1	1			297	mm	365	g	Catch per unit effort	per net		
									Largescale Sucker	Gill net - sinking	1.5	23	265	490	400.1	mm	718	g	Catch per unit effort	per net		
									Longnose Sucker	Gill net - sinking	0.1	2	460	468	464	mm	916.5	g	Catch per unit effort	per net		
									Northern Pike	Gill net - sinking	0.8	12	290	2368	833.8	mm	1338.8	g	Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - sinking	5.8	87	160	531	298.5	mm	355.8	g	Catch per unit effort	per net		
									Peamouth	Gill net - sinking	3.2	48	170	315	253.9	mm	151.6	g	Catch per unit effort	per net		
									Pumpkinseed	Gill net - sinking	0.6	9	97	140	121.7	mm	41.2	g	Catch per unit effort	per net		
									Redside Shiner	Gill net - sinking	0.1	1			145	mm	30	g	Catch per unit effort	per net		
				Smallmouth Bass	Gill net - sinking	0.5	8	220	390	328.8	mm	606.5	g	Catch per unit effort	per net							
				Walleye	Gill net - sinking	0.1	2	450	495	472.5	mm	1199.5	g	Catch per unit effort	per net							
				Yellow Bullhead	Gill net - sinking	0.1	1			290	mm	377	g	Catch per unit effort	per net							
				Yellow Perch	Gill net - sinking	4.8	72	146	234	191.4	mm	91.2	g	Catch per unit effort	per net							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cabinet Gorge Reservoir	1158485480239	0	1	Cabinet Gorge Reservoir - Fall	Horn	10/7/2007	Brown Trout	Gill net - sinking	3	500	555	530	mm	1470	g	Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Gill net - sinking	1		207	mm	126	g	Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Gill net - sinking	16	315	510	415.9	mm	738.9	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	1		320	mm	305	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike	Gill net - sinking	7	528	712	610.7	mm	1816.4	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - sinking	61	180	579	278.7	mm	280.1	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	55	161	297	260	mm	159	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill net - sinking	10	91	146	106.6	mm	29.9	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	1		283	mm	212	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Gill net - sinking	7	328	370	347.1	mm	618.6	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill net - sinking	1		537	mm	1895	g	Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill net - sinking	34	131	245	187.9	mm	79.8	g	Total number captured or presence only	no estimate, counts only				
							Hanson	10/12/2009	Brook Trout	Gill net - sinking	1		567	mm	2360	g	Total number captured or presence only	no estimate, counts only			
									Lake Whitefish	Gill net - sinking	1		405	mm	1100	g	Total number captured or presence only	no estimate, counts only			
									Largescale Sucker	Gill net - sinking	13	275	442	393.8	mm	667.8	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill net - sinking	3	275	620	501.6	mm	1385.3	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill net - sinking	23	170	540	286.4	mm	331	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill net - sinking	30	154	290	262.2	mm	156.4	g	Total number captured or presence only	no estimate, counts only		
							Walleye	Gill net - sinking	1		490	mm	1690	g	Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill net - sinking	25	138	225	172	mm	75.5	g	Total number captured or presence only	no estimate, counts only				
							Hanson	10/11/2010	Lake Whitefish	Gill net - sinking	1		335	mm	337	g	Total number captured or presence only	no estimate, counts only			
									Largescale Sucker	Gill net - sinking	2	428	470	449	mm	883	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill net - sinking	1		598	mm	1924	g	Total number captured or presence only	no estimate, counts only			
									Northern Pike Minnow	Gill net - sinking	8	233	395	288.1	mm	228.2	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill net - sinking	11	250	292	275.9	mm	180.8	g	Total number captured or presence only	no estimate, counts only		
									Walleye	Gill net - sinking	1		450	mm	1064	g	Total number captured or presence only	no estimate, counts only			
									Yellow Perch	Gill net - sinking	34	127	218	182.6	mm	72.1	g	Total number captured or presence only	no estimate, counts only		
				Cabinet Gorge Reservoir - Spring				Dossantos	4/29/2002	Bull Trout	Electrofishing	1		590	mm			Total number captured or presence only	no estimate, counts only		
										Lake Whitefish	Electrofishing	1		390	mm		Total number captured or presence only	no estimate, counts only			
										Lake Whitefish	Electrofishing	10	310	485	mm		Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Electrofishing	3	310	370	mm		Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Electrofishing	6	315	320	mm		Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Electrofishing	1		495	mm		Total number captured or presence only	no estimate, counts only			
										5/1/2002	Brown Trout	Boat shocking - mobile anode	9	335	520	mm		Total number captured or presence only	no estimate, counts only		
			Bull Trout					Angling	1				Total number captured or presence only	no estimate, counts only							
			Bull Trout					Boat shocking - mobile anode	4	340	710	mm		Total number captured or presence only	no estimate, counts only						
			Bull Trout					Electrofishing	2	270	280	mm		Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish					Electrofishing	17	260	340	mm		Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cabinet Gorge Reservoir	1158485480239	0	1	Cabinet Gorge Reservoir - Spring	Dossantos	5/1/2002	Rainbow Trout	Angling	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking - mobile anode	10	370	458	mm		Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	1		345	mm		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Angling	2	299	352	mm		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking - mobile anode	8	332	458	mm		Total number captured or presence only	no estimate, counts only					
							5/8/2002	Brook Trout	Electrofishing	2	363	450	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	6	315	330	mm		Total number captured or presence only	no estimate, counts only				
							5/13/2002	Brown Trout	Electrofishing	1		347	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	7	270	347	mm		Total number captured or presence only	no estimate, counts only				
							6/30/2002	Bull Trout	Electrofishing	1		660	mm		Total number captured or presence only	no estimate, counts only				
							7/8/2002	Brown Trout	Electrofishing	3	400	630	mm		Total number captured or presence only	no estimate, counts only				
								Lake Whitefish	Electrofishing	2	445	447	mm		Total number captured or presence only	no estimate, counts only				
							7/10/2002	Mountain Whitefish	Electrofishing	3	310	320	mm		Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	2	245	450	mm		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	1		340	mm		Total number captured or presence only	no estimate, counts only				
							7/15/2002	Mountain Whitefish	Electrofishing	3	285	335	mm		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	1		465	mm		Total number captured or presence only	no estimate, counts only				
								Lake Whitefish	Electrofishing	1		415	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	7	260	350	mm		Total number captured or presence only	no estimate, counts only				
							7/17/2002	Rainbow Trout	Electrofishing	1		447	mm		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	7	375	600	mm		Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing	4	344	710	mm		Total number captured or presence only	no estimate, counts only				
								Lake Whitefish	Electrofishing	4	390	440	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	20	280	430	mm		Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	3	320	460	mm		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	15	290	510	mm		Total number captured or presence only	no estimate, counts only				
							7/23/2002	Kokanee	Electrofishing	1		240	mm		Total number captured or presence only	no estimate, counts only				
								Kokanee	Electrofishing	3	315	320	mm		Total number captured or presence only	no estimate, counts only				
								Lake Whitefish	Electrofishing	5	420	460	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	11	290	382	mm		Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Electrofishing	15	295	362	mm		Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	1		375	mm		Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	18	260	450	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	4	320	430	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	14	270	405	mm		Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	27	152	520	mm		Total number captured or presence only	no estimate, counts only				
							7/25/2002	Mountain Whitefish	Electrofishing	9	278	388	mm		Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	15	160	384	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	10	294	438	mm		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cabinet Gorge Reservoir	1158485480239	0	1	Cabinet Gorge Reservoir - Spring	Dossantos	7/29/2002	Brown Trout	Electrofishing	15	160	425			mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Electrofishing	8	233	315			mm			Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Electrofishing	2	380	458			mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	31	250	344			mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	15	320	502			mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	17	200	400			mm			Total number captured or presence only	no estimate, counts only		
						7/31/2002	Brown Trout	Electrofishing	9	265	650			mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Electrofishing	2	255	260			mm			Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Electrofishing	5	420	460			mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	3	320	370			mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	5	348	383			mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1			350		mm			Total number captured or presence only	no estimate, counts only		
						8/7/2002	Brown Trout	Electrofishing	17	215	550			mm			Total number captured or presence only	no estimate, counts only		
						4/1/2004	Northern Pike	Angling	4	510	910			mm			Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Angling	2	350	356			mm			Total number captured or presence only	no estimate, counts only		
						5/1/2004	Northern Pike	Angling	2	460	830			mm			Total number captured or presence only	no estimate, counts only		
						8/1/2004	Northern Pike	Angling	2	617	835			mm			Total number captured or presence only	no estimate, counts only		
						10/1/2004	Northern Pike	Angling	1			810		mm			Total number captured or presence only	no estimate, counts only		
						4/16/2007	Brown Trout	Electrofishing	92								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Kokanee	Electrofishing	8								Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Electrofishing	192								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	23								Total number captured or presence only	no estimate, counts only		
							Northern Pike	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Electrofishing	219								Total number captured or presence only	no estimate, counts only		
							Peamouth	Electrofishing	117								Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	83								Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Electrofishing	14								Total number captured or presence only	no estimate, counts only		
							Walleye	Electrofishing	7								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	49								Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	12								Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Electrofishing	146								Total number captured or presence only	no estimate, counts only		
							Fyke data				3/24/2010	Black Bullhead	Fyke	2	139	149	144	mm	39.5	g
						Brook Trout	Fyke	1			199	mm	115	g	Total number captured or presence only	no estimate, counts only				
						Largemouth Bass	Fyke	1			450	mm	1600	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Fyke	8	401	516	440.5	mm	847.8	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Cabinet Gorge Reservoir	1158485480239	0	1	Fyke data	Dossantos	3/24/2010	Longnose Sucker	Fyke	1				464	mm	1250	g	Total number captured or presence only	no estimate, counts only										
							Northern Pike	Fyke	63		375	965	762.6	mm	3864.6	g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Fyke	9		332	525	447.1	mm	857.9	g	Total number captured or presence only	no estimate, counts only										
							Peamouth	Fyke	2		235	254	244.5	mm	119	g	Total number captured or presence only	no estimate, counts only										
							Pumpkinseed	Fyke	2		155	157	156	mm	90	g	Total number captured or presence only	no estimate, counts only										
							Smallmouth Bass	Fyke	3		350	353	351.5	mm	697	g	Total number captured or presence only	no estimate, counts only										
							Yellow Perch	Fyke	124		148	227	174.9	mm	58.5	g	Total number captured or presence only	no estimate, counts only										
							Night Electrofishing						5/3/2004	Largemouth Bass	Electrofishing	4		293	425	342	mm			Total number captured or presence only	no estimate, counts only			
														Mountain Whitefish	Electrofishing	1				316	mm			Total number captured or presence only	no estimate, counts only			
														Northern Pike	Electrofishing	1				431	mm			Total number captured or presence only	no estimate, counts only			
														Northern Pike Minnow	Electrofishing	30		180	611		mm			Total number captured or presence only	no estimate, counts only			
														Rainbow Trout	Electrofishing	2		310	450		mm			Total number captured or presence only	no estimate, counts only			
														Smallmouth Bass	Electrofishing	4		174	300	262	mm			Total number captured or presence only	no estimate, counts only			
														7/19/2004	Brown Trout	Electrofishing	1				309	mm			Total number captured or presence only	no estimate, counts only		
															Northern Pike Minnow	Electrofishing	6		327	508	401	mm			Total number captured or presence only	no estimate, counts only		
				8/12/2004	Northern Pike	Electrofishing								1				775	mm			Total number captured or presence only	no estimate, counts only					
					Smallmouth Bass	Electrofishing								4		264	385	309	mm			Total number captured or presence only	no estimate, counts only					
				8/30/2004	Brown Trout	Electrofishing								2		418	513		mm			Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Electrofishing								1				369	mm			Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing								1				363	mm			Total number captured or presence only	no estimate, counts only					
				9/29/2004	Largemouth Bass	Electrofishing								1								Total number captured or presence only	no estimate, counts only					
					Northern Pike	Electrofishing								7		367	755		mm			Total number captured or presence only	no estimate, counts only					
				10/14/2004	Northern Pike	Electrofishing								8		330	855	595	mm			Total number captured or presence only	no estimate, counts only					
				11/11/2004	Northern Pike	Electrofishing								4		218	760		mm			Total number captured or presence only	no estimate, counts only					
					Northern Pike Minnow	Electrofishing								5		339	510		mm			Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Electrofishing	1				225	mm			Total number captured or presence only	no estimate, counts only												
					Westslope Cutthroat Trout	Electrofishing	1				321	mm			Total number captured or presence only	no estimate, counts only												
															Total number captured or presence only	no estimate, counts only												
				Outer Bull River Bay						5/20/2004	Largescale Sucker	Merwin Trap	25		315	474		mm			Total number captured or presence only	no estimate, counts only						
											Northern Pike	Merwin Trap	1				838	mm			Total number captured or presence only	no estimate, counts only						
											Northern Pike Minnow	Merwin Trap	49		95	556		mm			Total number captured or presence only	no estimate, counts only						
											Peamouth	Merwin Trap	7		107	258		mm			Total number captured or presence only	no estimate, counts only						
											Pumpkinseed	Merwin Trap	9		110	220		mm			Total number captured or presence only	no estimate, counts only						
Redside Shiner	Merwin Trap	1											122	mm			Total number captured or presence only	no estimate, counts only										
Yellow Bullhead	Merwin Trap	2									229	260		mm			Total number captured or presence only	no estimate, counts only										
Yellow Perch	Merwin Trap	90									146	230		mm			Total number captured or presence only	no estimate, counts only										
4/13/2010	Black Bullhead	Merwin Trap	9									145	288	228.2	mm	189.8	g	Total number captured or presence only	no estimate, counts only									
	Brook Trout	Merwin Trap	3									114	125	118	mm	11.7	g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Merwin Trap	66									67	201	102.1	mm	10.5	g	Total number captured or presence only	no estimate, counts only									
	Largemouth Bass	Merwin Trap	9									58	447	230	mm	311.5	g	Total number captured or presence only	no estimate, counts only									
																		Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cabinet Gorge Reservoir	1158485480239	0	1	Outer Bull River Bay	Dossantos	4/13/2010	Largescale Sucker	Merwin Trap	76	65	515	396.7	mm	684.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Merwin Trap	2	94	187	140	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Merwin Trap	8	103	136	113.4	mm	12.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Merwin Trap	11	395	1029	756.1	mm	4227.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Merwin Trap	360	77	635	350.6	mm	548.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Merwin Trap	3779	64	289	88.7	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Merwin Trap	204	34	154	120.5	mm	37.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Merwin Trap	2	67	440	253.5	mm	319	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Merwin Trap	1			132	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Merwin Trap	9	68	321	220.3	mm	203.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Merwin Trap	2	80	165	122.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Merwin Trap	9	136	287	224	mm	197.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Merwin Trap	4654	59	272	151	mm	48.3	g	Total number captured or presence only	no estimate, counts only			
Cable Creek	1131531461690	0.1			Gerdes	7/6/1993	Brook Trout	Backpack shocking	15	1.4	5.2		in			Total number captured or presence only	no estimate, counts only	200	ft	
							9/2/1993	Brook Trout	Backpack shocking	12	3	10.5		in		Total number captured or presence only	no estimate, counts only	500	ft	
								Bull Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	19	1.8	8.9		in		Total number captured or presence only	no estimate, counts only	500	ft	
		0.12	Above Forest Service Picnic Area	Lindstrom	7/16/2013	Brook Trout	Backpack shocking	10	59	271	198.3	mm	100.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	3	231	260	248.7	mm	132.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking	9	82	270	166.1	mm	72.3	g	Total number captured or presence only	no estimate, counts only				
						7/26/2007	Brook Trout	Electrofishing	19	64	199	112.4	mm	19.9	g	Total number captured or presence only	no estimate, counts only	100	m	
							Rainbow Trout	Electrofishing	44	50	263	147.7	mm	41.1	g	Total number captured or presence only	no estimate, counts only	100	m	
			Westslope Cutthroat Trout	Electrofishing	1			187	mm	57	g	Total number captured or presence only	no estimate, counts only	100	m					
		0.707	0.807	Meadow Above Old Pond			7/17/2013	Brook Trout	Backpack shocking	143	50	267	138.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
		0.71	0.81				7/27/2007	Brook Trout	Electrofishing	94	48	275	147.2	mm	49.4	g	Total number captured or presence only	no estimate, counts only	100	m
		1153503481012	0	0.1	ABOVE AND BELOW BRIDGEW	Hansen	8/19/1982	Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only		
Columbia Basin Redband Trout	Snorkeling/Diver							19						Total number captured or presence only	no estimate, counts only					
Cache Creek	1146393468137	0.89	1.14		Unknown	10/2/1984	Westslope Cutthroat Trout	Unknown	7	2.2	9.2		in			Catch per unit effort	per 1000 ft.	1312	ft	
							1.4	1.5	Young	8/11/2011	Brook Trout	Electrofishing	3	135	189	154.7	mm		Total number captured or presence only	no estimate, counts only
								Westslope Cutthroat Trout	Electrofishing	18	61	165	96.9	mm		Total number captured or presence only	no estimate, counts only	126	m	
		2.7	2.8	Sec. 4, main stem, lower end sect 24	Knotek	7/13/2000	Brook Trout	Backpack shocking	16	70	210	115.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	50	180	93.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16	60	200	109.4	mm		g	Total number captured or presence only	no estimate, counts only			
		2.8	3.8	Sec 5, Main stem, middle of sect 23			Brook Trout	Backpack shocking	12	95	180	131.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	6	48	160	97.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	60	295	119.3	mm		g	Total number captured or presence only	no estimate, counts only			
		5.174	5.2	Site 6, Mainstem- middle of Sec. 22			8/10/2007	Brook Trout	Backpack shocking	1	168	168	168	mm		g	Total number captured or presence only	no estimate, counts only		
Bull Trout	Backpack shocking							10	61	170	87.9	mm		g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking							14	53	228	148.8	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Cache Creek	1146393468137	6.626	6.7	Site 8, main stem below Pebble Ck	Knotek	8/10/2007	Bull Trout	Backpack shocking	1		121	121	121	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	14		97	220	143.6	mm		g	Total number captured or presence only	no estimate, counts only							
		7.576	7.7	Sec. 9, above Pebble Creek	Young	8/9/2007	Westslope Cutthroat Trout	Backpack shocking	14		66	212	130.1	mm		g	Total number captured or presence only	no estimate, counts only							
		9.6	9.7				Bull Trout	Electrofishing	1			100	mm			Total number captured or presence only	no estimate, counts only	150	m						
							Westslope Cutthroat Trout	Electrofishing	32		87	184	127	mm			Total number captured or presence only	no estimate, counts only	150	m					
Cad Lake	1148090486904	0	1		Hensler	9/10/1997	Rainbow Trout	Gill netting	0.7	2	345	350	348	mm	442	g	Catch per unit effort	per net							
							Westslope Cutthroat Trout	Gill netting	8.7	26	219	336	243	mm	139	g	Catch per unit effort	per net							
							5/11/2004	Westslope Cutthroat Trout	Gill net - sinking	39	39	165	335	243	mm	162	g	Catch per unit effort	per net						
							5/16/2007	Westslope Cutthroat Trout	Gill net - sinking	7	7	256	312	271.2	mm	210.8	g	Catch per unit effort	per net						
							6/17/2009	Surveyed; no fish captured	Gill net - sinking	0								Total number captured or presence only	no estimate, presence only						
California Gulch	1127412468106	0.4	0.5		Pierce	7/23/2001	Westslope Cutthroat Trout	Backpack shocking	1.2	4	3.6	4.6	4.1	in			Catch per unit effort	per 100 ft.	330	ft					
							Westslope Cutthroat Trout	Backpack shocking	5	5	2.8	4.3	3.4	in			Catch per unit effort	per 100 ft.	400	ft					
		1.93	2.04	SECTION 9	Walch	7/11/2006	Westslope Cutthroat Trout	Electrofishing	6		50	150		mm			Total number captured or presence only	no estimate, counts only							
		2.23	2.33				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
Callahan Cr, S Branch	1159160484350	0	0.19	SECTION 9	Unknown	8/15/1979	Bull Trout	Backpack shocking	42								Peterson mark-recapture	per 1000 ft.	1000	ft					
							Columbia Basin Redband Trout	Backpack shocking	310								Peterson mark-recapture	per 1000 ft.	1000	ft					
Callahan Creek	1155256482732		0.1	Juv. Bulltrout Shocking Section	Hensler	8/4/2005	Bull Trout	Boat shocking - mobile anode	35		62	154	113.6	mm			Two pass	no estimate, counts only	508	ft					
							Rainbow Trout	Boat shocking - mobile anode	162		72	240	131.3	mm			Two pass	no estimate, counts only	508	ft					
							7/31/2006	Bull Trout	Boat shocking - mobile anode	26		44	188	84.4	mm			Multi-pass, maximum likelihood	no estimate, counts only	186.4	m				
							Rainbow Trout	Boat shocking - mobile anode	233		69	217	117.5	mm			Multi-pass, maximum likelihood	no estimate, counts only	186.4	m					
							7/25/2007	Bull Trout	Boat shocking - mobile anode	4		102	193	129	mm			Multi-pass, maximum likelihood	no estimate, counts only						
							Rainbow Trout	Boat shocking - mobile anode	105		82	188	127.2	mm			Multi-pass, maximum likelihood	no estimate, counts only							
							8/19/2008	Bull Trout	Backpack shocking	11		58	66	61.6	mm			Multi-pass, maximum likelihood	no estimate, counts only	210.3	m				
							Rainbow Trout	Backpack shocking	267		72	205	114.4	mm			Multi-pass, maximum likelihood	no estimate, counts only	210.3	m					
							Westslope Cutthroat Trout	Backpack shocking	1			116	mm			Multi-pass, maximum likelihood	no estimate, counts only	210.3	m						
							8/3/2009	Bull Trout	Backpack shocking	17		52	187	99.8	mm			Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Rainbow Trout	Backpack shocking	170		63	209	114.9	mm			Multi-pass, maximum likelihood	no estimate, counts only	690	ft					
							8/3/2010	Bull Trout	Backpack shocking	42		60	300	123.5	mm			Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Rainbow Trout	Backpack shocking	418		65	206	111.2	mm			Multi-pass, maximum likelihood	no estimate, counts only	690	ft					
							1.89	LOWER CANYON	Ostrowski	7/1/1994	Bull Trout	Snorkeling/Diver	3									Total number captured or presence only	no estimate, counts only	10000	ft
											Mountain Whitefish	Snorkeling/Diver	6							Total number captured or presence only	no estimate, counts only	10000	ft		
Rainbow Trout	Snorkeling/Diver	517											Total number captured or presence only	no estimate, counts only	10000	ft									
4.22	4.32	Walters	7/15/2003	Bull Trout	Drift Net	1						21.7	in			Total number captured or presence only	no estimate, counts only								
				Bull Trout	Rotary Screw Trap	19		3.6	7.6		in			Total number captured or presence only	no estimate, counts only										
				Longnose Dace	Drift Net	26							Total number captured or presence only	no estimate, counts only											
				Longnose Dace	Rotary Screw Trap	262							Total number captured or presence only	no estimate, counts only											
				Mountain Whitefish	Rotary Screw Trap	2							Total number captured or presence only	no estimate, counts only											
				Rainbow Trout	Drift Net	80		0.9	2.2		in			Total number captured or presence only	no estimate, counts only										
				Rainbow Trout	Rotary Screw Trap	160		1	16.7		in			Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Callahan Creek	1155256482732	4.6	4.74		Unknown	8/1/1986	Bull Trout	Unknown	4								Peterson mark-recapture	per 1000 ft.	750	ft	
							Columbia Basin Redband Trout	Unknown	99								Peterson mark-recapture	per 1000 ft.	750	ft	
		5.49	5.68				8/15/1979	Columbia Basin Redband Trout	Backpack shocking	491		3.6	8.6		in			Peterson mark-recapture	per 1000 ft.	1000	ft
Calx Creek	1150712481616	0.42	0.52	Calyx	Consultant	7/14/2004	Columbia Basin Redband Trout	Electrofishing	37		25	181	77.1	mm	9.1	g	Total number captured or presence only	no estimate, counts only			
		1.4	1.5	CALX	Plum Creek Timber Co. Personnel	7/16/2003	Columbia Basin Redband Trout	Electrofishing	64				104.4	mm			Total number captured or presence only	no estimate, counts only			
		1.5	1.6	MIDDLE	Vidergar	9/1/1993	Columbia Basin Redband Trout	Backpack shocking	12									Total number captured or presence only	no estimate, counts only	100	ft
				UPPER		9/2/1993	Columbia Basin Redband Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	100	ft
		2.5	2.6		Carlson	8/11/2011	Columbia Basin Redband Trout	Electrofishing	10		65	200			mm			Total number captured or presence only	no estimate, counts only		
Camas Creek	1135953468850	2.754	2.827	Camas Creek mile 2.9 (2000)	Pierce	6/7/2000	Brook Trout	Backpack shocking	2		184	190	187	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
		2.9	3				Brook Trout	Backpack shocking	0.4		7.2	7.5	7.3	in			Catch per unit effort	per 100 ft.	896	ft	
		6.17	6.27	Camas	Plum Creek Timber Co. Personnel	7/31/2003	Brook Trout	Electrofishing	28				116.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	21				87.1	mm			Total number captured or presence only	no estimate, counts only			
				Steiner	8/14/2009	Brook Trout	Electrofishing	150		49	197	89		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	52		27	230	109	mm			Total number captured or presence only	no estimate, counts only			
	8.1	8.2		Bower	9/29/2010	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only			
	1141150460822	2.071	2.112	Camas Creek 2.0	Clancy	10/26/1999	Brook Trout	Backpack shocking	100						mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only			
		2.903	3.003	Camas Creek 2.5		8/18/2014	Brook Trout	Backpack shocking	13		80	195	128.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15		62	175	109.7	mm		g	Total number captured or presence only	no estimate, counts only			
	3.438	3.538	Camas Creek 2.9			Brook Trout	Backpack shocking	5		110	143	122.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13		56	184	127.3	mm		g	Total number captured or presence only	no estimate, counts only			
	3.645	3.698	Camas Creek 4.2	Jakober	3/14/1995	Brook Trout	Backpack shocking	4		38.1	152.4	85.7		mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17		30.5	157.5	82	mm		g	Total number captured or presence only	no estimate, counts only			
4.573	4.614	Camas Creek 5.0		9/21/1998	Westslope Cutthroat Trout	Backpack shocking	10						mm		g	Total number captured or presence only	no estimate, counts only				
1141411486301	16.21	16.31	Camas Creek	Hunt	10/18/2002	Largescale Sucker	Electrofishing	21		34	147	89.2	mm			Total number captured or presence only	no estimate, counts only	150	m		
						Mountain Whitefish	Electrofishing	116		69	161	86.4	mm			Total number captured or presence only	no estimate, counts only	150	m		
						Redside Shiner	Electrofishing	10		52	93	77.5	mm			Total number captured or presence only	no estimate, counts only	150	m		
						Westslope Cutthroat Trout	Electrofishing	1				118	mm			Total number captured or presence only	no estimate, counts only	150	m		
				Zale	7/23/2005	Westslope Cutthroat Trout	Backpack shocking	9									Total number captured or presence only	no estimate, counts only			
Camas Lake	1144148461779	0	1		Unknown	8/18/1966	Rainbow Trout	Unknown	23		6.4	9	7	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
Cameron Creek	1139814458378		0.1			6/1/1985	Bull Trout	Unknown	10		5.9			in			Peterson mark-recapture	per 1000 ft.			
		0.039	0.057	Cameron Creek 0.1	Jakober	9/9/2013	Redside Shiner	Snorkeling/Diver	1		38.1	38.1	38.1	mm		g	Total number captured or presence only	no estimate, counts only			
		0.399	0.48	Camerson Creek	Clancy	7/12/2012	Brown Trout	Backpack shocking	13		127	400	254.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	6		149	260	195.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	8		53	92	71.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1		114	114	114	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1		256	256	256	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cameron Creek	1139814458378	0.399	0.48	Camerson Creek	Clancy	8/13/2012	Brown Trout	Backpack shocking	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
						8/21/2012	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	38				mm		g	Total number captured or presence only	no estimate, counts only			
			Longnose Dace	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only							
		0.786	0.847	Cameron Creek 1.03	7/21/2017		Brook Trout	Electrofishing	2	86	93	89.5	mm	12	g	Total number captured or presence only	no estimate, counts only			
			Brown Trout				Electrofishing	24	143	390	224.6	mm	152.8	g	Total number captured or presence only	no estimate, counts only				
			Longnose Sucker				Electrofishing	1	150	150	150	mm	48	g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout				Electrofishing	5	125	350	247.6	mm	221.2	g	Total number captured or presence only	no estimate, counts only				
		1.743	1.78	Cameron Creek 1.8	9/9/2013	Jakober	Brook Trout	Snorkeling/Diver	8				mm		g	Total number captured or presence only	no estimate, counts only			
			Brown Trout				Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Snorkeling/Diver				1	127	127	127	mm		g	Total number captured or presence only	no estimate, counts only					
	5.331	5.413	Cameron Creek 6.1	7/7/1993	Clancy	Brook Trout	Electrofishing	26	160	279.4	211.1	mm	104.3	g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker				Electrofishing	39	58.4	213.4	141.3	mm	34.5	g	Total number captured or presence only	no estimate, counts only					
		Mountain Whitefish				Electrofishing	10	221	281.9	238.5	mm	136.1	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout				Electrofishing	7	177.8	205.7	194.1	mm	73.9	g	Total number captured or presence only	no estimate, counts only					
		7/15/1993				Brook Trout	Electrofishing	13	134.6	248.9	199.9	mm	72.6	g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker				Electrofishing	43	91.4	210.8	149.1	mm	36.7	g	Total number captured or presence only	no estimate, counts only					
		Mountain Whitefish				Electrofishing	8	218.4	269.2	236.2	mm	99.8	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout				Electrofishing	5	154.9	223.5	191.5	mm	72.6	g	Total number captured or presence only	no estimate, counts only					
		8/19/1999				Brook Trout	Backpack shocking	46	76.2	200.7	134.5	mm	32.9	g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker				Backpack shocking	65	58.4	198.1	103.1	mm		g	Total number captured or presence only	no estimate, counts only					
		Mountain Whitefish				Backpack shocking	2	81.3	81.3	81.3	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout				Backpack shocking	8	94	193	153.7	mm	46.5	g	Total number captured or presence only	no estimate, counts only					
		8/26/1999				Brook Trout	Backpack shocking	47	38.1	203.2	131.9	mm	26.9	g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker				Backpack shocking	69	78.7	195.6	111.9	mm	20.4	g	Total number captured or presence only	no estimate, counts only					
		Mountain Whitefish				Backpack shocking	4	68.6	91.4	81.3	mm	12.5	g	Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout	Backpack shocking				14	38.1	208.3	140.8	mm	29.9	g	Total number captured or presence only	no estimate, counts only						
	7/5/2007	Brook Trout	Electrofishing	30	76.2	269.2	183.1	mm		g	Total number captured or presence only	no estimate, counts only								
	Longnose Sucker	Electrofishing	6	121.9	193	138.9	mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	6	162.6	279.4	206.2	mm		g	Total number captured or presence only	no estimate, counts only									
	7/9/2007	Brook Trout	Electrofishing	22	129.5	281.9	195.2	mm		g	Total number captured or presence only	no estimate, counts only								
	Longnose Dace	Electrofishing	1				mm		g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Electrofishing	11	99.1	160	123.3	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Cameron Creek	1139814458378	5.331	5.413	Cameron Creek 6.1	Clancy	7/9/2007	Westslope Cutthroat Trout	Electrofishing	4		167.6	218.4	192.4	mm		g	Total number captured or presence only	no estimate, counts only					
						8/3/2010	Brook Trout	Electrofishing	27		111.8	236.2	144.7	mm	34.1	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Electrofishing	1		218.4	218.4	218.4	mm	99.8	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Electrofishing	3		68.6	142.2	114.3	mm	24.9	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	17		111.8	269.2	182.9	mm	73.4	g	Total number captured or presence only	no estimate, counts only					
						8/9/2010	Brook Trout	Electrofishing	22		55.9	238.8	129.4	mm	5.7	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Electrofishing	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	12		116.8	261.6	182.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only					
						7/15/2015	Brook Trout	Backpack shocking	19		144.8	254	195.3	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	33		86.4	200.7	136.8	mm		g	Total number captured or presence only	no estimate, counts only					
						7/21/2015	Brook Trout	Backpack shocking	15		142.2	261.6	203.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	24		83.8	210.8	144.1	mm		g	Total number captured or presence only	no estimate, counts only					
						5.371	5.411	Cameron Creek	7/16/2012	Brook Trout	Backpack shocking	9		62	211	151.6	mm		g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1		284	284	284	mm		g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout	Backpack shocking	1			106	106	106	mm		g	Total number captured or presence only	no estimate, counts only							
				8/13/2012	Brook Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only							
				8/21/2012	Brook Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only							
		6.1	6.2	6.1	7/7/1993	Brook Trout	Backpack shocking		52								Peterson mark-recapture	per 1000 ft.	600 ft				
					7/5/2007	Brook Trout	Bank shocking		48		5	12	7.5	in			Peterson mark-recapture	per section length	600 ft				
					8/3/2010	Brook Trout	Electrofishing		31		2	10		in			Total number captured or presence only	no estimate, counts only	600 ft				
						Brown Trout	Electrofishing		1				9	in			Total number captured or presence only	no estimate, counts only	600 ft				
						Longnose Sucker	Electrofishing		1								Total number captured or presence only	no estimate, presence only	600 ft				
						Rainbow Trout	Electrofishing		1				5	in			Total number captured or presence only	no estimate, counts only	600 ft				
						Westslope Cutthroat Trout	Electrofishing		20		4	11		in			Total number captured or presence only	no estimate, counts only	600 ft				
		6.327	6.355	Cameron Creek	7/31/2012	Brook Trout	Backpack shocking		13		57	218	145.4	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	16		54	266	186.1	mm		g	Total number captured or presence only	no estimate, counts only							
		6.807	6.831	Cameron Creek 6.8	9/10/2013	Brook Trout	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Snorkeling/Diver		30					mm		g	Total number captured or presence only	no estimate, counts only									
7.987	8.026	CameronCreek	7/31/2012	Brook Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only									
8.182	8.223	CameronCreek 8.2	9/12/2013	Brook Trout	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Snorkeling/Diver	30					mm		g	Total number captured or presence only	no estimate, counts only									
8.91	9.066	Cameron Creek 10.0	8/13/2002	Brook Trout	Backpack shocking	153		20	238	112.5	mm	16.4	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	78		43	205	126.9	mm	21.3	g	Total number captured or presence only	no estimate, counts only									
			8/19/2002	Brook Trout	Backpack shocking	157		68	238	113.3	mm	20.9	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	80		65	205	132.6	mm	22.3	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cameron Creek	1139814458378	9.039	9.074	Cameron Creek 10.1	Jakober	9/12/2013	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	40				mm		g	Total number captured or presence only	no estimate, counts only				
		9.084	9.174				8/30/1990	Brook Trout	Backpack shocking	18	53.3	198.1	117.7	mm	19.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	28	68.6	193	104.6	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
								9/14/1990	Brook Trout	Backpack shocking	45	55.9	205.7	115.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	34	63.5	188	112.1	mm	13.8	g	Total number captured or presence only	no estimate, counts only		
				9.087	9.299			9/7/1999	Brook Trout	Backpack shocking	70	81.3	193	116.8	mm	22.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	90	68.6	205.7	108.3	mm	19.2	g	Total number captured or presence only	no estimate, counts only		
								9/15/1999	Brook Trout	Backpack shocking	58	81.3	195.6	120	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	58	76.2	177.8	110.4	mm	19.8	g	Total number captured or presence only	no estimate, counts only		
								9/10/2001	Brook Trout	Backpack shocking	83	76.2	172.7	109.3	mm	19.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	93	76.2	193	106.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
								9/17/2001	Brook Trout	Backpack shocking	48	78.7	177.8	120.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	51	78.7	165.1	108.7	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
							Clancy	7/29/2002	Brook Trout	Backpack shocking	87	92	229	130.5	mm	253.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	68	70	190	118.7	mm	199.1	g	Total number captured or presence only	no estimate, counts only		
								8/6/2002	Brook Trout	Backpack shocking	114	56	196	116	mm	150.7	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	78	17	168	114.5	mm	145.2	g	Total number captured or presence only	no estimate, counts only		
								7/10/2003	Brook Trout	Backpack shocking	5	50	256	140	mm	48.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	29	62	196	107.1	mm	15.5	g	Total number captured or presence only	no estimate, counts only		
								7/17/2003	Brook Trout	Backpack shocking	9	44	129	74.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	22	70	193	114.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
								8/25/2004	Brook Trout	Backpack shocking	30	76.2	200.7	123	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	210	76.2	193	101.3	mm		g	Total number captured or presence only	no estimate, counts only		
								9/1/2004	Brook Trout	Backpack shocking	25	81.3	215.9	120.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	220	76.2	193	101.3	mm		g	Total number captured or presence only	no estimate, counts only		
								9/5/2008	Brook Trout	Backpack shocking	35	94	162.6	121.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	164	76.2	188	104.7	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
								9/12/2008	Brook Trout	Backpack shocking	20	76.2	157.5	116.1	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	135	76.2	190.5	103.3	mm	14.2	g	Total number captured or presence only	no estimate, counts only		
								8/3/2010	Brook Trout	Backpack shocking	56	86.4	203.2	114.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	147	76.2	165.1	102.1	mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2010	Brook Trout	Backpack shocking	33	81.3	142.2	108.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	87	76.2	167.6	102.1	mm		g	Total number captured or presence only	no estimate, counts only				
		9.1	9.2			9/5/2008	Brook Trout	Backpack shocking	45	70	155	135	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	243	70	180	135	mm			Total number captured or presence only	no estimate, counts only				
						8/10/2010	Brook Trout	Backpack shocking	77	70	205	125	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	188	70	153	115	mm			Total number captured or presence only	no estimate, counts only				
			14.7		Unknown	6/1/1985	Bull Trout	Backpack shocking	10	5.9			in			Peterson mark-recapture	per 1000 ft.				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Cameron Creek	1139814458378	9.7	9.8		Jakober	7/16/2008	Westslope Cutthroat Trout	Backpack shocking	8		100	150	120	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	9		50	140	120	mm			Total number captured or presence only	no estimate, counts only				
		9.811	9.853	Cameron Creek 11.7	7/17/2008	Brook Trout	Backpack shocking	2		140	185	165	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11		75	175	120	mm			Total number captured or presence only	no estimate, counts only					
					6/23/1999	Brook Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only						
					7/17/2008	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only						
					10.1	10.2		7/29/2002	Brook Trout	Backpack shocking	87		2	10			in		Peterson mark-recapture	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	60		2	6			in		Peterson mark-recapture	no estimate, counts only		
								8/6/2002	Brook Trout	Backpack shocking	114								Peterson mark-recapture	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	70								Peterson mark-recapture	no estimate, counts only		
		8/15/2003	Brook Trout	Backpack shocking				14		2	10				in		Peterson mark-recapture	no estimate, counts only				
			Westslope Cutthroat Trout	Backpack shocking				48		3	8					in		Peterson mark-recapture	no estimate, counts only			
		Unknown	6/1/1985	10.1				Brook Trout	Unknown	30		5.9					in		Peterson mark-recapture	per 1000 ft.		
								Westslope Cutthroat Trout	Unknown	100								Peterson mark-recapture	per 1000 ft.			
		Clancy	8/30/1990					Brook Trout	Backpack shocking	128									Peterson mark-recapture	per 1000 ft.	1000	ft
								Westslope Cutthroat Trout	Backpack shocking	82										Peterson mark-recapture	per 1000 ft.	1000
			7/29/2002		Brook Trout	Backpack shocking	340	604	50	249				mm		Log-likelihood	per section length	305	m			
			8/12/2002		Westslope Cutthroat Trout	Backpack shocking	214	261	75	224				mm		Log-likelihood	per section length	305	m			
			8/25/2004		Brook Trout	Backpack shocking	170	302	50	249				mm		Log-likelihood	per section length	1000	ft			
					Westslope Cutthroat Trout	Backpack shocking	306	392	3	8				in		Log-likelihood	per section length	1000	ft			
			8/3/2010		Rainbow Trout	Electrofishing	1									Peterson mark-recapture	no estimate, presence only	1000	ft			
					Westslope Cutthroat Trout	Electrofishing	1									Peterson mark-recapture	no estimate, presence only	1000	ft			
		11.815	11.893	Cameron Creek 13.7	Jakober	6/29/1999	Westslope Cutthroat Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/2008	Westslope Cutthroat Trout	Backpack shocking	8						mm		g	Total number captured or presence only	no estimate, counts only			
		12.242	12.292	Cameron Creek 12.2	Clancy	8/31/2009	Westslope Cutthroat Trout	Backpack shocking	33						mm		g	Total number captured or presence only	no estimate, counts only			
		12.3	12.4		Young		Westslope Cutthroat Trout	Electrofishing	33		60	155	115.8		mm			Total number captured or presence only	no estimate, counts only			
		12.527	12.603	Cameron Creek 14.5	Jakober	6/29/1999	Westslope Cutthroat Trout	Backpack shocking	11						mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/2008	Westslope Cutthroat Trout	Backpack shocking	9						mm		g	Total number captured or presence only	no estimate, counts only			
		12.8	12.9			7/6/2010	Westslope Cutthroat Trout	Backpack shocking	20		70	140	102		mm			Total number captured or presence only	no estimate, counts only			
		12.827	12.879	Cameron Creek 14.8		9/6/2005	Westslope Cutthroat Trout	Backpack shocking	20						mm		g	Total number captured or presence only	no estimate, counts only			
				7/6/2010	Westslope Cutthroat Trout	Backpack shocking	20						mm		g	Total number captured or presence only	no estimate, counts only					
12.891	12.94	Cameron Creek 14.9			Westslope Cutthroat Trout	Backpack shocking	23						mm		g	Total number captured or presence only	no estimate, counts only					
12.9	13				Westslope Cutthroat Trout	Backpack shocking	23		55	140	100		mm			Total number captured or presence only	no estimate, counts only					
13.4	13.5			6/29/2010	Westslope Cutthroat Trout	Backpack shocking	1						mm			Total number captured or presence only	no estimate, counts only					
13.417	13.473	Cameron Creek 15.5			Westslope Cutthroat Trout	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only					
13.8	13.9				Westslope Cutthroat Trout	Backpack shocking	2		75	75	75		mm			Total number captured or presence only	no estimate, counts only					
13.861	13.924	Cameron Creek 15.9			Westslope Cutthroat Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Camp Creek	1128641471834	0.022	0.082	Camp Creek mile 0.1 (2013)	Pierce	9/4/2013	Rainbow Trout	Backpack shocking	10	31	174	70.9	mm	25	g	Total number captured or presence only	no estimate, counts only					
		1.411	1.484	Camp Creek mile 1.6 (2013)			Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only					
Camp Creek	1135653472741	0.34	0.44	1	Knotek	5/25/1995	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	90	m		
						9/7/2002	Brook Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only	100	m		
		2	6/5/1995	Brook Trout	Electrofishing	13	73	112	mm					Total number captured or presence only	no estimate, counts only	120	m					
				Rainbow X Cutthroat Trout	Electrofishing	4	133	319	mm					Total number captured or presence only	no estimate, counts only	120	m					
				6/23/1995	Brook Trout	Electrofishing	8	83	161	mm					Total number captured or presence only	no estimate, counts only	120	m				
		3		Rainbow X Cutthroat Trout	Electrofishing	1		110	mm					Total number captured or presence only	no estimate, counts only	120	m					
				Westslope Cutthroat Trout	Electrofishing	2	98	151	mm					Total number captured or presence only	no estimate, counts only	120	m					
			1.2	1.3	Young	8/20/2009	Brook Trout	Electrofishing	33	140	210	167.8	mm		Total number captured or presence only	no estimate, counts only						
		1.3	1.4	4	Knotek	6/19/2007	Westslope Cutthroat Trout	Electrofishing	35	66	185	109.5	mm		Total number captured or presence only	no estimate, counts only						
							Brook Trout	Electrofishing	13	65	150	mm				Total number captured or presence only	no estimate, counts only	125	m			
		2	2.1	5			Brook Trout	Electrofishing	6	111	167	mm			Total number captured or presence only	no estimate, counts only	125	m				
							Westslope Cutthroat Trout	Electrofishing	22	59	169	mm				Total number captured or presence only	no estimate, counts only	125	m			
		2.25	2.35			Plum Creek Timber Co. Personnel	9/10/2001	Brook Trout	Electrofishing	38	40	181	91.8	mm		Total number captured or presence only	no estimate, counts only					
								Brook X Bull Trout hybrid	Electrofishing	1		64	mm				Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing	21	45	108	63.1	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	46	35	160	76	mm				Total number captured or presence only	no estimate, counts only			
							2.4	2.5	Young	8/19/2009	Brook Trout	Electrofishing	6	129	192	159.2	mm		Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	38	75	167	111.2	mm				Total number captured or presence only	no estimate, counts only
2.8	2.9	Kramer	10/11/1990	Westslope Cutthroat Trout	Backpack shocking	20		4	in			Peterson mark-recapture	per 100 sq m	328	ft							
3.6	3.7	Young	8/19/2009	Westslope Cutthroat Trout	Electrofishing	24	67	164	117.3	mm		Total number captured or presence only	no estimate, counts only									
1136647463216	0.19	0.29	0.2 mi upstream of mouth	Liermann	9/15/2009	Westslope Cutthroat Trout	Electrofishing	111	39	202	83.6	mm	11.7	g	Total number captured or presence only	no estimate, counts only	100	m				
	0.9	1	0.9 mi upstream from mouth			Westslope Cutthroat Trout	Electrofishing	51	44	230	103.9	mm	21.2	g	Total number captured or presence only	no estimate, counts only	100	m				
1139780458365	0	0.19		Unknown	6/1/1985	Brook Trout	Bank shocking	30	5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						Bull Trout	Bank shocking	10	5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						Westslope Cutthroat Trout	Bank shocking	150	5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
Camp Creek	0.006	0.084	Camp Creek	Clancy	7/31/2012	Brook Trout	Backpack shocking	31	63	224	119.4	mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	7	57	145	104.9	mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	1	212	212	212	mm		g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Backpack shocking	28	67	186	112.8	mm		g	Total number captured or presence only	no estimate, counts only						
						Longnose Dace	Backpack shocking	1	57	57	57	mm		g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	2	57	58	57.5	mm		g	Total number captured or presence only	no estimate, counts only						
					8/21/2012	Westslope Cutthroat Trout	Backpack shocking	1	85	85	85	mm		g	Total number captured or presence only	no estimate, counts only						
						Brook Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Backpack shocking	27				mm		g	Total number captured or presence only	no estimate, counts only						
						Longnose Dace	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Camp Creek	1139780458365	0.006	0.084	Camp Creek	Clancy	8/21/2012	Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
		0.013	0.079	Camp Creek 0.1		9/14/2015	Brook Trout	Snorkeling/Diver	40					mm		g	Total number captured or presence only	no estimate, counts only			
		1.561	1.609	Camp Creek 1.6		4/27/1994	Brook Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	50				mm		g	Total number captured or presence only	no estimate, counts only				
		1.78	1.88	.25 MILE BELOW SULA ROAD			Westslope Cutthroat Trout	Backpack shocking	0	3	6			in				Total number captured or presence only	no estimate, counts only		300 ft
		1.945	1.998	Camp Creek		7/31/2012	Brook Trout	Backpack shocking	1	197	197	197	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	3	147	150	148.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	9	197	320	254.9	mm		g	Total number captured or presence only	no estimate, counts only				
						8/13/2012	Brown Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only					
					8/21/2012	Brook Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only					
					2.1	2.2		8/24/2011	Brook Trout	Backpack shocking	20	76	183	130	mm			Total number captured or presence only	no estimate, counts only		
			Brook Trout	Backpack shocking				415	76	280	165	mm			Total number captured or presence only	no estimate, counts only					
			Brown Trout	Backpack shocking				102	76	177	125	mm			Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking				158	76	305	175	mm			Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking				274	76	275	150	mm			Total number captured or presence only	no estimate, counts only					
		2.155	2.351	Camp Creek 2.3				7/24/2003	Brook Trout	Backpack shocking	12	53.3	241.3	154.5	mm	56.3	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1	248.9	248.9	248.9	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Backpack shocking	1	106.7	106.7	106.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	135	83.8	299.7	136.1	mm	36.5	g	Total number captured or presence only	no estimate, counts only		
								8/7/2003	Brook Trout	Backpack shocking	12	61	246.4	136.1	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Backpack shocking	1	121.9	121.9	121.9	mm	18.1	g	Total number captured or presence only	no estimate, counts only					
						Rainbow X Cutthroat Trout	Backpack shocking	137	50.8	302.3	138.3	mm	26.7	g	Total number captured or presence only	no estimate, counts only					
					7/30/2004	Brook Trout	Backpack shocking	29	50.8	182.9	102.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	4	71.1	76.2	74.3	mm		g	Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Backpack shocking	1	88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only					
		8/6/2004				Rainbow X Cutthroat Trout	Backpack shocking	102	53.3	269.2	140.6	mm		g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	27	58.4	165.1	93.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	8	68.6	83.8	75.9	mm		g	Total number captured or presence only	no estimate, counts only					
						Rainbow X Cutthroat Trout	Backpack shocking	66	45.7	264.2	134.8	mm		g	Total number captured or presence only	no estimate, counts only					
					7/29/2005	Brook Trout	Backpack shocking	22	76.2	210.8	150.6	mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	4	129.5	152.4	139.7	mm		g	Total number captured or presence only	no estimate, counts only					
		8/5/2005				Rainbow X Cutthroat Trout	Backpack shocking	153	88.9	292.1	145.9	mm		g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	21	68.6	195.6	117.6	mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	1	149.9	149.9	149.9	mm		g	Total number captured or presence only	no estimate, counts only					
						Rainbow X Cutthroat Trout	Backpack shocking	126	83.8	322.6	134.3	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Camp Creek	1139780458365	2.155	2.351	Camp Creek 2.3	Clancy	8/2/2006	Brook Trout	Backpack shocking	13	83.8	221	161	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	188	215.9	201.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	75	91.4	261.6	162.9	mm	56	g	Total number captured or presence only	no estimate, counts only			
						8/15/2006	Brook Trout	Backpack shocking	22	76.2	208.3	116.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	149.9	160	154.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	75	99.1	274.3	156.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/2007	Brook Trout	Backpack shocking	10	101.6	238.8	177	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	5	132.1	203.2	152.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	102	81.3	317.5	156.6	mm	61.3	g	Total number captured or presence only	no estimate, counts only			
						7/9/2007	Brook Trout	Backpack shocking	1	226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	149.9	200.7	175.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	93	81.3	292.1	146.2	mm	44.5	g	Total number captured or presence only	no estimate, counts only			
						8/3/2009	Brook Trout	Backpack shocking	6	119.4	203.2	160	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	7	101.6	147.3	124.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	88	94	365.8	189.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/7/2009	Brook Trout	Backpack shocking	3	66	149.9	99.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	5	99.1	142.2	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	79	91.4	360.7	173.7	mm		g	Total number captured or presence only	no estimate, counts only			
		8/9/2013	Brook Trout	Backpack shocking	4	110	206	165.8	mm	45	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	44	140	330	200.7	mm	118.1	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	143	95	404	169.3	mm	62.3	g	Total number captured or presence only	no estimate, counts only							
		8/12/2013	Brook Trout	Backpack shocking	7	77	208	145.7	mm		g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	23	140	289	185.3	mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	99	91	276	154.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only							
		7/18/2017	Brook Trout	Electrofishing	9	132	206	162.3	mm	49.6	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Electrofishing	67	108	340	170.9	mm	77.7	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Electrofishing	75	91	320	167	mm	72.5	g	Total number captured or presence only	no estimate, counts only							
		7/21/2017	Brook Trout	Electrofishing	8	131	218	164.6	mm	54.4	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Electrofishing	62	105	320	169.6	mm	30.9	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Electrofishing	1	320	320	320	mm	308	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Electrofishing	79	88	325	171.5	mm	58.3	g	Total number captured or presence only	no estimate, counts only							
			2.191	2.402	8/19/2011	Brook Trout	Backpack shocking	12	76.2	226.1	156.4	mm		g	Total number captured or presence only	no estimate, counts only				
					Brown Trout	Backpack shocking	71	114.3	236.2	146.8	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope X Rainbow	Backpack shocking	111	91.4	317.5	165.8	mm		g	Total number captured or presence only	no estimate, counts only					
			2.3	2.4	8/24/2011	Brook Trout	Backpack shocking	15	68.6	223.5	138.9	mm		g	Total number captured or presence only	no estimate, counts only				
					Brown Trout	Backpack shocking	63	53.3	292.1	147.4	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope X Rainbow	Backpack shocking	100	55.9	304.8	158.4	mm		g	Total number captured or presence only	no estimate, counts only					
					7/15/1999	Westslope Cutthroat Trout	Electrofishing	378									Total number captured or presence only	no estimate, counts only		
					7/15/2003	Westslope Cutthroat Trout	Electrofishing	300									Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section							
																			Length	Length	Units						
Camp Creek	1139780458365	2.3	2.4	Camp Creek 2.3	Clancy	7/15/2004	Westslope Cutthroat Trout	Electrofishing	1638									Total number captured or presence only	no estimate, counts only								
						7/29/2005	Brook Trout	Backpack shocking	99	141	3	9		in							Log-likelihood	per section length	1000	ft			
							Rainbow X Cutthroat Trout	Backpack shocking	229	407	3	12		in								Log-likelihood	per section length	1000	ft		
						8/2/2006	Westslope X Rainbow	Backpack shocking	246	470	3	11		in								Log-likelihood	per section length	1000	ft		
						7/5/2007	Westslope X Rainbow	Bank shocking	298		3	13	6	in	0.1	lbs						Log-likelihood	per section length	1000	ft		
						8/3/2009	Brook Trout	Backpack shocking	9		2	8		in								Total number captured or presence only	no estimate, counts only	1000	ft		
							Brown Trout	Electrofishing	11		3	6		in								Total number captured or presence only	no estimate, counts only	1000	ft		
							Westslope X Rainbow	Electrofishing	142	345	3	15	7	in									Log-likelihood	per section length	1000	ft	
						3.034	3.248	Camp Creek 3.2	8/5/1999	Brook Trout	Electrofishing	20		109.2	208.3	138.4	mm	31.1	g				Total number captured or presence only	no estimate, counts only			
									Brown Trout	Electrofishing	1		129.5	129.5	129.5	mm	22.7	g						Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	2		152.4	157.5	154.9	mm	43.1	g						Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Electrofishing	1		157.5	157.5	157.5	mm	54.4	g						Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Electrofishing	143		81.3	330.2	143.4	mm	44.5	g						Total number captured or presence only	no estimate, counts only		
									8/11/1999	Brook Trout	Electrofishing	17		63.5	210.8	146.7	mm	37.6	g					Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Electrofishing	5		86.4	99.1	94	mm		g						Total number captured or presence only	no estimate, counts only		
			Rainbow X Cutthroat Trout	Electrofishing	141		83.8		274.3	141.2	mm	29.6	g						Total number captured or presence only	no estimate, counts only							
	3.809	3.872	Camp Creek 4.2 (2013)	8/9/2013	Brook Trout	Backpack shocking	6			126	165	142.2	mm	37.5	g				Total number captured or presence only	no estimate, counts only							
				Brown Trout	Backpack shocking	1			256	256	256	mm	165	g						Total number captured or presence only	no estimate, counts only						
				Westslope X Rainbow	Backpack shocking	34			87	230	154.7	mm	53.7	g						Total number captured or presence only	no estimate, counts only						
				8/1/2014	Brook Trout	Backpack shocking	19			50	140	114	mm	27.7	g					Total number captured or presence only	no estimate, counts only						
				Longnose Sucker	Backpack shocking	1			170	170	170	mm	56	g						Total number captured or presence only	no estimate, counts only						
				Westslope X Rainbow	Backpack shocking	33			72	248	122.8	mm	32.9	g						Total number captured or presence only	no estimate, counts only						
			3.923	Camp Creek 4.0	9/2/1993	Brook Trout	Electrofishing		39		63.5	208.3	138.7	mm	38	g				Total number captured or presence only	no estimate, counts only						
					Rainbow X Cutthroat Trout	Electrofishing	63		91.4	332.7	146.1	mm	45.3	g						Total number captured or presence only	no estimate, counts only						
			3.81	3.901	8/21/2012	Brook Trout	Backpack shocking	10		61	149	96.3	mm		g				Total number captured or presence only	no estimate, counts only							
					Brown Trout	Backpack shocking	1		215	215	215	mm		g						Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	20		47	275	164.2	mm		g						Total number captured or presence only	no estimate, counts only						
			4.6	6.5	Unknown	6/1/1985	Brook Trout	Backpack shocking	30		5.9		in						Peterson mark-recapture	per 1000 ft.							
						Bull Trout	Backpack shocking	10		5.9			in								Peterson mark-recapture	per 1000 ft.					
						Westslope Cutthroat Trout	Backpack shocking	150		5.9			in								Peterson mark-recapture	per 1000 ft.					
		4.606	4.653	Camp Creek 5.1	Clancy	8/21/2012	Brook Trout	Backpack shocking	29		40	255	123.1	mm		g		Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	36		90	260	165.3	mm		g						Total number captured or presence only	no estimate, counts only					
		5.475	5.542	Camp Creek 5.7			Brook Trout	Backpack shocking	26		57	208	118.6	mm		g		Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	45		46	263	155.5	mm		g						Total number captured or presence only	no estimate, counts only					
						8/1/2014	Brook Trout	Backpack shocking	15		48	188	111.2	mm	24.5	g					Total number captured or presence only	no estimate, counts only					
						Westslope X Rainbow	Backpack shocking	35		65	233	124.3	mm	35.8	g						Total number captured or presence only	no estimate, counts only					
						5.938	6.074	Camp Creek 6.6	Jakober	8/22/1997	Brook Trout	Backpack shocking	27		76.2	215.9	156.3	mm	50.1	g		Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	45		71.1	261.6			152.7	mm	59	g						Total number captured or presence only	no estimate, counts only							
		8/29/1997	Brook Trout	Backpack shocking	21		104.1			218.4	151.4	mm	29	g					Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Camp Creek	1139780458365	5.938	6.074	Camp Creek 6.6	Jakober	8/29/1997	Westslope Cutthroat Trout	Backpack shocking	61		73.7	264.2	144.7	mm	41.4	g	Total number captured or presence only	no estimate, counts only				
						8/19/2011	Brook Trout	Backpack shocking	281		81.3	264.2	142.9	mm		g	Total number captured or presence only	no estimate, counts only				
					8/24/2011	Westslope Cutthroat Trout	Backpack shocking	180		71.1	264.2	146	mm		g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	208		68.6	218.4	139.8	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	160		71.1	274.3	136.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Electrofishing	35		3	9		in			Total number captured or presence only	no estimate, counts only	400	ft			
		6.3	6.4	CAMP CREEK 7.1	8/20/2009		Brook Trout	Electrofishing	60		3	9		in			Total number captured or presence only	no estimate, counts only	400	ft		
							Westslope Cutthroat Trout	Electrofishing	35					mm		g	Total number captured or presence only	no estimate, counts only				
		6.431	6.505					Brook Trout	Backpack shocking	60		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	25		71.1	269.2	147.9	mm	59.7	g	Total number captured or presence only	no estimate, counts only			
		6.458	6.506					9/2/1993	Bull Trout	Backpack shocking	3		116.8	182.9	141.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	10		44	229	128.8	mm		g	Total number captured or presence only	no estimate, counts only			
		6.478	6.53	Camp Creek				7/31/2012	Brook Trout	Backpack shocking	32		61	256	141.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only				
								8/13/2012	Brook Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only				
								8/21/2012	Brook Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	4		39	180	121	mm			Total number captured or presence only	no estimate, counts only			
1143097467572	1	1.1	Camp		Plum Creek Timber Co. Personnel	9/6/2002	Brook Trout	Backpack shocking	25		33	154	84.1	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	25		58	175	116.3	mm			Total number captured or presence only	no estimate, counts only	150	m			
						7/8/2003	Westslope Cutthroat Trout	Electrofishing	15		79	136	109.6	mm			Total number captured or presence only	no estimate, counts only	100	m		
1152388475164	0.431	1.85	0.506	Camp Creek	Breidinger	8/28/2012	Westslope Cutthroat Trout	Backpack shocking	57		56	154	104	mm	12.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	22				3.7	in			Peterson mark-recapture	per 100 sq m	328	ft			
Camp Creek, W Fk	1135480472870	0	0.1				9/12/1991	Bull Trout	Backpack shocking	16			2.5	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Backpack shocking	27		68	148		mm			Total number captured or presence only	no estimate, counts only	150	m		
		1.49	1.59	Road 4351 Crossing		Knotek	6/20/2007	Brook Trout	Electrofishing	3		60	87		mm			Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Electrofishing	25		40	155		mm			Total number captured or presence only	no estimate, counts only	125	m		
		2.76	2.86	Road 667crossing			8/5/2009	Surveyed; no fish captured	Electrofishing	1								Not Applicable	no estimate, presence only			
4	4.1	Inez Creek Unnamed Tributary																				
Camp Creek, W Fk Trib 0.1	1139501457554	0.05	0.15	West Fork Camp trib 0.1	Jakober	7/5/2007	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	24		55	165		mm			Total number captured or presence only	no estimate, counts only					
		0.2	0.3			Eby	7/7/2011	Westslope Cutthroat Trout	Electrofishing	136		40	220	109	mm			Total number captured or presence only	no estimate, counts only			
							8/17/1995	Brook Trout	Backpack shocking	7		46	144	115.3	mm		g	Total number captured or presence only	no estimate, counts only			
		0.246	0.423	West Fork Camp Creek trib 0.1,0.3		Clancy	7/7/2011	Westslope Cutthroat Trout	Backpack shocking	26		55	197	127.6	mm		g	Total number captured or presence only	no estimate, counts only			
							7/5/2007	Brook Trout	Backpack shocking	140		40	220	109.1	mm		g	Total number captured or presence only	no estimate, counts only			
0.259	0.317			Jakober	7/5/2007	Brook Trout	Backpack shocking	1		215.9	215.9	215.9	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	24					mm		g	Total number captured or presence only	no estimate, counts only						
Camp Creek, W Fk Trib 1.0	1139546457442	0	0.1		Eby	7/8/2011	Westslope Cutthroat Trout	Electrofishing	51		30	230	101	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Camp Creek, W Fk Trib 1.0	1139546457442	0.034	0.083	West Fork Camp Creek trib 1.0, 0.1	Jakober	6/22/1993	Westslope Cutthroat Trout	Backpack shocking	2		71.1	101.6	86.4	mm		g	Total number captured or presence only	no estimate, counts only					
		0.035	0.117	West Fork Camp Creek trib 1.0,0.1			9/30/2003	Westslope Cutthroat Trout	Backpack shocking	29				mm		g	Total number captured or presence only	no estimate, counts only					
							7/5/2007	Brook Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
	0.056	0.24	West Fork Camp Creek trib 1.0,0.1	Clancy		8/8/1995	Brook Trout	Backpack shocking	1		133	133	133	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	38		48	135	92.8	mm		g	Total number captured or presence only	no estimate, counts only					
							7/8/2011	Westslope Cutthroat Trout	Backpack shocking	51		30	230	100.9	mm		g	Total number captured or presence only	no estimate, counts only				
	0.14		West Fork Camp trib 1.0	Jakober		7/5/2007	Brook Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		50	145		mm						Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	40		50	105		mm						Total number captured or presence only	no estimate, counts only		
	0.388	0.635	West Fork Camp Creek trib 1.0, 0.5	Clancy		8/8/1995	Westslope Cutthroat Trout	Backpack shocking	36		56	162	118.1	mm		g	Total number captured or presence only	no estimate, counts only					
							0.6	0.7	Eby	7/8/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only		
	Canyon Creek	1127878459514	0.06	0.16	M03526	Shepard	10/9/2003	Brook Trout	Backpack shocking	47			157	78.9	mm			Total number captured or presence only	no estimate, counts only		50 mm		
Westslope Cutthroat Trout								Backpack shocking	9			131	55.9	mm				Total number captured or presence only	no estimate, counts only		50 mm		
1129660472370		1.5	1.6		Pierce	7/14/2007	Westslope Cutthroat Trout	Electrofishing	8.1	32	4.2	9.1	6.4	in			Catch per unit effort	per 100 ft.		393 ft			
1141797462436		0.19	0.38	ROAD CROSSING ABOVE WESTSIDE	Unknown	6/1/1985	Brook Trout	Bank shocking	15		5.9			in				Peterson mark-recapture	per 1000 ft.		1000 ft		
							Clancy	4/7/1994	Brook Trout	Backpack shocking	50		2	10		in			Total number captured or presence only	no estimate, counts only		300 ft	
0.546		0.596	Canyon Creek 0.5				Brook Trout	Backpack shocking	50					mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
0.58			Canyon Creek			7/23/2013	Brook Trout	Backpack shocking	2		202	202	202	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	6		94	181	132	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only					
0.598						8/8/2013	Brook Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only					
3.183		3.247				7/23/2013	Westslope Cutthroat Trout	Backpack shocking	7		69	172	128.9	mm		g	Total number captured or presence only	no estimate, counts only					
3.184		3.221				8/8/2013	Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only					
3.2		3.3	TRAILHEAD			4/7/1994	Westslope Cutthroat Trout	Backpack shocking	10		2	7		in			Total number captured or presence only	no estimate, counts only		200 ft			
3.269		3.374	Canyon Creek 3.7		Brassfield	8/14/2001	Westslope Cutthroat Trout	Snorkeling/Diver	38					mm		g	Total number captured or presence only	no estimate, counts only					
3.488		3.533	Canyon Creek 3.8		Clancy	4/7/1994	Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only					
3.505		3.542			Jakober	9/14/1998	Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only					
3.506		3.533	Canyon Creek		Clancy	7/23/2013	Westslope Cutthroat Trout	Backpack shocking	5		146	146	146	mm		g	Total number captured or presence only	no estimate, counts only					
3.536	3.758	Canyon Creek 3.8		Jakober	8/23/1995	Westslope Cutthroat Trout	Snorkeling/Diver	232					mm		g	Total number captured or presence only	no estimate, counts only						
3.539	3.564	Canyon Creek		Clancy	8/8/2013	Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only						
3.567	3.641	Canyon Creek 3.8		Brassfield	8/14/2001	Westslope Cutthroat Trout	Snorkeling/Diver	109					mm		g	Total number captured or presence only	no estimate, counts only						
4.139	4.226	Canyon Creek 4.1				Westslope Cutthroat Trout	Snorkeling/Diver	103					mm		g	Total number captured or presence only	no estimate, counts only						
4.764	4.843	Canyon Creek 4.8				Westslope Cutthroat Trout	Snorkeling/Diver	86					mm		g	Total number captured or presence only	no estimate, counts only						
5.317	5.445	Canyon Creek 5.3			8/15/2001	Westslope Cutthroat Trout	Snorkeling/Diver	157					mm		g	Total number captured or presence only	no estimate, counts only						
6.134	6.213	Canyon Creek 6.1				Westslope Cutthroat Trout	Snorkeling/Diver	66					mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Canyon Creek	1141797462436	6.165	6.204	Canyon Creek	Clancy	7/26/2013	Westslope Cutthroat Trout	Backpack shocking	2		71	146	108.5	mm		g	Total number captured or presence only	no estimate, counts only		
	1151706482550	0	0.1	DIRECTLY ABV HWY 37 CULVERT	Muhlfeld	8/10/1995	Rainbow Trout	Bank shocking	333		2	6		in			Two pass	per km	306	ft
		0.9	1		Carlson	7/11/2011	Rainbow Trout	Electrofishing	8		80	180		mm			Total number captured or presence only	no estimate, counts only		
		1.04	1.19	LOWER 1	Marotz	7/15/1987	Rainbow Trout	Backpack shocking	31								Two pass	per 1000 ft.	800	ft
							Westslope Cutthroat Trout	Backpack shocking	25								Two pass	per 1000 ft.	800	ft
							Rainbow Trout	Backpack shocking	46								Two pass	per 1000 ft.	220	ft
							Westslope Cutthroat Trout	Backpack shocking	37								Two pass	per 1000 ft.	220	ft
					Vidergar	9/8/1993	Rainbow Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	300	ft
		1.23	1.33	CANYON	Plum Creek Timber Co. Personnel	7/15/2003	Rainbow Trout	Electrofishing	8				91.4	mm			Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout X Rainbow	Electrofishing	5				109.6	mm			Total number captured or presence only	no estimate, counts only		
			1.3	1.4	UPPER	Vidergar	9/8/1993	Surveyed; no fish captured	Snorkeling/Diver	0							Total number captured or presence only	no estimate, counts only	100	ft
			1.5	1.6		Carlson	7/12/2007	Rainbow Trout	Electrofishing	6		90	190		mm			Total number captured or presence only	no estimate, counts only	
	1152782472974	0.35	0.45		Maxell	7/18/2007	Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only			
Carbine Lake	1152760477344	0	1	Carbine Lake	Breidinger	6/26/2013	Surveyed; no fish captured	Mountain Gill Net	0					mm		g	Total number captured or presence only	no estimate, counts only		
Carlton Creek	1140714466759		0.1		Unknown	7/1/1985	Brook Trout	Unknown	18		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	131		5.9			in			Peterson mark-recapture	per 1000 ft.		
		2.449	2.546	Carlton Creek 2.4	Jakober	9/22/1998	Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only		
		2.451	2.566			4/30/1996	Westslope X Yellowstone X Rainbow	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only		
		2.463	2.532	Carlton Creek 2.6	Brassfield	7/15/2008	Westslope Cutthroat Trout	Snorkeling/Diver	6					mm		g	Total number captured or presence only	no estimate, counts only		
		2.7	2.8		Unknown	6/1/1985	Brook Trout	Unknown	20		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	100		5.9			in			Peterson mark-recapture	per 1000 ft.		
		3.06	3.106	Carlton Creek 3.1	Brassfield	7/15/2008	Westslope Cutthroat Trout	Snorkeling/Diver	28					mm		g	Total number captured or presence only	no estimate, counts only		
	3.342	3.422	Carlton Creek 3.4		7/22/2008	Westslope Cutthroat Trout	Snorkeling/Diver	18					mm		g	Total number captured or presence only	no estimate, counts only			
Carmine Creek	1136730459030	0.016	0.198	Carmine Creek 0.1	Clancy	8/13/2015	Bull Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1		50.8	50.8	50.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	67					mm		g	Total number captured or presence only	no estimate, counts only		
		0.018	0.286			8/12/2009	Westslope Cutthroat Trout	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only		
		0.021	0.269			7/29/1994	Bull Trout	Backpack shocking	13		97	160	138.9	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	24		57	178	120.4	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
		0.15	0.25	CARMINE CREEK		9/2/2009	Bull Trout	Electrofishing	2		6	7		in			Total number captured or presence only	no estimate, counts only	1000	ft
							Westslope Cutthroat Trout	Electrofishing	50		2	6		in			Total number captured or presence only	no estimate, counts only	1000	ft
	0.22	0.352	Carmine Creek 0.3			Bull Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	50					mm		g	Total number captured or presence only	no estimate, counts only			
Carpenter Creek	1125610465992	0.62	0.72	Lower - Below Warm Springs Creek	Lindstrom	8/22/2007	Brown Trout	Electrofishing	96		57	327	100	mm	56.8	g	Total number captured or presence only	no estimate, counts only	100	m
		2.48	2.58	Below Ophir Creek Confluence			Brown Trout	Electrofishing	151		68	299	165.8	mm	52.5	g	Total number captured or presence only	no estimate, counts only	100	m
		6.01	6.11	Upper - BLM above cascade		8/23/2007	Westslope Cutthroat Trout	Electrofishing	10		29	175	110.3	mm	16.7	g	Total number captured or presence only	no estimate, counts only	100	m
Carpp Creek	1135243460327	0.267	0.322	River Mile 0.3	Liermann	8/19/2015	Bull Trout	Backpack shocking	63		78	260	141.8	mm	34	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Carpp Creek	1135243460327	0.308	0.358	River Mile 0.4	Liermann	8/6/2018	Brook Trout	Electrofishing	11	130	205	168	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	17	48	189	123.8	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	8	64	327	176.1	mm	0	g	Total number captured or presence only	no estimate, counts only					
				0.31	0.41	Lower		7/24/2008	Brook Trout	Electrofishing	7	130	247	160.9	mm	49	g	Total number captured or presence only	no estimate, counts only	100	m	
		Bull Trout	Electrofishing						8	99	150	125	mm	18	g	Total number captured or presence only	no estimate, counts only	100	m			
		Westslope Cutthroat Trout	Electrofishing						2	55	173	114	mm	25.5	g	Total number captured or presence only	no estimate, counts only	100	m			
				0.327	0.389	River Mile 0.4		8/23/2016	Brook Trout	Backpack shocking	3	21	150	86.7	mm	56.7	g	Total number captured or presence only	no estimate, counts only			
		Brook X Bull Trout hybrid	Backpack shocking						1	119	119	119	mm	17	g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Backpack shocking						3	143	420	263.7	mm	307.3	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Backpack shocking						22	82	185	137.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						9	130	296	208.4	mm	123.9	g	Total number captured or presence only	no estimate, counts only					
				4.41	4.442	River Mile 4.4		8/18/2015	Westslope Cutthroat Trout	Backpack shocking	63	78	224	131.6	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
									8/23/2016	Westslope Cutthroat Trout	Backpack shocking	77	55	234	118.4	mm	22.3	g	Total number captured or presence only	no estimate, counts only		
										7/25/2018	Westslope Cutthroat Trout	Backpack shocking	39	69	232	134.4	mm	30.3	g	Total number captured or presence only	no estimate, counts only	
				4.42	4.52	Upper		7/24/2008	Bull Trout	Electrofishing	1			85	mm	8	g	Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Electrofishing	7	96	185	133.7	mm	32	g	Total number captured or presence only	no estimate, counts only	100	m	
				5.08	5.18		Gerdes	9/16/1993	Bull Trout	Backpack shocking	8	1.8	5.7		in			Total number captured or presence only	no estimate, counts only	500	ft	
									9/22/1993	Bull Trout	Backpack shocking	27	1.6	6.9		in		Total number captured or presence only	no estimate, counts only	500	ft	
		Carten Creek	1129019465843	1.27	1.37	Above I-90 Rest Area	Lindstrom	8/4/2008	Westslope Cutthroat Trout	Electrofishing	52	82	178	123.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only	100	m	
				4.52	4.62	First Road Gate			Westslope Cutthroat Trout	Electrofishing	47	77	171	104.9	mm	12.5	g	Total number captured or presence only	no estimate, counts only	100	m	
Carter Lake	1139130470252	0	1	Experimental Gillnet Section	Knotek	7/13/2007	Westslope Cutthroat Trout	Mountain Gill Net	20	167	251	204.8	mm	72.8	g	Total number captured or presence only	no estimate, counts only					
Castle Creek	1141700458103	0.018	0.258	Castle Creek 0.1	Jakober	8/10/2006	Brook X Bull Trout hybrid	Backpack shocking	1	147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	1	119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2	78.7	86.4	82.6	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	86	76.2	175.3	124.1	mm	22.6	g	Total number captured or presence only	no estimate, counts only					
									8/17/2006	Bull Trout	Backpack shocking	2	78.7	78.7	78.7	mm		g	Total number captured or presence only	no estimate, counts only		
				Westslope Cutthroat Trout	Backpack shocking	86	76.2	170.2		120.2	mm	15	g	Total number captured or presence only	no estimate, counts only							
				0.26	0.36			8/10/2006	Brook Trout	Backpack shocking	1			90	mm			Total number captured or presence only	no estimate, counts only			
									Brook X Bull Trout hybrid	Backpack shocking	1			150	mm			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	2	65	90	75	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	86	70	170	140	mm			Total number captured or presence only	no estimate, counts only			
				0.383	0.471	Castle Creek 0.4		7/22/2004	Westslope Cutthroat Trout	Backpack shocking	43				mm		g	Total number captured or presence only	no estimate, counts only			
				0.389	0.637			7/10/2001	Westslope Cutthroat Trout	Backpack shocking	16	50.8	152.4	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
				0.887	0.956	Castle Creek 1.0		7/22/2004	Westslope Cutthroat Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
				0.908	1.098			7/11/2001	Westslope Cutthroat Trout	Backpack shocking	33	53.3	175.3	114.2	mm		g	Total number captured or presence only	no estimate, counts only			
				2.262	2.36	Castle Creek 2.4		6/27/2002	Westslope Cutthroat Trout	Backpack shocking	37				mm		g	Total number captured or presence only	no estimate, counts only			
Cat Creek	1137318476177	0.604	0.666	Cat Creek 3	Rosenthal	8/14/2012	Brook Trout	Backpack shocking	10	90	140	118	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	80	110	95	mm		g	Total number captured or presence only	no estimate, counts only					
		1.1	1.2		Unknown	8/1/1983	Westslope Cutthroat Trout	Unknown	69	2.8			in			Peterson mark-recapture	per 1000 ft.					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Cat Creek	1137318476177	1.279	1.337	Cat Creek 2	Rosenthal	8/15/2012	Westslope Cutthroat Trout	Backpack shocking	18		60	170	121	mm	0	g	Total number captured or presence only	no estimate, counts only					
		2.065	2.12	Cat Creek 1		8/16/2012	Westslope Cutthroat Trout	Backpack shocking	16		110	200	150	mm	0	g	Total number captured or presence only	no estimate, counts only					
Cat House Creek	1140142460216	0.007	0.214	Cat House Creek 0.1	Brassfield	6/21/2001	Brook Trout	Backpack shocking	3		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9		38.1	101.6	54	mm		g	Total number captured or presence only	no estimate, counts only					
						8/23/2001	Westslope Cutthroat Trout	Backpack shocking	12		38.1	254	136.5	mm		g	Total number captured or presence only	no estimate, counts only					
		0.076	0.167	Jakober	7/14/1997	Brook Trout	Snorkeling/Diver	3						mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Snorkeling/Diver	21					mm		g	Total number captured or presence only	no estimate, counts only						
					6/21/2001	Westslope Cutthroat Trout	Backpack shocking	10		38.1	152.4	97.4	mm		g	Total number captured or presence only	no estimate, counts only						
1.911	2.163	Cat House Creek 1.9				Westslope Cutthroat Trout	Backpack shocking	7		101.6	152.4	127	mm		g	Total number captured or presence only	no estimate, counts only						
Cataract Creek	1152809475124	0.06	0.16	Cataract Cr	Hanson	8/16/2006	Brook Trout	Electrofishing	14		65	225	145.2	mm	43.9	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2		301	338	319.5	mm	321.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	214		71	312	128.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only					
Cayuse Gulch	1150034471258	0	0.1	Cayuse Creek Lower	Riggers	9/2/2008	Westslope Cutthroat Trout	Electrofishing	36		28	143	98	mm			Total number captured or presence only	no estimate, counts only	100	m			
		0.5	0.6	Cayuse Creek Upper				Westslope Cutthroat Trout	Electrofishing	50		61	143	86	mm			Total number captured or presence only	no estimate, counts only	100	m		
Cedar Creek	1138279477470	0.006	3.768	Cedar Creek 4 miles from mouth	Rosenthal	9/8/2014	Brook Trout	Backpack shocking	61		40	230	113.3	mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	42		35	83	52.3	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9		40	200	126.7	mm		g	Total number captured or presence only	no estimate, counts only					
		3.47	3.57	SECTION ONE	Leathe	9/30/1982	Brook Trout	Backpack shocking	207		3				in			Two pass	per 1000 ft.	297	ft		
							Bull Trout	Backpack shocking	3		3			in			Two pass	per 1000 ft.	297	ft			
							Rainbow Trout	Backpack shocking	9		3			in			Two pass	per 1000 ft.	297	ft			
							Westslope Cutthroat Trout	Backpack shocking	27		3			in			Two pass	per 1000 ft.	297	ft			
							1000 FOOT SECTION		9/15/1984	Brook Trout	Backpack shocking	482		3				in			Peterson mark-recapture	per 1000 ft.	1000
						Westslope Cutthroat Trout	Backpack shocking	134		3				in			Peterson mark-recapture	per 1000 ft.	1000	ft			
		5.1	5.2		Young	8/21/2009	Brook Trout	Electrofishing	31		120	220	159	mm				Total number captured or presence only	no estimate, counts only				
		5.7	5.8	SECTION TWO	Leathe	9/2/1982	Westslope Cutthroat Trout	Backpack shocking	417		3				in			Two pass	per 1000 ft.	387	ft		
							1000 FOOT SECTION #1		9/1/1984	Westslope Cutthroat Trout	Backpack shocking	276		3				in		Peterson mark-recapture	per 1000 ft.	1000	ft
							1000 FOOT SECTION #2		9/5/1984	Westslope Cutthroat Trout	Backpack shocking	399		3				in		Peterson mark-recapture	per 1000 ft.	1000	ft
		6.9	7		Gardner	8/15/2011	Westslope Cutthroat Trout	Backpack shocking	6		70	220	136	mm				Total number captured or presence only	no estimate, counts only				
		7.1	7.2				Westslope Cutthroat Trout	Backpack shocking	5		80	180	126	mm				Total number captured or presence only	no estimate, counts only				
7.5	7.6		8/30/2011	Westslope Cutthroat Trout		Backpack shocking	27		80	180	113	mm				Total number captured or presence only	no estimate, counts only						
8.3	8.4		Young	8/21/2009	Westslope Cutthroat Trout	Electrofishing	31		105	190	135.3	mm				Total number captured or presence only	no estimate, counts only						
1141751483852	4.6	4.7			9/21/2009	Brook Trout	Electrofishing	17		92	173	130.6	mm				Total number captured or presence only	no estimate, counts only					
1144860471055	0	0.1		Kramer	7/11/1991	Brook Trout	Backpack shocking	23					3.9	in			Peterson mark-recapture	per 100 sq m	328	ft			
						Westslope Cutthroat Trout	Backpack shocking	25					4.4	in			Peterson mark-recapture	per 100 sq m	328	ft			
1148625471781				Unknown	10/1/1984	Bull Trout	Backpack shocking	2		4.7	5.5		in				Total number captured or presence only	per 1000 ft.	450	ft			
					10/11/1984	Brown Trout	Unknown	66		2.8	14.2		in			Catch per unit effort	per 1000 ft.	492	ft				
						Rainbow Trout	Unknown	36		2.4	9.8		in			Catch per unit effort	per 1000 ft.	492	ft				
	0.1	0.2	Sculpin Site 1	Schmetterling	9/6/2006	Columbia Slimy Sculpin	Backpack shocking	16								Total number captured or presence only	no estimate, counts only						
			7/12/2007		Columbia Slimy Sculpin	Backpack shocking	4								Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cedar Creek	1148625471781	0.1	0.2	Sculpin Site 1	Schmetterling	8/11/2009	Columbia Slimy Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
		0.3	0.4	Sculpin Site 2		9/6/2006	Columbia Slimy Sculpin	Backpack shocking	21						Total number captured or presence only	no estimate, counts only				
						7/12/2007	Columbia Slimy Sculpin	Backpack shocking	21						Total number captured or presence only	no estimate, counts only				
						8/6/2008	Columbia Slimy Sculpin	Backpack shocking	15						Total number captured or presence only	no estimate, counts only				
		0.5	0.6	Sculpin Site 3	9/6/2006	Columbia Slimy Sculpin	Backpack shocking	31						Total number captured or presence only	no estimate, counts only					
					7/12/2007	Columbia Slimy Sculpin	Backpack shocking	80						Total number captured or presence only	no estimate, counts only					
		1.47	1.57	~1 Mi. above I-90	Knotek	8/9/2002	Bull Trout	Electrofishing	1				266	mm	Total number captured or presence only	no estimate, counts only	150	m		
								Westslope Cutthroat Trout	Electrofishing	10	112	285	153	mm	Total number captured or presence only	no estimate, counts only	150	m		
		2.08	2.18					Mountain Whitefish	Electrofishing	2	89	101	95	mm	Total number captured or presence only	no estimate, counts only	150	m		
		6.1	6.2		Kramer	9/5/1991	Bull Trout	Backpack shocking	3				3.8	in	Peterson mark-recapture	per 100 sq m	328	ft		
								Westslope Cutthroat Trout	Backpack shocking	3				5.6	in	Peterson mark-recapture	per 100 sq m	328	ft	
		7.74	7.84	~.5 Mi below forks	Knotek	8/9/2002	Bull Trout	Electrofishing	2	197	227	212	mm	Total number captured or presence only	no estimate, counts only	200	m			
							Westslope Cutthroat Trout	Electrofishing	18	78	256	131	mm	Total number captured or presence only	no estimate, counts only	200	m			
							8/2/2002	Bull Trout	Electrofishing	11	39	210	70	mm	Total number captured or presence only	no estimate, counts only	200	m		
							Westslope Cutthroat Trout	Electrofishing	22	62	232	126	mm	Total number captured or presence only	no estimate, counts only	200	m			
							8/9/2002	Bull Trout	Electrofishing	2	187	203	195	mm	Total number captured or presence only	no estimate, counts only	200	m		
								Mountain Whitefish	Electrofishing	1			172	mm	Total number captured or presence only	no estimate, counts only	200	m		
								Westslope Cutthroat Trout	Electrofishing	14	92	178	122	mm	Total number captured or presence only	no estimate, counts only	200	m		
							8/2/2002	Bull Trout	Electrofishing	13	91	197	123	mm	Total number captured or presence only	no estimate, counts only	175	m		
								Westslope Cutthroat Trout	Electrofishing	7	65	235	134	mm	Total number captured or presence only	no estimate, counts only	175	m		
								Westslope Cutthroat Trout	Electrofishing	26	67	240	135	mm	Total number captured or presence only	no estimate, counts only	175	m		
						CCR mine site														
			13.52	13.62	At Bridge Xing															
									Bull Trout	Electrofishing	3	42	212	150	mm	Total number captured or presence only	no estimate, counts only	200	m	
									Bull Trout	Electrofishing	4	96	141	118	mm	Total number captured or presence only	no estimate, counts only	175	m	
									Westslope Cutthroat Trout	Electrofishing	18	58	221	151	mm	Total number captured or presence only	no estimate, counts only	200	m	
									Westslope Cutthroat Trout	Electrofishing	26	67	240	135	mm	Total number captured or presence only	no estimate, counts only	175	m	
								Westslope Cutthroat Trout	Electrofishing	26	67	240	135	mm	Total number captured or presence only	no estimate, counts only	175	m		
	1153041472944	0.12	0.22		Maxell	7/20/2007	Westslope Cutthroat Trout	Electrofishing	5					Total number captured or presence only	no estimate, counts only					
		0.51	0.61			Westslope Cutthroat Trout	Electrofishing	6			Total number captured or presence only	no estimate, counts only								
		1.16	1.26			Westslope Cutthroat Trout	Electrofishing	3			Total number captured or presence only	no estimate, counts only								
	1153734482556	0	0.1	ABOVE BRIDGE	Bratovich	8/27/1982	Rainbow Trout	Snorkeling/Diver	61					Total number captured or presence only	no estimate, counts only					
				BELOW BRIDGE		8/26/1982	Rainbow Trout	Snorkeling/Diver	38					Total number captured or presence only	no estimate, counts only					
Cedar Log Creek	1148134468726	1.107	1.179	Section 1, 1 mile above mouth	Knotek	8/14/2009	Westslope Cutthroat Trout	Backpack shocking	8	85	227	140.2	mm	g	Total number captured or presence only	no estimate, counts only				
		1.445	1.608	Section 2; 1.25 miles above mouth		Westslope Cutthroat Trout	Backpack shocking	21	58	222	133.6	mm	g	Total number captured or presence only	no estimate, counts only					
		2.023	2.099	Section 3; 1.75 miles up		Westslope Cutthroat Trout	Backpack shocking	15	98	182	145.5	mm	g	Total number captured or presence only	no estimate, counts only					
Cedar Log Lake, North	1148320467971	0	1	Experimental Gillnet Section		8/2/2005	Westslope Cutthroat Trout	Mountain Gill Net	3	294	310	300.7	mm	237.7	g	Total number captured or presence only	no estimate, counts only			
Cement Creek	1149722470280	0.25	0.35		Riggers	9/2/2008	Westslope Cutthroat Trout	Electrofishing	38	57	173	108	mm	Total number captured or presence only	no estimate, counts only	100	m			
		0.28	0.38			Kramer	7/25/1990	Bull Trout	Backpack shocking	4			5.4	in	Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Backpack shocking	3			5.3	in	Peterson mark-recapture	per 100 sq m	328	ft			
	1.15	1.25	Lower Cement Gulch	Knotek	8/5/2004	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only						
	2.26	2.36	Upper Cement Gulch			Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only						
Cerulean Lake	1140564488721	0	1		Zale	7/28/2004	Bull Trout	Angling	14					Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Cerulean Lake	1140564488721	0	1		Zale	7/28/2004	Mountain Whitefish	Gill netting	56								Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Angling	61								Total number captured or presence only	no estimate, counts only							
						7/29/2004	Bull Trout	Gill netting	6								Total number captured or presence only	no estimate, counts only							
Chaffin Creek	1141402459710	0.19	0.19	CHAFFIN	Unknown	6/1/1985	Bull Trout	Bank shocking	20		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft					
							Westslope Cutthroat Trout	Bank shocking	150		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft					
						9/17/1990	Brook Trout	Backpack shocking	26		4	8.6		in			Peterson mark-recapture	per 1000 ft.	1000	ft					
							Bull Trout	Backpack shocking	4		3.9	8.8		in			Peterson mark-recapture	per 1000 ft.	1000	ft					
							Westslope Cutthroat Trout	Backpack shocking	348		4	11		in			Peterson mark-recapture	per 1000 ft.	1000	ft					
						1.9	2	R21W,T2N,SEC 3dad	6/1/1985	Bull Trout	Unknown	30		5.9				in			Peterson mark-recapture	per 1000 ft.			
										Westslope Cutthroat Trout	Unknown	200		5.9					in			Peterson mark-recapture	per 1000 ft.		
										Clancy	9/17/1990	Brook Trout	Backpack shocking	30								Peterson mark-recapture	per 1000 ft.	400	ft
												Westslope Cutthroat Trout	Backpack shocking	322								Peterson mark-recapture	per 1000 ft.	400	ft
											9/12/1991	Brook Trout	Backpack shocking	17								Peterson mark-recapture	per 1000 ft.	400	ft
								Bull Trout	Backpack shocking	1								Peterson mark-recapture	per 1000 ft.	400	ft				
								Westslope Cutthroat Trout	Backpack shocking	205								Peterson mark-recapture	per 1000 ft.	400	ft				
							7/25/2005	Westslope Cutthroat Trout	Backpack shocking	171	802	2	10		in			Log-likelihood	per section length	1000	ft				
			2.205	2.289		Chaffin Creek 3.1a	Jakober	9/17/1990	Brook Trout	Backpack shocking	12		106.7	218.4	169.5	mm	60.1	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	64		68.6	279.4	145.4	mm	38.6	g	Total number captured or presence only	no estimate, counts only					
							9/27/1990	Brook Trout	Backpack shocking	15		53.3	221	137.8	mm	27.2	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	48		78.7	223.5	144.4	mm	32.4	g	Total number captured or presence only	no estimate, counts only					
							9/12/1991	Brook Trout	Backpack shocking	9		106.7	223.5	149	mm		g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Backpack shocking	3		205.7	223.5	211.7	mm	92.2	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	70		68.6	238.8	144.5	mm	37.8	g	Total number captured or presence only	no estimate, counts only					
					9/23/1991	Brook Trout	Backpack shocking	10		106.7	223.5	152.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	3		99.1	205.7	149	mm	9.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	67		73.7	238.8	148	mm	17.9	g	Total number captured or presence only	no estimate, counts only							
	2.27	2.34		Chaffin Creek 3.2		9/17/1990	Brook Trout	Backpack shocking	2		142.2	167.6	154.9	mm	40.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	2		86.4	152.4	119.4	mm	24.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	68		50.8	246.4	149.2	mm	43.3	g	Total number captured or presence only	no estimate, counts only							
					9/27/1990	Brook Trout	Backpack shocking	2		193	215.9	204.5	mm	93	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	50		71.1	243.8	151.3	mm	33.9	g	Total number captured or presence only	no estimate, counts only							
					9/12/1991	Brook Trout	Backpack shocking	6		91.4	190.5	147.3	mm	45.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1		137.2	137.2	137.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	69		55.9	254	130.8	mm	33.5	g	Total number captured or presence only	no estimate, counts only							
					9/23/1991	Brook Trout	Backpack shocking	5		116.8	228.6	172.7	mm	64.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	44		71.1	236.2	144.1	mm	36	g	Total number captured or presence only	no estimate, counts only							
	2.275	2.36		Chaffin Creek 2.4	Brassfield	7/20/2005	Westslope Cutthroat Trout	Snorkeling/Diver	68					mm		g	Total number captured or presence only	no estimate, counts only							
	2.809	2.981		Chaffin Creek 3.1	Clancy	7/25/2005	Brook Trout	Electrofishing	5		91.4	167.6	127.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	2		68.6	73.7	71.1	mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chaffin Creek	1141402459710	2.809	2.981	Chaffin Creek 3.1	Clancy	7/25/2005	Westslope Cutthroat Trout	Electrofishing	93		58.4	233.7	115.2	mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2005	Brook Trout	Electrofishing	9		96.5	170.2	127.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		284.5	284.5	284.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		200.7	200.7	200.7	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	96		58.4	248.9	129.1	mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2007	Brook Trout	Electrofishing	6		106.7	190.5	147.7	mm	35.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		175.3	175.3	175.3	mm	54.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	159		68.6	236.2	122.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only		
						8/27/2007	Brook Trout	Electrofishing	4		106.7	109.2	108	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		116.8	116.8	116.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		167.6	167.6	167.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	185		66	218.4	118.5	mm	21.6	g	Total number captured or presence only	no estimate, counts only		
						7/23/2015	Brook Trout	Electrofishing	7		132.1	193	156.4	mm	44.7	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	5		149.9	208.3	171.2	mm	48.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		200.7	200.7	200.7	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	171		76.2	248.9	148	mm	42.2	g	Total number captured or presence only	no estimate, counts only		
						7/29/2015	Brook Trout	Electrofishing	5		99.1	162.6	135.1	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	4		170.2	304.8	238.1	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		203.2	203.2	203.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	97		78.7	251.5	152	mm	34.1	g	Total number captured or presence only	no estimate, counts only		
	3.1	3.2		Unknown	6/1/1985	Bull Trout	Unknown		200		5.9		in			Peterson mark-recapture	per 1000 ft.			
	4.392	4.477	Chaffin Creek 4.4	Brassfield	7/20/2005	Westslope Cutthroat Trout	Snorkeling/Diver		94				mm		g	Total number captured or presence only	no estimate, counts only			
	4.543	4.637			8/16/2007	Bull Trout	Snorkeling/Diver		13				mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver		39				mm		g	Total number captured or presence only	no estimate, counts only			
	4.633	4.701	Chaffin Creek	Clancy	7/25/2014	Bull Trout	Backpack shocking		2		195	209	202	mm	73.9	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking		9		67	209	129	mm	27.1	g	Total number captured or presence only	no estimate, counts only		
	4.747	4.82	Chaffin Creek 4.4	Brassfield	7/6/2006	Westslope Cutthroat Trout	Snorkeling/Diver		36				mm		g	Total number captured or presence only	no estimate, counts only			
	4.787	4.938	Chaffin Creek 4.5	Jakober	7/23/1992	Westslope Cutthroat Trout	Angling		1				mm		g	Total number captured or presence only	no estimate, counts only			
	4.928	4.956	Chaffin Creek 4.7	Brassfield	8/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver		48				mm		g	Total number captured or presence only	no estimate, counts only			
	5.01	5.081	Chaffin Creek 4.6	Jakober	9/25/1993	Bull Trout	Backpack shocking		3		121.9	170.2	148.2	mm		g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking		14		94	195.6	147.1	mm	0	g	Total number captured or presence only	no estimate, counts only		
						Westslope X Rainbow	Backpack shocking		1		139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only		
	5.079	5.113	Chaffin Creek 4.8	Brassfield	8/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver		103				mm		g	Total number captured or presence only	no estimate, counts only			
Chaffin Creek, S Fk	1141957459539	0.008	0.152	South Fork Chaffin Creek 0.0		7/12/2005	Westslope Cutthroat Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
		0.32	0.36	South Fork Chaffin Creek 0.4	Jakober	9/25/1993	Westslope Cutthroat Trout	Backpack shocking	19		58.4	160	81.9	mm		g	Total number captured or presence only	no estimate, counts only		
		0.742	0.803	South Fork Chaffin Creek .08			Westslope Cutthroat Trout	Backpack shocking	5		76.2	177.8	133.1	mm		g	Total number captured or presence only	no estimate, counts only		
Chaffin Lake	1145970459514	0	1	1.5 miles W of Sugarloaf Peak	Maxell	7/22/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
Chain Lake 4	1145604487770			Chain Lake 4	Steed	9/25/2017	Rainbow X Cutthroat Trout	Angling	30		160	295	235.4	mm		g	Total number captured or presence only	no estimate, counts only		
Challenge Creek	1133322482268	0.4	0.49	CHALLENGE	Weaver	7/14/1981	Bull Trout	Bank shocking	7				155	mm	41	g	Zippin	per 150 m	150 m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Challenge Creek	1133322482268	0.4	0.49	CHALLENGE	Weaver	7/14/1981	Westslope Cutthroat Trout	Bank shocking	126								Zippin	per 150 m	150 m				
						7/15/1982	Bull Trout	Bank shocking	1			199	mm	62	g	Zippin	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	106								Two pass	per 150 m	150 m				
						7/22/1983	Bull Trout	Bank shocking	2			183	mm	54.5	g	Zippin	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	66								Two pass	per 150 m	150 m				
						8/28/1986	Bull Trout	Bank shocking	1			178	mm	52	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	112								Two pass	per 150 m	150 m				
						8/24/1987	Bull Trout	Bank shocking	8			126	mm	18	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	209								Two pass	per 150 m	150 m				
						8/31/1988	Bull Trout	Bank shocking	6			173	mm			Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	152								Two pass	per 150 m	150 m				
						8/24/1989	Bull Trout	Bank shocking	3			140	mm	29	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	137								Two pass	per 150 m	150 m				
						9/5/1990	Bull Trout	Bank shocking	2			180	mm	50	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	82								Two pass	per 150 m	150 m				
						9/10/1991	Bull Trout	Bank shocking	2			136	mm	18.5	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	82								Two pass	per 150 m	150 m				
						9/8/1992	Bull Trout	Bank shocking	2			194	mm	55.5	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	138								Two pass	per 150 m	150 m				
						8/31/1993	Bull Trout	Bank shocking	1			139	mm	22	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	96								Two pass	per 150 m	150 m				
						8/27/1994	Bull Trout	Bank shocking	9			154	mm	29.2	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	43								Two pass	per 150 m	150 m				
						8/25/1995	Bull Trout	Bank shocking	57			135	mm	23.5	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	35								Two pass	per 150 m	150 m				
						8/31/1996	Bull Trout	Bank shocking	9			179	mm	51	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	94								Two pass	per 150 m	150 m				
						8/29/1997	Bull Trout	Bank shocking	25			123	mm	17.4	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	113								Two pass	per 150 m	150 m				
						9/15/1999	Bull Trout	Bank shocking	1			168	mm	37	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	119								Two pass	per 150 m	150 m				
						8/16/2000	Bull Trout	Bank shocking	8			148	mm				Two pass	per 150 m	150 m				
							Westslope Cutthroat Trout	Backpack shocking	53			111	mm				Two pass	per 150 m	150 m				
								Rumsey	8/21/2001	Westslope Cutthroat Trout	Backpack shocking	56									Two pass	per 150 m	4.4 m
								Weaver	9/17/2002	Westslope Cutthroat Trout	Backpack shocking	59									Two pass	per 150 m	150 m
									8/1/2003	Westslope Cutthroat Trout	Backpack shocking	125			112.1	mm	18.5	g	Two pass	per 150 m	150 m		
									9/2/2004	Westslope Cutthroat Trout	Backpack shocking	162									Two pass	per section length	150 m
									9/16/2005	Westslope Cutthroat Trout	Backpack shocking	60	97	254	157.9	mm			Two pass	per section length	150 m		
									8/31/2006	Westslope Cutthroat Trout	Electrofishing	141			109.5	mm	17.2	g	Two pass	per 150 m	150 m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length					
																			Length	Units				
Challenge Creek	1133322482268	0.4	0.49	CHALLENGE	Weaver	8/30/2007	Westslope Cutthroat Trout	Electrofishing	118				120.1	mm	22	g	Two pass	per 150 m	150	m				
					Cavigli	9/3/2008	Westslope Cutthroat Trout	Electrofishing	153			108.3	mm	14.4	g	Two pass	per 150 m	150	m					
					Weaver	8/25/2009	Westslope Cutthroat Trout	Electrofishing	159			118.2	mm	19.6	g	Two pass	per 150 m	150	m					
					Rosenthal	8/11/2010	Westslope Cutthroat Trout	Electrofishing	98			140.3	mm	35.2	g	Two pass	per 150 m	150	m					
Chamberlain Creek	1132700470170	0 0.1	0 0.2		Unknown	9/1/1976	Westslope Cutthroat Trout	Unknown	307		3.2			in			Peterson mark-recapture	per 1000 ft.						
					Pierce	9/22/1989	Brown Trout	Backpack shocking	2.5	5	3.8	9.8	6.3				in			Catch per unit effort	per 100 ft.	200	ft	
							Mountain Whitefish	Backpack shocking	1												Total number captured or presence only	no estimate, presence only	200	ft
							Rainbow Trout	Backpack shocking	1	2	4.9	6.3	5.6					in			Catch per unit effort	per 100 ft.	200	ft
							Redside Shiner	Backpack shocking	1												Total number captured or presence only	no estimate, presence only	200	ft
							Westslope Cutthroat Trout	Backpack shocking	0.5	1	6.2	6.2	6.2					in			Catch per unit effort	per 100 ft.	200	ft
							9/12/1995	Brown Trout	Backpack shocking	11	44	2.3	7.9	3.7				in			Catch per unit effort	per 100 ft.	282	ft
								Rainbow Trout	Backpack shocking	1	1			4.4				in			Catch per unit effort	per 100 ft.	282	ft
								Redside Shiner	Backpack shocking	1											Total number captured or presence only	no estimate, presence only	282	ft
								Westslope Cutthroat Trout	Backpack shocking	24.5	69	2	7.3	3.3				in			Catch per unit effort	per 100 ft.	282	ft
								8/23/1997	Brook Trout	Backpack shocking	1.7	2	2.2	5.9	4.1			in			Catch per unit effort	per 100 ft.	115	ft
									Brown Trout	Backpack shocking	1.7	2	2.6	3.7	2.9			in			Catch per unit effort	per 100 ft.	115	ft
									Rainbow Trout	Backpack shocking	0.9	1	3.7	3.7	3.7			in			Catch per unit effort	per 100 ft.	115	ft
									Redside Shiner	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	115	ft
									Westslope Cutthroat Trout	Backpack shocking	25.2	29	1.8	6.8	4.6			in			Catch per unit effort	per 100 ft.	115	ft
									9/17/1998	Brook Trout	Backpack shocking	1.4	6	3.2	8.4	4.5		in			Catch per unit effort	per 100 ft.	430	ft
										Brown Trout	Backpack shocking	6.5	28	2	16.8	4.7		in			Catch per unit effort	per 100 ft.	430	ft
										Largescale Sucker	Backpack shocking	1									Total number captured or presence only	no estimate, presence only	430	ft
										Mountain Whitefish	Backpack shocking	0.2	1	4.1	4.1	4.1		in			Catch per unit effort	per 100 ft.	430	ft
										Rainbow Trout	Backpack shocking	1.2	5	4.6	7.5	5.9		in			Catch per unit effort	per 100 ft.	430	ft
										Redside Shiner	Backpack shocking	1									Total number captured or presence only	no estimate, presence only	430	ft
										Westslope Cutthroat Trout	Backpack shocking	17.7	76	2	10.9	4.5		in			Catch per unit effort	per 100 ft.	430	ft
										9/17/2000	Brook Trout	Backpack shocking	0.5	2	3.3	6.1	4.7	in			Catch per unit effort	per 100 ft.	440	ft
											Brown Trout	Backpack shocking	2.3	10	2.8	9.1	5.7	in			Catch per unit effort	per 100 ft.	440	ft
											Longnose Sucker	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	440	ft
											Redside Shiner	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	440	ft
											Westslope Cutthroat Trout	Backpack shocking	46.6	205	1.6	10.1	3.6	in			Catch per unit effort	per 100 ft.	440	ft
						9/18/2002	Brown Trout	Backpack shocking	1.8	8	3.3	11.5	5.3	in		Catch per unit effort	per 100 ft.	440	ft					
							Longnose Dace	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	440	ft					
							Longnose Sucker	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	440	ft					
							Rainbow Trout	Backpack shocking	0.9	4	3	4.9	3.9	in		Catch per unit effort	per 100 ft.	440	ft					
							Redside Shiner	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	440	ft					
							Westslope Cutthroat Trout	Backpack shocking	23.6	104	1.9	8.5	3.9	in		Catch per unit effort	per 100 ft.	440	ft					
							10/1/2003	Brown Trout	Backpack shocking	1.6	7	3.2	6.1	in		Catch per unit effort	per 100 ft.	440	ft					
								Rainbow Trout	Backpack shocking	0.5	2	2.4	3	in		Catch per unit effort	per 100 ft.	440	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Chamberlain Creek	1132700470170	0.1	0.2		Pierce	10/1/2003	Westslope Cutthroat Trout	Backpack shocking	18.4	81	2	8	3.4	in			Catch per unit effort	per 100 ft.	440	ft		
						9/30/2004	Brook Trout	Electrofishing	0.2			5.6	in			Catch per unit effort	per 100 ft.	440	ft			
							Brown Trout	Electrofishing	0.7	3.6	7.2	5	in			Catch per unit effort	per 100 ft.	440	ft			
							Rainbow Trout	Electrofishing	1.1	3.5	5.3	4.4	in			Catch per unit effort	per 100 ft.	440	ft			
							Westslope Cutthroat Trout	Electrofishing	27	2	7.2	3.5	in			Catch per unit effort	per 100 ft.	440	ft			
						9/22/2005	Brown Trout	Electrofishing	5.9	2.8	6.8	3.5	in			Catch per unit effort	per 100 ft.	440	ft			
							Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only					
							Westslope Cutthroat Trout	Electrofishing	32	1.7	7.9	3.4	in			Catch per unit effort	per 100 ft.	440	ft			
						9/12/2006	Brown Trout	Electrofishing	7	21	2.8	5.9	4.1	in			Catch per unit effort	per 100 ft.	300	ft		
							Westslope Cutthroat Trout	Electrofishing	48	163	2	7.5	3.2	in			Catch per unit effort	per 100 ft.	300	ft		
						9/10/2007	Brown Trout	Electrofishing	9	36	2.9	6.5	4	in			Catch per unit effort	per 100 ft.	300	ft		
							Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	300	ft			
							Mountain Whitefish	Electrofishing	0.3	1		3.7	in			Catch per unit effort	per 100 ft.	300	ft			
							Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	300	ft			
							Westslope Cutthroat Trout	Electrofishing	61.3	234	1.7	8.5	3	in			Catch per unit effort	per 100 ft.	300	ft		
						9/18/2008	Brown Trout	Backpack shocking	7.7	23	2.7	5.8	3.4	in			Catch per unit effort	per 100 ft.	300	ft		
							Longnose Dace	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	300	ft			
							Longnose Sucker	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	300	ft			
							Westslope Cutthroat Trout	Backpack shocking	21	63	1.7	7.6	3.2	in			Catch per unit effort	per 100 ft.	300	ft		
						9/21/2009	Brown Trout	Backpack shocking	3.7	11	3.2	8.2	4.4	in			Catch per unit effort	per 100 ft.	300	ft		
							Westslope Cutthroat Trout	Backpack shocking	5.7	17	2	6.9	4	in			Catch per unit effort	per 100 ft.	300	ft		
						0.236	0.256	Project area mile 0.1 (1997)	8/26/1997	Brook Trout	Backpack shocking	2	57	150	103.5	mm	35	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	2	67	82	74.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Longnose Sucker	Backpack shocking	3	82	106	91	mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	1	95	95	95	mm		g	Total number captured or presence only	no estimate, counts only		
										Redside Shiner	Backpack shocking	8	65	80	73.1	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	31	45	172	117.8	mm	25.1	g	Total number captured or presence only	no estimate, counts only		
						0.273	Project area mile 0.1(1989)	9/22/1989	Brown Trout	Backpack shocking	5	97	251	161	mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Backpack shocking	2	125	160	142.5	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	1	157	157	157	mm	98	g	Total number captured or presence only	no estimate, counts only			
0.284	Project area mile 0.1 (1995)	9/12/1995	Brown Trout	Backpack shocking	40	58	167	89.6	mm		g	Total number captured or presence only	no estimate, counts only									
			Longnose Sucker	Backpack shocking	1	102	102	102	mm		g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Backpack shocking	1	112	112	112	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	87	39	202	86.5	mm		g	Total number captured or presence only	no estimate, counts only									
	Project area mile 0.1 (1998)	9/17/1998	Brook Trout	Backpack shocking	7	82	215	112	mm		g	Total number captured or presence only	no estimate, counts only									
			Brown Trout	Backpack shocking	37	52	428	119.4	mm		g	Total number captured or presence only	no estimate, counts only									
			Longnose Dace	Backpack shocking	1	40	40	40	mm		g	Total number captured or presence only	no estimate, counts only									
			Longnose Sucker	Backpack shocking	1	72	72	72	mm		g	Total number captured or presence only	no estimate, counts only									
			Mountain Whitefish	Backpack shocking	1	105	105	105	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chamberlain Creek	1132700470170	0.236	0.284	Project area mile 0.1 (1998)	Pierce	9/17/1998	Rainbow Trout	Backpack shocking	6	112	190	148.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	7	62	100	78.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	114	50	278	112.9	mm		g	Total number captured or presence only	no estimate, counts only			
		0.286	Project area mile 0.1 (2006-2010)	9/12/2006	Brown Trout	Backpack shocking	21	72	153	104.8	mm	15	g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Backpack shocking	4	110	143	126.8	mm	17	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	163	50	190	82.5	mm	17.8	g	Total number captured or presence only	no estimate, counts only					
		9/10/2007	Brown Trout	Backpack shocking	36	73	166	99.4	mm	14	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Backpack shocking	1	95	95	95	mm	6	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	235	44	215	75.4	mm	16.8	g	Total number captured or presence only	no estimate, counts only							
		9/18/2008	Brown Trout	Backpack shocking	31	69	148	85.7	mm	10.5	g	Total number captured or presence only	no estimate, counts only							
			Longnose Dace	Backpack shocking	1	52	52	52	mm		g	Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Backpack shocking	3	73	128	103.3	mm	17	g	Total number captured or presence only	no estimate, counts only							
		9/21/2009	Westslope Cutthroat Trout	Backpack shocking	80	44	192	81.2	mm	17.5	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	13	80	208	112.3	mm	23.8	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Backpack shocking	1	95	95	95	mm	13	g	Total number captured or presence only	no estimate, counts only							
		9/20/2010	Rainbow Trout	Backpack shocking	1	115	115	115	mm	15	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	24	52	176	102.1	mm	17.9	g	Total number captured or presence only	no estimate, counts only							
			Brook Trout	Backpack shocking	1	108	108	108	mm	10	g	Total number captured or presence only	no estimate, counts only							
		9/20/2010	Brown Trout	Backpack shocking	31	74	169	98	mm	12.3	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Backpack shocking	54	80	115	95.4	mm	6.2	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	105	44	186	85.2	mm	22	g	Total number captured or presence only	no estimate, counts only							
		0.298	Project area mile 0.1 (2011-2015)	9/12/2011	Brown Trout	Backpack shocking	8	80	179	144.1	mm	35.5	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking	2	114	123	118.5	mm	18	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	86	49	203	110.9	mm	21.1	g	Total number captured or presence only	no estimate, counts only					
		9/12/2012	Brown Trout	Backpack shocking	5	80	88	84	mm	6.6	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	1	112	112	112	mm	14	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	71	44	218	85.8	mm	17	g	Total number captured or presence only	no estimate, counts only							
		9/9/2014	Brown Trout	Backpack shocking	3	145	190	170	mm	49	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	66	41	212	115.5	mm	21.2	g	Total number captured or presence only	no estimate, counts only							
		10/1/2015	Brown Trout	Backpack shocking	6	70	250	153.8	mm	60.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	41	53	202	97.8	mm	12	g	Total number captured or presence only	no estimate, counts only							
		0.308	Project area mile 0.1 (2000-2005)	9/18/2000	Brook Trout	Backpack shocking	2	84	155	119.5	mm	42	g	Total number captured or presence only	no estimate, counts only					
					Brown Trout	Backpack shocking	16	70	230	143.9	mm	47.4	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	268	40	257	93.8	mm	23.9	g	Total number captured or presence only	no estimate, counts only					
		9/18/2002	Brown Trout	Backpack shocking	11	83	293	135.1	mm	71.8	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	4	76	125	99	mm	11.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	120	47	217	99.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only							
		10/1/2003	Brown Trout	Backpack shocking	9	82	154	104.6	mm	24.8	g	Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Backpack shocking	1	107	107	107	mm	17	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Chamberlain Creek	1132700470170	0.236	0.308	Project area mile 0.1 (2000-2005)	Pierce	10/1/2003	Rainbow Trout	Backpack shocking	2		60	76	68	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	119		50	202	87.6	mm	26.2	g	Total number captured or presence only	no estimate, counts only								
							9/30/2004	Brook Trout	Backpack shocking	1		142	142	142	mm		g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	6		92	182	126.7	mm	28.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Backpack shocking	7		90	135	111.1	mm	14	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	151		52	182	89.7	mm	21.1	g	Total number captured or presence only	no estimate, counts only								
						9/22/2005	Brown Trout	Backpack shocking	36		69	173	89.2	mm	44.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	182		43	201	89.4	mm	23.7	g	Total number captured or presence only	no estimate, counts only								
						0.24	0.34	M05067 - BLACHA 0.24	Shepard	8/17/2005	Brook Trout	Backpack shocking	1				2.2	in			g	Total number captured or presence only	no estimate, counts only	200	M	
								Brown Trout			Backpack shocking	48		1.9	6.6	3	in					g	Total number captured or presence only	no estimate, counts only	200	M
								Westslope Cutthroat Trout			Backpack shocking	134		1.3	9.7	3.8	in					g	Total number captured or presence only	no estimate, counts only	200	M
								M06023 - BLACHA 0.24		7/20/2006	Brook Trout	Backpack shocking	2				4.2	6.5	5.4	in			Total number captured or presence only	no estimate, counts only	200	M
								Brown Trout			Backpack shocking	26		2.4	5.1	3.4	in					g	Total number captured or presence only	no estimate, counts only	200	M
								Rainbow X Cutthroat Trout			Backpack shocking	27		2.6	6.9	3.8	in					g	Total number captured or presence only	no estimate, counts only	200	M
								Westslope Cutthroat Trout	Backpack shocking	94		1.2	10.8	4.3	in					g	Total number captured or presence only	no estimate, counts only	200	M		
		0.36	0.46	M05063 - BLACHA 0.46		8/16/2005	Brown Trout	Backpack shocking	14				2.6	5	3.3	in			Total number captured or presence only	no estimate, counts only	170	M				
				Westslope Cutthroat Trout			Backpack shocking	146		1.3	7.4	3.1	in					g	Total number captured or presence only	no estimate, counts only	170	M				
		0.46	0.56	M06515 - BLACHA 0.46		7/20/2006	Brown Trout	Backpack shocking	11				2.6	7.8	3.3	in			Total number captured or presence only	no estimate, counts only	140	M				
				Westslope Cutthroat Trout			Backpack shocking	85		1.4	8.8	3.8	in					g	Total number captured or presence only	no estimate, counts only	140	M				
		0.488	0.558	mile 0.5 (2000)	Pierce	9/21/2000	Brown Trout	Backpack shocking	1				73	73	73	mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout			Backpack shocking	219		35	186	74.4	mm	11.4	g	Total number captured or presence only	no estimate, counts only									
		0.496		mile 0.5 (1995,1998)		9/12/1995	Brown Trout	Backpack shocking	6				87	246	125.8	mm		g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout			Backpack shocking	6		100	170	120.5	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout			Backpack shocking	69		35	215	85.1	mm	119.3	g	Total number captured or presence only	no estimate, counts only									
				9/17/1998			Brook Trout	Backpack shocking	1		142	142	142	mm		g	Total number captured or presence only	no estimate, counts only								
				Brown Trout			Backpack shocking	7		90	360	168.1	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	152		10	252	94.5	mm		g	Total number captured or presence only	no estimate, counts only											
		0.499		mile 0.5 (1989)		9/21/1989	Brook Trout	Backpack shocking	1				86	86	86	mm		g	Total number captured or presence only	no estimate, counts only						
				Brown Trout			Backpack shocking	3		100	225	144	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout			Backpack shocking	54		50	165	87.6	mm		g	Total number captured or presence only	no estimate, counts only									
				0.572	mile 0.5 (2002)		9/18/2002	Brown Trout	Backpack shocking	2			87	132	109.5	mm	20	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking			201		54	172	78.4	mm	17.8	g	Total number captured or presence only	no estimate, counts only									
			0.5	0.6			9/21/1989	Brook Trout	Backpack shocking	0.3	1		3.4	3.4	3.4	in			Catch per unit effort	per 100 ft.	300	ft				
		Brown Trout	Backpack shocking	1	3			3.9	8.6	5.7	in			Catch per unit effort	per 100 ft.	300	ft									
		Longnose Sucker	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	300	ft									
		Redside Shiner	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	300	ft									
		Westslope Cutthroat Trout	Backpack shocking	18	54			2	6.5	6.4	in			Catch per unit effort	per 100 ft.	300	ft									
		9/12/1995	Brown Trout	Backpack shocking	1.2			4	3.4	9.7	4.9	in		Catch per unit effort	per 100 ft.	336	ft									
		Longnose Sucker	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	336	ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Chamberlain Creek	1132700470170	0.5	0.6		Pierce	9/12/1995	Rainbow Trout	Backpack shocking	1.8	6	4	5	4.5	in			Catch per unit effort	per 100 ft.	336	ft	
							Redside Shiner	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	336	ft	
							Westslope Cutthroat Trout	Backpack shocking	13.1	44	1.4	8.5	3.4	in			Catch per unit effort	per 100 ft.	336	ft	
						9/17/1998	Brook Trout	Backpack shocking	1.8	1	5.6	5.6	5.6	in			Catch per unit effort	per 100 ft.	336	ft	
							Brown Trout	Backpack shocking	1.2	7	3.5	14.2	6.6	in			Catch per unit effort	per 100 ft.	336	ft	
							Westslope Cutthroat Trout	Backpack shocking	30.1	101	2	9.9	3.7	in			Catch per unit effort	per 100 ft.	336	ft	
						9/21/2000	Brown Trout	Backpack shocking	0.3	1	2.9	2.9	2.9	in			Catch per unit effort	per 100 ft.	360	ft	
							Westslope Cutthroat Trout	Backpack shocking	48.3	174	1.4	7.3	2.9	in			Catch per unit effort	per 100 ft.	360	ft	
						9/18/2002	Brown Trout	Backpack shocking	0.3	2	3.4	5.2	4.3	in			Catch per unit effort	per 100 ft.	366	ft	
			Westslope Cutthroat Trout	Backpack shocking	47.5	174	2.1	6.8	3.1	in			Catch per unit effort	per 100 ft.	366	ft					
						Sculpin Site 1	Schmetterling	5/17/2007	Rocky Mountain Sculpin	Backpack shocking	10							Total number captured or presence only	no estimate, counts only		
			0.7	0.8		Pierce	8/26/1997	Brown Trout	Backpack shocking	0.3	1	2.6	2.6	2.6	in			Catch per unit effort	per 100 ft.	295	ft
								Bull Trout	Backpack shocking	0.7	2	8.7	8.9	8.8	in			Catch per unit effort	per 100 ft.	295	ft
								Longnose Sucker	Backpack shocking	1								Catch per unit effort	no estimate, presence only	295	ft
								Westslope Cutthroat Trout	Backpack shocking	5.1	20	2	7.2	3.7	in			Catch per unit effort	per 100 ft.	295	ft
			0.8	0.9		Sculpin Site 2	Schmetterling	5/17/2007	Columbia Slimy Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only		
								Rocky Mountain Sculpin	Backpack shocking	11								Total number captured or presence only	no estimate, counts only		
								7/28/2008	Rocky Mountain Sculpin	Backpack shocking	18							Total number captured or presence only	no estimate, counts only		
			1.4	1.5		Sculpin Site 3		8/23/2006	Rocky Mountain Sculpin	Backpack shocking	27							Total number captured or presence only	no estimate, counts only		
								5/17/2007	Columbia Slimy Sculpin	Backpack shocking	8							Total number captured or presence only	no estimate, counts only		
									Rocky Mountain Sculpin	Backpack shocking	9							Total number captured or presence only	no estimate, counts only		
								7/18/2007	Rocky Mountain Sculpin	Backpack shocking	25							Total number captured or presence only	no estimate, counts only		
								7/28/2008	Columbia Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	11							Total number captured or presence only	no estimate, counts only				
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking	13							Total number captured or presence only	no estimate, counts only				
	1.6	1.7		Sculpin Site 4		5/17/2007	Columbia Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	18							Total number captured or presence only	no estimate, counts only				
	1.64	1.74		M05059 - BLACHA	1.64	Shepard	8/11/2005	Westslope Cutthroat Trout	Backpack shocking	77	1.2	7.4	3.9	in			Total number captured or presence only	no estimate, counts only	145	M	
	1.685	1.769		road crossing mile 1.9 (2002)		Pierce	9/19/2002	Brown Trout	Backpack shocking	2	253	316	284.5	mm	274.5	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	1	106	106	106	mm	10	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	251	47	233	74.6	mm	28.5	g	Total number captured or presence only	no estimate, counts only			
	1.71	1.81		M07528		Shepard	7/24/2007	Rainbow Trout	Electrofishing	1			215	mm	120	g	Total number captured or presence only	no estimate, counts only	145	m	
								Westslope Cutthroat Trout	Electrofishing	63	66	200	104.6	mm	15.5	g	Total number captured or presence only	no estimate, counts only	145	m	
	1.728	1.786		road crossing mile 1.9 (1989,1997-1998)		Pierce	9/20/1989	Rainbow Trout	Backpack shocking	3	52	63	56.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	100	43	230	87.3	mm		g	Total number captured or presence only	no estimate, counts only			
							8/18/1997	Brook Trout	Backpack shocking	1	140	140	140	mm		g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1	340	340	340	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chamberlain Creek	1132700470170	1.728	1.786	road crossing mile 1.9 (1989,1997-1998)	Pierce	8/18/1997	Westslope Cutthroat Trout	Backpack shocking	102		40	201	86.6	mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/1998	Brown Trout	Backpack shocking	4		82	362	218.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		225	225	225	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		130	240	185	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	136		50	252	116.2	mm		g	Total number captured or presence only	no estimate, counts only		
			1.787	road crossing mile 1.9 (2000)		9/25/2000	Brook Trout	Backpack shocking	4		73	120	93.2	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		68	82	75	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		203	203	203	mm	78	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	192		41	218	95.4	mm	15	g	Total number captured or presence only	no estimate, counts only		
		1.731	1.835	road crossing mile 1.9 (2008)		9/18/2008	Brook Trout	Backpack shocking	4		54	65	58.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		123	123	123	mm	20	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	234		34	172	68.9	mm	14.4	g	Total number captured or presence only	no estimate, counts only		
		1.79	1.89	M05060 - BLACHA 1.79	Shepard	8/12/2005	Rainbow Trout	Backpack shocking	1				4.2	in			Total number captured or presence only	no estimate, counts only	172	M
							Westslope Cutthroat Trout	Backpack shocking	108		1.3	7.8	4	in			Total number captured or presence only	no estimate, counts only	172	M
		1.8	1.9	Sculpin Site 5	Schmetterling	8/23/2006	Columbia Slimy Sculpin	Backpack shocking	17								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
						7/18/2007	Columbia Slimy Sculpin	Backpack shocking	9								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	18								Total number captured or presence only	no estimate, counts only		
						7/28/2008	Columbia Slimy Sculpin	Backpack shocking	4								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	9								Total number captured or presence only	no estimate, counts only		
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
		1.81	1.91	M06022 - BLACHA 1.79	Shepard	7/17/2006	Brook Trout	Backpack shocking	1				2.2	in			Total number captured or presence only	no estimate, counts only	190	M
							Westslope Cutthroat Trout	Backpack shocking	220		1.1	7.6	3.7	in			Total number captured or presence only	no estimate, counts only	190	M
				M07529		7/24/2007	Westslope Cutthroat Trout	Electrofishing	43		70	220	110.2	mm	18.7	g	Total number captured or presence only	no estimate, counts only	172	m
		1.9	2		Pierce	9/20/1989	Rainbow Trout	Backpack shocking	1	3	2	2.5	2.2	in			Catch per unit effort	per 100 ft.	310	ft
							Westslope Cutthroat Trout	Backpack shocking	32.3	100	1.7	9.1	3.4	in			Catch per unit effort	per 100 ft.	310	ft
						8/18/1997	Brook Trout	Backpack shocking	0.3	1	5.5	5.5	5.5	in			Catch per unit effort	per 100 ft.	300	ft
							Brown Trout	Backpack shocking	0.3	1	13.4	13.4	13.4	in			Catch per unit effort	per 100 ft.	300	ft
							Westslope Cutthroat Trout	Backpack shocking	28.3	102	1.6	7.9	3.4	in			Catch per unit effort	per 100 ft.	300	ft
						9/17/1998	Brown Trout	Backpack shocking	0.3	4	3.2	14.3	8.6	in			Catch per unit effort	per 100 ft.	315	ft
							Bull Trout	Backpack shocking	0.3	1	8.8	8.8	8.8	in			Catch per unit effort	per 100 ft.	315	ft
							Rainbow Trout	Backpack shocking	0.6	2	5.1	9.5	7.3	in			Catch per unit effort	per 100 ft.	315	ft
							Westslope Cutthroat Trout	Backpack shocking	36.5	136	2	9.9	4.6	in			Catch per unit effort	per 100 ft.	315	ft
						9/25/2000	Brook Trout	Backpack shocking	1.2	4	2.9	4.7	3.7	in			Catch per unit effort	per 100 ft.	339	ft
							Brown Trout	Backpack shocking	0.6	2	2.7	3.2	3	in			Catch per unit effort	per 100 ft.	339	ft
							Rainbow Trout	Backpack shocking	0.3	1	8	8	8	in			Catch per unit effort	per 100 ft.	339	ft
							Westslope Cutthroat Trout	Backpack shocking	45.1	153	1.6	8.6	3.8	in			Catch per unit effort	per 100 ft.	339	ft
						9/19/2002	Brown Trout	Backpack shocking	0.5	2	10	12.4	11.2	in			Catch per unit effort	per 100 ft.	438	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chamberlain Creek	1132700470170	1.9	2		Pierce	9/19/2002	Rainbow Trout	Backpack shocking	0.2	1	4.2	4.2	4.2	in			Catch per unit effort	per 100 ft.	438	ft
							Westslope Cutthroat Trout	Backpack shocking	46.6	204	2.1	9.2	3.1	in			Catch per unit effort	per 100 ft.	438	ft
						9/18/2008	Brook Trout	Backpack shocking	1	4	2.1	2.6	2.3	in			Catch per unit effort	per 100 ft.	400	ft
							Rainbow Trout	Backpack shocking	0.3	1	4.8	4.8	4.8	in			Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Backpack shocking	40.5	162	1.3	6.8	2.7	in			Catch per unit effort	per 100 ft.	400	ft
		2.098	2.122	CHMB1 (Culvert Bridge)	Schmetterling	8/4/2014	Rocky Mountain Sculpin	Backpack shocking	9		65	121	82	mm	8	g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	1		85	85	mm	7	g	Total number captured or presence only	no estimate, counts only		
		2.1	2.2	Sculpin Site 6		8/23/2006	Columbia Slimy Sculpin	Backpack shocking	13								Total number captured or presence only	no estimate, counts only		
						5/17/2007	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only		
						7/18/2007	Columbia Slimy Sculpin	Backpack shocking	12								Total number captured or presence only	no estimate, counts only		
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only		
		2.14	2.176	CHMB2		8/4/2014	Rocky Mountain Sculpin	Backpack shocking	13		64	140	96.1	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	9		66	95	75.4	mm	7.4	g	Total number captured or presence only	no estimate, counts only		
		2.198	2.262	mile 2.2	Pierce	10/16/2000	Brown Trout	Backpack shocking	4		76	250	150.8	mm	80.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	75		44	232	85.3	mm	17.4	g	Total number captured or presence only	no estimate, counts only		
		2.2	2.3	BLM Restoration Project			Brown Trout	Backpack shocking	0.8	4	3	9.8	4.7	in			Catch per unit effort	per 100 ft.	378	ft
							Westslope Cutthroat Trout	Backpack shocking	14.3	54	1.7	9.1	3.4	in			Catch per unit effort	per 100 ft.	378	ft
		2.3	2.4	Sculpin Site 7	Schmetterling	5/17/2007	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only		
						6/29/2009	Columbia Slimy Sculpin	Backpack shocking	10								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
		2.5	2.6		Young	7/17/2009	Westslope Cutthroat Trout	Electrofishing	50		68	182	107.3	mm			Total number captured or presence only	no estimate, counts only		
		2.6	2.7		Unknown	9/20/1989	Westslope Cutthroat Trout	Backpack shocking	967		2.8	8.2		in			Multi-pass, maximum likelihood	per 1000 ft.	283	ft
				Sculpin Site 8	Schmetterling	8/23/2006	Columbia Slimy Sculpin	Backpack shocking	12								Total number captured or presence only	no estimate, counts only		
						7/18/2007	Columbia Slimy Sculpin	Backpack shocking	17								Total number captured or presence only	no estimate, counts only		
		2.633	2.668	CHMB3		8/4/2014	Rocky Mountain Sculpin	Backpack shocking	16		64	142	100.5	mm	13.8	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	7		61	92	68.9	mm	2.7	g	Total number captured or presence only	no estimate, counts only		
		2.946	2.971	CHMB6			Rocky Mountain Sculpin	Backpack shocking	2		120	124	122	mm	23	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	30		43	95	63.4	mm	4	g	Total number captured or presence only	no estimate, counts only		
		3.305	3.327	CHMB5			Slimy Sculpin	Backpack shocking	17		37	73	55.7	mm	2.1	g	Total number captured or presence only	no estimate, counts only		
		3.7	3.8	Sculpin Site 9		5/17/2007	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
						7/16/2009	Columbia Slimy Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
		3.723	3.753	CHMB4		8/4/2014	Slimy Sculpin	Backpack shocking	51		34	86	53.7	mm	2.1	g	Total number captured or presence only	no estimate, counts only		
		3.77	3.87	M05222 - BLACHA	3.77	Shepard	8/11/2005	Brook Trout	Backpack shocking	22		2	9.2	4.6	in			Total number captured or presence only	no estimate, counts only	140
					Westslope Cutthroat Trout	Backpack shocking	112		1.6	9.7	4.4	in			Total number captured or presence only	no estimate, counts only	140	M		
		M07530			7/25/2007	Brook Trout	Electrofishing	6		95	180	114.3	mm	19.8	g	Total number captured or presence only	no estimate, counts only	140	m	
					Westslope Cutthroat Trout	Electrofishing	41		70	195	109.5	mm	17.1	g	Total number captured or presence only	no estimate, counts only	140	m		
3.788	3.845	Reference section mile 3.8 (1989)		Pierce	9/20/1989	Brook Trout	Backpack shocking	6		71	176	133	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Chamberlain Creek	1132700470170	3.788	3.845	Reference section mile 3.8 (1989, 1997,1998, 2000,2002)	Pierce	9/20/1989	Brown Trout	Backpack shocking	1	136	136	136	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	256	37	208	99.4	mm				Total number captured or presence only	no estimate, counts only					
						8/18/1997	Brook Trout	Backpack shocking	17	64	245	155.9	mm	100.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	157	40	207	100.5	mm				Total number captured or presence only	no estimate, counts only					
						9/18/1998	Brook Trout	Backpack shocking	14	57	250	142.4	mm				Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1	192	192	192	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	189	40	220	112.6	mm				Total number captured or presence only	no estimate, counts only					
						9/25/2000	Brook Trout	Backpack shocking	20	49	184	95	mm	18.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	136	33	247	95.5	mm	19.7	g	Total number captured or presence only	no estimate, counts only						
						9/19/2002	Brook Trout	Backpack shocking	14	52	169	94.1	mm	25.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	186	40	224	93.1	mm	21.6	g	Total number captured or presence only	no estimate, counts only						
						3.8	3.9	9/20/1989	Brook Trout	Backpack shocking	1.8	5	2.8	6.9	5.3	in				Catch per unit effort	per 100 ft.	282	ft
									Brown Trout	Backpack shocking	0.3	1	5.4	5.4	5.4	in				Catch per unit effort	per 100 ft.	282	ft
									Westslope Cutthroat Trout	Backpack shocking	70.6	57	1.5	8.2	3.9	in				Catch per unit effort	per 100 ft.	282	ft
								8/18/1997	Brook Trout	Backpack shocking	3.3	12	3.7	8.1	6.5	in				Catch per unit effort	per 100 ft.	360	ft
									Westslope Cutthroat Trout	Backpack shocking	29.7	107	1.6	8.1	4	in				Catch per unit effort	per 100 ft.	360	ft
		9/18/1998	Brook Trout	Backpack shocking	0.5			2	2.2	9.8	5.5	in				Catch per unit effort	per 100 ft.	365	ft				
			Bull Trout	Backpack shocking	0.3			1	7.6	7.6	7.6	in				Catch per unit effort	per 100 ft.	365	ft				
			Westslope Cutthroat Trout	Backpack shocking	7.7			28	1.6	8.7	4.4	in				Catch per unit effort	per 100 ft.	365	ft				
		9/25/2000	Brook Trout	Backpack shocking	4.1			15	1.9	7.2	3.7	in				Catch per unit effort	per 100 ft.	370	ft				
			Westslope Cutthroat Trout	Backpack shocking	27.8			103	1.3	9.7	3.8	in				Catch per unit effort	per 100 ft.	370	ft				
		9/19/2002	Brook Trout	Backpack shocking	3.7			13	2	6.7	3.7	in				Catch per unit effort	per 100 ft.	350	ft				
			Westslope Cutthroat Trout	Backpack shocking	45.4			159	1.6	8.8	3.7	in				Catch per unit effort	per 100 ft.	350	ft				
		9/19/2008	Brook Trout	Backpack shocking	7.2			24	1.9	7.9	4.3	in				Catch per unit effort	per 100 ft.	335	ft				
			Westslope Cutthroat Trout	Backpack shocking	28.7			96	1.4	8.5	4	in				Catch per unit effort	per 100 ft.	335	ft				
		9/21/2009	Brook Trout	Backpack shocking	6.7			22	2.4	7.5	5	in				Catch per unit effort	per 100 ft.	330	ft				
			Westslope Cutthroat Trout	Backpack shocking	33.3			123	1.7	15.2	4.4	in				Catch per unit effort	per 100 ft.	330	ft				
		3.803	3.845	Reference section mile 3.8 (2008-2009)	9/18/2008	Brook Trout	Backpack shocking	29	48	200	108.9	mm	44.4	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	119	36	215	102.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only							
					9/21/2009	Brook Trout	Backpack shocking	24	60	190	126.4	mm	37.4	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	123	43	225	109.4	mm	20.9	g	Total number captured or presence only	no estimate, counts only							
		3.85	3.95	M06512 - BLACHA	3.77	Shepard	7/17/2006	Brook Trout	Backpack shocking	23	1.6	6.6	3.6	in				Total number captured or presence only	no estimate, counts only	190	M		
	Westslope Cutthroat Trout						Backpack shocking	89	1.3	7.4	3.8	in				Total number captured or presence only	no estimate, counts only	190	M				
4.28	4.38	Chamberlain (Lower)		Plum Creek Timber Co. Personnel	9/18/2002	Brook Trout	Backpack shocking	21	40	190	103	mm				Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	141	28	185	96	mm				Total number captured or presence only	no estimate, counts only						
5.33	5.43	Chamberlain (Upper)			9/11/2002	Brook Trout	Backpack shocking	1			161	mm				Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	128	32	187	84.2	mm				Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chamberlain Creek	1132700470170	5.8	5.9		Young	8/7/2009	Brook Trout	Electrofishing	2	166	176	171	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	36	92	168	116.2	mm			Total number captured or presence only	no estimate, counts only			
		6.54	6.64		Plum Creek Timber Co. Personnel	8/24/2001	Brook Trout	Electrofishing	2	116	124	120	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	276	30	207	79.2	mm			Total number captured or presence only	no estimate, counts only			
				7.6	7.7				Westslope Cutthroat Trout	Electrofishing	41	63	166	109.5	mm			Total number captured or presence only	no estimate, counts only	
		9.1	9.2		Young	8/7/2009	Westslope Cutthroat Trout	Electrofishing	34	80	157	114.6	mm			Total number captured or presence only	no estimate, counts only			
Chepat Creek	1147343487389	0	0.09	CHEPAT	Weaver	9/11/1990	Westslope Cutthroat Trout	Backpack shocking	70			129	mm	25.4	g	Two pass	per 150 m	150 m		
							Brook Trout	Backpack shocking	4		128	mm	21	g	Two pass	per 150 m	150 m			
							Brook Trout	Backpack shocking	1		145	mm	29	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Backpack shocking	45		120	mm	21.7	g	Two pass	per 150 m	150 m			
							1.01	1.11	Sada de Suplee	6/27/2004	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only
Cherry Creek	1152692475671	0.2	0.3		LeMoine	11/19/2011	Surveyed; no fish captured	Dip net	0								Total number captured or presence only	no estimate, presence only		
							0.32	0.406	Above Culvert Bridge	Kreiner	9/20/2018	Brook Trout	Backpack shocking	20	52	196	105.6	mm	20.2	g
				Brown Trout	Backpack shocking	10	80	183	108			mm	17.9	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout	Backpack shocking	2	102	128	115			mm	16	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	4	103	187	129.2			mm	23.8	g	Total number captured or presence only	no estimate, counts only				
		2.3	2.4		Young	7/8/2009	Brook Trout	Electrofishing	1			200	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	35	70	235	122.2	mm			Total number captured or presence only	no estimate, counts only			
		2.445	2.483	Site 1	Breidinger	9/7/2012	Westslope Cutthroat Trout	Backpack shocking	104	39	227	117.7	mm	20.9	g	Total number captured or presence only	no estimate, counts only			
							Site 1, Lower Depletion, Cedar Gorge Site	Kreiner	9/14/2018	Westslope Cutthroat Trout	Backpack shocking	139	41	241	117	mm	20.9	g	Total number captured or presence only	no estimate, counts only
		4.09	4.19		Kramer	8/23/1993	Westslope Cutthroat Trout	Backpack shocking	5			4.6	in			Peterson mark-recapture	per 100 sq m	328 ft		
		5.154	5.251	Site 2 below e.fk.cherry	Breidinger	9/6/2012	Westslope Cutthroat Trout	Backpack shocking	188	44	188	102.3	mm	14.4	g	Total number captured or presence only	no estimate, counts only			
							Site 2 below e.fk.cherry, Middle Depletion Site	Kreiner	7/20/2018	Westslope Cutthroat Trout	Backpack shocking	80	56	209	102.4	mm	18.5	g	Total number captured or presence only	no estimate, counts only
		5.5	5.6		Young	7/7/2009	Westslope Cutthroat Trout	Electrofishing	34	70	230	125.2	mm				Total number captured or presence only	no estimate, counts only		
6.407	6.468	Site 3- 0.75 miles up trail	Breidinger	8/30/2012	Westslope Cutthroat Trout	Backpack shocking	230	40	203	114.4	mm	17.2	g	Total number captured or presence only	no estimate, counts only					
					Site 3- 0.75 miles up trail, Upper Depletion Site	Kreiner	7/17/2018	Westslope Cutthroat Trout	Backpack shocking	159	62	212	117.2	mm	20	g	Total number captured or presence only	no estimate, counts only		
9.1	9.2		Young	7/7/2009	Westslope Cutthroat Trout	Electrofishing	34	65	195	95	mm				Total number captured or presence only	no estimate, counts only				
Chicken Creek	1128150468030	0.011	0.064	Chicken Creek mile 0.1 (2000)	Pierce	7/17/2000	Rainbow Trout	Backpack shocking	6	73	146	98.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
		0.013	0.054	Chicken Creek mile 0.1 (2010)		8/4/2010	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2			7/17/2000	Rainbow Trout	Backpack shocking	1.2	6	2.8	5.7	3.9	in		Catch per unit effort	per 100 ft.	514 ft		
		0.725	0.778	Chicken Creek mile 0.8 (2010)		8/4/2010	Rainbow Trout	Backpack shocking	22	71	125	94.5	mm	11	g	Total number captured or presence only	no estimate, counts only			
		1.2	1.3			7/17/2000	Westslope Cutthroat Trout	Backpack shocking	0.6	8	3.3	5.4	4	in		Catch per unit effort	per 100 ft.	88838 ft		
		2.66	2.76		Walch	9/13/2006	Westslope Cutthroat Trout	Electrofishing	30	50	150		mm			Total number captured or presence only	no estimate, counts only			
		1143119456008	0.6	0.7		Riggers	9/16/2008	Bull Trout	Electrofishing	6	150	358	236.5	mm			Total number captured or presence only	no estimate, counts only		
		0.63	0.885	Chicken Creek 0.3	Jakober	8/13/2009	Bull Trout	Backpack shocking	3	162.6	182.9	175.3	mm		g	Total number captured or presence only	no estimate, counts only			
		0.639	0.739	Chicken Creek 1.0	Clancy	7/16/2014	Westslope Cutthroat Trout	Backpack shocking	25	0	220	146	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Chicken Creek	1143119456008	0.7	0.8	CHICKEN CREEK 1.0	Clancy	8/5/2010	Brook Trout	Electrofishing	50	3	9			in			Peterson mark-recapture	no estimate, counts only	1000	ft	
							Brook X Bull Trout hybrid	Electrofishing	1					Peterson mark-recapture	no estimate, presence only	1000	ft				
							Bull Trout	Electrofishing	11	3	7		in	Peterson mark-recapture	no estimate, counts only	1000	ft				
							Westslope Cutthroat Trout	Electrofishing	297	3	8		in	Peterson mark-recapture	no estimate, counts only	1000	ft				
		0.727	0.804	Chicken Creek	7/8/2013	Clancy	Brook Trout	Backpack shocking	3	152	200	177.3		mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	119	237	168.6		mm		g	Total number captured or presence only	no estimate, counts only			
							7/16/2013	Brook Trout	Backpack shocking	1	86	86	86		mm		g	Total number captured or presence only	no estimate, counts only		
		Slimy Sculpin	Backpack shocking	1	60	60		60		mm		g	Total number captured or presence only	no estimate, counts only							
		0.731	0.889	Chicken Creek 0.8	7/13/2001	Clancy	Brook Trout	Backpack shocking	1	139.7	139.7	139.7		mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	114.3	175.3	141.4		mm	37.8	g	Total number captured or presence only	no estimate, counts only			
		0.749	0.875	Chicken Creek	8/3/1993	Jakober	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	205	205	205		mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	60	252	129.7		mm		g	Total number captured or presence only	no estimate, counts only			
		0.76	0.86	Chicken Creek	8/9/2007	Clancy	Brook Trout	Backpack shocking	28	70	160			mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	10	70	130			mm			Total number captured or presence only	no estimate, counts only			
							8/12/2010	Westslope Cutthroat Trout	Backpack shocking	206	70	160			mm			Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking	46	70	230		140		mm			Total number captured or presence only	no estimate, counts only							
		0.785	0.958	Chicken Creek 1.0	10/2/2000	Clancy	Brook X Bull Trout hybrid	Backpack shocking	7	70	140	115		mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	8	70	140	115		mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	3	152	178	165		mm			Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	35	50	75	65		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	294	70	245	145		mm			Total number captured or presence only	no estimate, counts only			
							10/17/2000	Brook Trout	Backpack shocking	27	83.8	233.7	142.2		mm	42.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	21	76.2	203.2	139.3		mm	38.9	g	Total number captured or presence only	no estimate, counts only		
							7/25/2003	Brook Trout	Backpack shocking	15	81.3	215.9	141.7		mm	32.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	11	78.7	203.2	125.8		mm	25.9	g	Total number captured or presence only	no estimate, counts only		
							8/1/2003	Brook Trout	Backpack shocking	14	52	189	105.9		mm	18.6	g	Total number captured or presence only	no estimate, counts only		
Brook X Bull Trout hybrid	Backpack shocking							1	112	112	112		mm	13.4	g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking							1	173	173	173		mm	37.6	g	Total number captured or presence only	no estimate, counts only				
Longnose Sucker	Backpack shocking	17	126	175	151.6			mm	39.8	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Backpack shocking	66	74	251	117.8			mm	25.2	g	Total number captured or presence only	no estimate, counts only									
Brook Trout	Backpack shocking	17	58	187	124.1			mm	18.7	g	Total number captured or presence only	no estimate, counts only									
8/1/2003	Brook X Bull Trout hybrid	Backpack shocking	1	237	237	237		mm	114	g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Backpack shocking	19	114	178	148.3		mm	35.3	g	Total number captured or presence only	no estimate, counts only									
	Slimy Sculpin	Backpack shocking	2	47	92	69.5		mm	4.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Chicken Creek	1143119456008	0.785	0.958	Chicken Creek 1.0	Jakober	8/1/2003	Westslope Cutthroat Trout	Backpack shocking	85	74	253	112.5	mm	16	g	Total number captured or presence only	no estimate, counts only							
						8/24/2004	Brook Trout	Backpack shocking	20	78.7	276.9	155.7	mm	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	2	160	177.8	168.9	mm	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	3	152.4	162.6	159.2	mm	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	201	76.2	251.5	119.1	mm	g	Total number captured or presence only	no estimate, counts only								
						8/31/2004	Brook Trout	Backpack shocking	23	76.2	276.9	148.2	mm	g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	1	177.8	177.8	177.8	mm	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1	165.1	165.1	165.1	mm	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	2	152.4	165.1	158.8	mm	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	199	76.2	243.8	117	mm	g	Total number captured or presence only	no estimate, counts only								
						8/2/2007	Brook Trout	Backpack shocking	22	104.1	221	155.5	mm	g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	1	221	221	221	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	6	121.9	215.9	171.4	mm	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	9	114.3	231.1	168.8	mm	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	148	76.2	271.8	134.6	mm	g	Total number captured or presence only	no estimate, counts only								
						8/9/2007	Brook Trout	Backpack shocking	14	101.6	226.1	157.1	mm	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	5	149.9	266.7	190	mm	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	6	119.4	190.5	148.6	mm	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	106	76.2	246.4	134.2	mm	g	Total number captured or presence only	no estimate, counts only								
						8/5/2010	Brook Trout	Backpack shocking	28	94	228.6	126.3	mm	g	Total number captured or presence only	no estimate, counts only								
						Brook X Bull Trout hybrid	Backpack shocking	4	114.3	132.1	120	mm	0	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Backpack shocking	5	99.1	165.1	128	mm	g	Total number captured or presence only	no estimate, counts only									
						Longnose Sucker	Backpack shocking	1	157.5	157.5	157.5	mm	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	159	76.2	233.7	119.8	mm	g	Total number captured or presence only	no estimate, counts only									
					8/12/2010	Brook Trout	Backpack shocking	31	96.5	208.3	127.3	mm	g	Total number captured or presence only	no estimate, counts only									
						Brook X Bull Trout hybrid	Backpack shocking	5	109.2	137.2	122.9	mm	0	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Backpack shocking	4	99.1	121.9	107.3	mm	g	Total number captured or presence only	no estimate, counts only									
						Longnose Sucker	Backpack shocking	2	152.4	177.8	165.1	mm	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	188	76.2	243.8	115.1	mm	g	Total number captured or presence only	no estimate, counts only									
					Clancy				Clancy	8/11/2014	Brook Trout	Backpack shocking	26	91.4	208.3	144.9	mm	g	Total number captured or presence only	no estimate, counts only				
											Bull Trout	Backpack shocking	5	114.3	205.7	154.4	mm	g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	169	76.2	243.8	134.8	mm	g	Total number captured or presence only	no estimate, counts only				
										8/18/2014	Brook Trout	Backpack shocking	26	99.1	213.4	146.2	mm	g	Total number captured or presence only	no estimate, counts only				
											Bull Trout	Backpack shocking	4	127	190.5	147.3	mm	g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	134	76.2	243.8	134.2	mm	g	Total number captured or presence only	no estimate, counts only				
										0.9	1	Riggers	9/16/2008	Brook Trout	Electrofishing	5	78	151	124	mm	Total number captured or presence only	no estimate, counts only		
														Longnose Sucker	Electrofishing	4	118	193	162	mm	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Electrofishing	30	77	226	131	mm	Total number captured or presence only	no estimate, counts only		
										0.987	1.227	Clancy	7/20/1995	Brook Trout	Backpack shocking	11	71	158	102.5	mm	g	Total number captured or presence only	no estimate, counts only	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chicken Creek	1143119456008	0.987	1.227	Chicken Creek 1.0	Clancy	7/20/1995	Bull Trout	Backpack shocking	2	126	139	132.5	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	44	53	158	93	mm	g	Total number captured or presence only		no estimate, counts only			
		1	1.1	Zale	7/15/2002	Brook Trout	Backpack shocking	11	4	9		in				Peterson mark-recapture		no estimate, counts only		
						Longnose Dace	Backpack shocking	2	5	10		in			Peterson mark-recapture		no estimate, counts only			
						Longnose Sucker	Backpack shocking	4	5	13		in			Peterson mark-recapture		no estimate, counts only			
						Mountain Whitefish	Backpack shocking	3	8	9		in			Peterson mark-recapture		no estimate, counts only			
						Slimy Sculpin	Backpack shocking	2							Peterson mark-recapture		no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	10	5	10		in			Peterson mark-recapture		no estimate, counts only			
						7/18/2002	Brook Trout	Backpack shocking	8	5	10		in			Peterson mark-recapture		no estimate, counts only		
							Bull Trout	Backpack shocking	1			5	in			Peterson mark-recapture		no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	18	5	10		in			Peterson mark-recapture		no estimate, counts only		
						8/15/2003	Brook Trout	Backpack shocking	25	2	7		in			Peterson mark-recapture		no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	2			4	in			Peterson mark-recapture		no estimate, counts only		
							Bull Trout	Backpack shocking	1			7	in			Peterson mark-recapture		no estimate, counts only		
							Longnose Sucker	Backpack shocking	36	4	7		in			Peterson mark-recapture		no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1			4	in			Peterson mark-recapture		no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	105	3	10		in			Peterson mark-recapture		no estimate, counts only		
							8/2/2007	Brook Trout	Backpack shocking	37	4	9	6.1	in			Peterson mark-recapture		per section length	1000 ft
								Westslope Cutthroat Trout	Backpack shocking	440	3	11	5.1	in			Log-likelihood		per section length	1000 ft
						1.34	1.463	Chicken Creek	7/3/2013	Bull Trout	Backpack shocking	2	225	257	241	mm	g	Total number captured or presence only		no estimate, counts only
		Westslope Cutthroat Trout	Backpack shocking	27	65					250	132.2	mm	g	Total number captured or presence only		no estimate, counts only				
		1.353	1.43		7/16/2013	Brook Trout	Backpack shocking	1	219	219	219	mm	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Backpack shocking	2	165	285	225	mm	g	Total number captured or presence only		no estimate, counts only				
						Slimy Sculpin	Backpack shocking	3	44	100	64.3	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	19	61	235	113.9	mm	g	Total number captured or presence only		no estimate, counts only				
		1.377	1.401		8/13/2014	Brook Trout	Backpack shocking	8	56	108	76.1	mm	g	Total number captured or presence only		no estimate, counts only				
						Slimy Sculpin	Backpack shocking	12	57	104	78.5	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	42	70	212	116.4	mm	g	Total number captured or presence only		no estimate, counts only				
						7/14/2014	Brook Trout	Backpack shocking	7	76	97	86.7	mm	g	Total number captured or presence only		no estimate, counts only			
							Bull Trout	Backpack shocking	1	183	183	183	mm	g	Total number captured or presence only		no estimate, counts only			
							Slimy Sculpin	Backpack shocking	9	44	85	63.2	mm	g	Total number captured or presence only		no estimate, counts only			
		1.7	1.8		9/16/2008	Westslope Cutthroat Trout	Backpack shocking	45	57	195	115.1	mm	g	Total number captured or presence only		no estimate, counts only				
Brook Trout	Electrofishing					1			117	mm		Total number captured or presence only		no estimate, counts only						
Bull Trout	Electrofishing					1			224	mm		Total number captured or presence only		no estimate, counts only						
1.917	1.97	Chicken Creek	7/1/2014	Westslope Cutthroat Trout	Electrofishing	10	109	230	139	mm		Total number captured or presence only		no estimate, counts only						
				Brook Trout	Backpack shocking	2				mm	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	16				mm	g	Total number captured or presence only		no estimate, counts only						
1.947	1.974		7/14/2014	Brook Trout	Backpack shocking	1	168	168	168	mm	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	23	63	220	123.3	mm	g	Total number captured or presence only		no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chicken Creek	1143119456008	1.947	1.974	Chicken Creek	Clancy	8/13/2014	Brook Trout	Backpack shocking	2		103	167	135	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	26		67	237	122.5	mm			Total number captured or presence only	no estimate, counts only		
		2.009	2.06	Chicken Creek 2.0		7/19/2012	Brook Trout	Backpack shocking	3					mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout						Backpack shocking	12		76	231	132.9	mm			Total number captured or presence only	no estimate, counts only			
		2.133	2.202	Chicken Creek		7/8/2013	Brook Trout	Backpack shocking	4		149	187	171	mm			Total number captured or presence only	no estimate, counts only		
	Bull Trout						Backpack shocking	2		127	130	128.5	mm			Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	16		64	220	117.2	mm			Total number captured or presence only	no estimate, counts only			
		2.145	2.21			7/16/2013	Brook Trout	Backpack shocking	3		89	115	106	mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout						Backpack shocking	26		75	196	135.5	mm			Total number captured or presence only	no estimate, counts only			
		2.369	2.628	Chicken Creek 2.6		7/20/1995	Brook Trout	Backpack shocking	1		133	133	133	mm			Total number captured or presence only	no estimate, counts only		
	Bull Trout						Backpack shocking	4		111	129	120.8	mm			Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	21		45	151	102.3	mm			Total number captured or presence only	no estimate, counts only			
		2.6	2.7		Riggers	9/16/2008	Brook Trout	Electrofishing	1				117	mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout						Electrofishing	10		88	248	140.5	mm			Total number captured or presence only	no estimate, counts only			
	Brook Trout						Electrofishing	1				156	mm			Total number captured or presence only	no estimate, counts only			
	Bull Trout						Electrofishing	1				117	mm			Total number captured or presence only	no estimate, counts only			
		3.685	3.915	Chicken Creek 3.9	Clancy	7/20/1995	Bull Trout	Backpack shocking	8		67	133	112.8	mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout						Backpack shocking	27		44	154	85.3	mm			Total number captured or presence only	no estimate, counts only			
	Brook Trout						Electrofishing	2		124	211	167.5	mm			Total number captured or presence only	no estimate, counts only			
		4.5	4.6		Riggers	9/16/2008	Westslope Cutthroat Trout	Electrofishing	10		88	190	149	mm			Total number captured or presence only	no estimate, counts only		
Brook Trout	Electrofishing						2		124	211	167.5	mm			Total number captured or presence only	no estimate, counts only				
	1145324486241	0	0.1	ROAD CROSSING	Delaray	9/11/1992	Brook Trout	Backpack shocking	2		5.3	6.4		in		Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout							Backpack shocking	8		3.2	5.6		in		Total number captured or presence only	no estimate, counts only				
Chief Joseph Gulch	1144424467691	0.05	0.15		Clancy	9/17/2003	Westslope Cutthroat Trout	Electrofishing	4		90	104	95.5	mm		Total number captured or presence only	no estimate, counts only	200	m	
Chimney Creek	1128916468345	2.2	2.3		Pierce	8/1/2000	Westslope Cutthroat Trout	Backpack shocking	6.8	20	2.8	6.2	3.8	in		Catch per unit effort	per 100 ft.	294	ft	
								7/18/2000	Surveyed; no fish captured	Backpack shocking	0				mm		Total number captured or presence only	no estimate, counts only		
									Surveyed; no fish captured	Backpack shocking	0						Not Applicable	no estimate, presence only	360	ft
		1130505468770	0.639	0.734	Chimney Creek mile 0.7 (2000)	7/10/2000	Longnose Dace	Backpack shocking	1					mm		Total number captured or presence only	no estimate, counts only			
	Longnose Sucker						Backpack shocking	1					mm		Total number captured or presence only	no estimate, counts only				
	Redside Shiner						Backpack shocking	1					mm		Total number captured or presence only	no estimate, counts only				
	Longnose Dace						Backpack shocking	1							Catch per unit effort	no estimate, presence only	390	ft		
		0.7	0.8				Longnose Sucker	Backpack shocking	1							Catch per unit effort	no estimate, presence only	390	ft	
	Longnose Sucker						Backpack shocking	1							Catch per unit effort	no estimate, presence only	390	ft		
	Redside Shiner						Backpack shocking	1							Catch per unit effort	no estimate, presence only	390	ft		
	2.5	2.6			7/11/2000	Longnose Sucker	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	450	ft		
Westslope Cutthroat Trout						Backpack shocking	1.6	7	1.6	8.9	4.2	in		Catch per unit effort	per 100 ft.	450	ft			
	3.5	3.6				Westslope Cutthroat Trout	Backpack shocking	1.5	8	3.6	6.1	3.6	in		Catch per unit effort	per 100 ft.	543	ft		
						4.6	4.7		Consultant	6/28/2006	Westslope Cutthroat Trout	Electrofishing	50		70	221	122	mm	24.5	g
Chipmunk Creek	1156400475141	0.158	0.258	Chipmunk Creek	Hanson						7/17/2007	Bull Trout	Backpack shocking	1		166	166	166	mm	35
						Westslope Cutthroat Trout	Backpack shocking	75		53		185	101.8	mm	12.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Chipmunk Creek	1156400475141	0.16	0.26	Chipmunk Creek - above restoration	Hanson	7/17/2007	Bull Trout	Electrofishing	1				166	mm	35	g	Total number captured or presence only	no estimate, counts only	80	m	
							Westslope Cutthroat Trout	Electrofishing	83.8	75	53	185	101.8	mm	12.2	g	Multi-pass, maximum likelihood	per 100 m	80	m	
		0.236	0.296	250 m up from road	Breidinger	7/24/2012	Westslope Cutthroat Trout	Backpack shocking	8		82	167	111	mm	14.1	g	Total number captured or presence only	no estimate, counts only			
		0.25	0.35		Kramer	8/3/1995	Westslope Cutthroat Trout	Snorkeling/Diver	3				5.7	in			Peterson mark-recapture	per 100 sq m	328	ft	
		1.27	1.37		Riggers	7/29/2008	Westslope Cutthroat Trout	Electrofishing	20		30	192	111	mm			Total number captured or presence only	no estimate, counts only	85	m	
Chippewa Creek	1154720481013	0.47	0.57	South Fork 4 - Estimate Section	Gillian	8/21/1999	Brook Trout	Backpack shocking	3		5	7.5	6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	24		1.5	7.7	4.6	in	0	lbs	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	438.4								Total number captured or presence only	per mile	819	98	
						Katzman	8/7/2001	Brook Trout	Electrofishing	4	4	128	167	143.2	mm	27.5	g	Two pass	per 100 m	101	m
								Westslope Cutthroat Trout	Electrofishing	42.6	62	51	211	101.7	mm	14	g	Two pass	per 100 m	101	m
							8/23/2002	Brook Trout	Electrofishing	1	1			185	mm	70	g	Two pass	per 100 m	98	m
								Westslope Cutthroat Trout	Electrofishing	26.5	38	55	200	100.3	mm	14.3	g	Two pass	per 100 m	98	m
						Liermann	8/11/2003	Brook Trout	Electrofishing	1	1			90	mm	7	g	Two pass	per 100 m	99	m
								Westslope Cutthroat Trout	Electrofishing	37.4	37	70	195	122.8	mm	20.6	g	Two pass	per 100 m	99	m
							8/9/2004	Brook Trout	Electrofishing	1	1			183	mm	61	g	Two pass	per 100 m	97	m
								Westslope Cutthroat Trout	Electrofishing	32	31	73	166	120.2	mm	17.8	g	Two pass	per 100 m	97	m
							8/5/2005	Westslope Cutthroat Trout	Electrofishing	35.1	33	95	220	144.9	mm	31.6	g	Two pass	per 100 m	97	m
								Westslope Cutthroat Trout	Electrofishing	44	51	34	214	115.5	mm	19.5	g	Two pass	per 100 m	100	m
						Horn	8/28/2006	Westslope Cutthroat Trout	Electrofishing	44	51	34	214	115.5	mm	19.5	g	Two pass	per 100 m	100	m
								Brook Trout	Electrofishing	6	6	107	186	156	mm	38.8	g	Two pass	per 100 m		
					8/21/2007	Brook Trout	Electrofishing	6	6	107	186	156	mm	38.8	g	Two pass	per 100 m				
						Westslope Cutthroat Trout	Electrofishing	50	50	66	188	110.4	mm	14.1	g	Two pass	per 100 m				
					8/6/2008	Westslope Cutthroat Trout	Backpack shocking	41		60	202	117.7	mm	17.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	42.9	41	75	203		mm			Multi-pass, maximum likelihood	per 100 m	98	m		
		0.54	0.64	Site 3	Katzman	8/7/2001	Brook Trout	Backpack shocking	4								Total number captured or presence only	per section length	101	m	
							Westslope Cutthroat Trout	Backpack shocking	43								Total number captured or presence only	per section length	101	m	
							Brook Trout	Backpack shocking	1								Two pass	per section length	98	m	
						8/23/2002	Brook Trout	Backpack shocking	1								Two pass	per section length	98	m	
							Westslope Cutthroat Trout	Backpack shocking	26								Two pass	per section length	98	m	
							Brook Trout	Backpack shocking	26								Two pass	per section length	98	m	
Chippy Creek	1150071477836	0.34	0.44	Chippy lowest (above confluence)	Spaulding	7/30/2008	Brook Trout	Snorkeling/Diver	53		51	279	106	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Mountain Whitefish	Snorkeling/Diver	17		51	89	66	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Snorkeling/Diver	22		51	203	107	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1.17	1.2			8/1/2005	Rainbow Trout	Backpack shocking	20								Total number captured or presence only	no estimate, counts only			
		2.55	2.65	Chippy lower-middle		7/30/2008	Brook Trout	Snorkeling/Diver	118		76	305	173	mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Snorkeling/Diver	87		76	330	193	mm			Total number captured or presence only	no estimate, counts only	100	m	
		2.784	2.827	2.5 River Mile		Kreiner	7/24/2018	Brown Trout	Backpack shocking	1		419	419	419	mm	773	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	20		81	249	180.4	mm	67.8	g	Total number captured or presence only	no estimate, counts only		
3.101	3.205	Raspberry Island			8/3/2018	Brook Trout	Backpack shocking	36		52	243	135.9	mm	40.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	1		254	254	254	mm	177	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	252		37	250	143.7	mm	34.9	g	Total number captured or presence only	no estimate, counts only				
Chrandal Creek	1142424456075	0	0.013	Chrandal Creek 0.1	Jakober	8/13/1998	Brook Trout	Backpack shocking	1		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Chrandal Creek	1142424456075	0	0.013	Chrandal Creek 0.1	Jakober	8/13/1998	Westslope Cutthroat Trout	Backpack shocking	2		101.6	177.8	139.7	mm		g	Total number captured or presence only	no estimate, counts only		
			0.005	0.034			9/20/2013	Brook Trout	Backpack shocking	3					mm	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	23				mm	g	Total number captured or presence only	no estimate, counts only		
		1.613	1.666	Chrandal Creek 1.7		9/6/2013	Brook Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	7				mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	35				mm	g	Total number captured or presence only	no estimate, counts only				
		2.182	2.192	Chrandal Creek 2.5		8/13/1998	Westslope Cutthroat Trout	Backpack shocking	2		101.6	152.4	127	mm	g	Total number captured or presence only	no estimate, counts only			
		2.425	2.479			9/6/2013	Brook Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11				mm	g	Total number captured or presence only	no estimate, counts only					
Christisen Creek	1142242458517	0.619	0.678	Christesen Creek 0.6		10/23/1995	Westslope Cutthroat Trout	Backpack shocking	8		75	110	91.9	mm	0	g	Total number captured or presence only	no estimate, counts only		
		0.674	0.723	Christisen Creek 0.7				Westslope Cutthroat Trout	Backpack shocking	19		82	117	95.3	mm	g	Total number captured or presence only	no estimate, counts only		
Christmas Tree Creek	1142474456052	0.062	0.093	Christmas Tree Creek 0.1		8/24/1998	Brook Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only
Churn Creek	1141537462979	1.459	1.538	Churn Creek 2.0	Clancy	10/29/1997	Brook Trout	Backpack shocking	11		68.6	317.5	151.7	mm	69.3	g	Total number captured or presence only	no estimate, counts only		
Cibid Lake	1155910484436	0	1		Hensler	9/10/1997	Pumpkinseed	Gill netting	3.67	11	330	333	102.2	mm	18	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	6.67	20	273	325	236.4	mm	158.6	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	8.67	26	272	325	211.8	mm	181.8	g	Catch per unit effort	per net		
						6/8/1999	Westslope Cutthroat Trout	Gill netting	8	16	200	285	243.8	mm	153.2	g	Catch per unit effort	per net		
						5/30/2000	Rainbow Trout	Gill netting	2		330	333	332	mm	427	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	5		272	325	305	mm	308	g	Catch per unit effort	per net		
						6/14/2001	Westslope Cutthroat Trout	Gill netting	2		358	364	361	mm	574	g	Catch per unit effort	per net		
						5/11/2004	Rainbow Trout	Gill net - sinking	6	6	298	402	321	mm	420	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	3	3	323	342	330	mm	377	g	Catch per unit effort	per net		
						5/16/2007	Rainbow Trout	Gill net - sinking	13	13	239	395	292.4	mm	260.7	g	Catch per unit effort	per net		
	Westslope Cutthroat Trout	Gill net - sinking	1	1							Catch per unit effort	per net								
	5/12/2008	Rainbow Trout	Gill net - sinking	7.5	15	235	302	278	mm	222.7	g	Catch per unit effort	per net							
	6/3/2009	Rainbow Trout	Gill net - sinking	16	16	292	405	355	mm	482.5	g	Catch per unit effort	per net							
Cilly Creek	1138399478606		0.1		Unknown	7/1/1983	Brook Trout	Unknown	252		2.8		in			Peterson mark-recapture	per 1000 ft.			
Cinnabar Creek	1137423465710	0.6	0.7	0.5 mi upstream from mouth	Liermann	8/9/2010	Westslope Cutthroat Trout	Electrofishing	10		57	141	91.1	mm	17.3	g	Total number captured or presence only	no estimate, counts only	100	m
		0.98	1.08	1.0 mi upstream from mouth				Westslope Cutthroat Trout	Electrofishing	60		55	211	132.5	mm	27.3	g	Total number captured or presence only	no estimate, counts only	100
Cinnamon Bear Creek	1137661465230	0.127	0.251	Near mouth		7/25/2016	Brook Trout	Backpack shocking	1		144	144	144	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	14		75	184	112.9	mm	19.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		152	171	161.5	mm	35.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	20		61	191	98.2	mm	15	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		120	120	120	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	9		60	196	105.9	mm	18.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Cinnamon Bear Creek	1137661465230	0.34	0.44	0.3 mi upstream from mouth	Liermann	9/10/2009	Brown Trout	Electrofishing	1				187	mm	70	g	Total number captured or presence only	no estimate, counts only	100	m						
							Bull Trout	Electrofishing	3		160	180	167.7	mm	38.3	g	Total number captured or presence only	no estimate, counts only	100	m						
							Rainbow Trout	Electrofishing	11		69	172	107.6	mm	15.9	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	7		68	183	103.3	mm	15.4	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope X Rainbow	Electrofishing	12		68	160	104.7	mm	14	g	Total number captured or presence only	no estimate, counts only	100	m						
				0.581	0.65	River mile 0.6		7/25/2016	Brown Trout	Backpack shocking	2		129	133	131	mm	23	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking						13		119	137	128.5	mm	18.2	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Backpack shocking						7		73	143	102	mm	12.3	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking						9		77	195	142.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Backpack shocking						8		61	146	85.4	mm	7.2	g	Total number captured or presence only	no estimate, counts only								
				0.59	0.69		Kramer	7/18/1990	Bull Trout	Backpack shocking	3				5.7	in		Peterson mark-recapture	per 100 sq m		320	ft				
		Westslope Cutthroat Trout	Backpack shocking						11				4.3	in		Peterson mark-recapture	per 100 sq m		320	ft						
				0.672	0.731	River mile 0.67	Liermann	7/25/2016	Bull Trout	Backpack shocking	6		125	140	131	mm	20	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						6		65	145	97	mm	12.7	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Backpack shocking						4		111	146	128.5	mm	22	g	Total number captured or presence only	no estimate, counts only								
				0.85	0.95	0.9 mi upstream from mouth		9/10/2009	Bull Trout	Electrofishing	1				171	mm	41	g	Total number captured or presence only	no estimate, counts only	100	m				
Rainbow Trout	Electrofishing	2							201	225	213	mm	96	g	Total number captured or presence only	no estimate, counts only	100	m								
Westslope Cutthroat Trout	Electrofishing	14							67	203	153.9	mm	39.9	g	Total number captured or presence only	no estimate, counts only	100	m								
Clark Creek	1136582480549	1.4	1.49	CLARK CREEK	Michael	9/25/1983	Westslope Cutthroat Trout	Bank shocking	82								Two pass	per 150 m	150	m						
							Bull Trout	Bank shocking	6		5.8	8.1		in		Total number captured or presence only	per 150 m	150	m							
							Westslope Cutthroat Trout	Bank shocking	45		1.1	7.8		in		Two pass	per 150 m	150	m							
							Bull Trout	Bank shocking	8							Two pass	per 150 m	150	m							
							Westslope Cutthroat Trout	Bank shocking	69							Two pass	per 150 m	150	m							
							Westslope Cutthroat Trout	Bank shocking	38							Two pass	per 150 m	150	m							
		1143788467738	0.07	0.18		Steiner	6/4/2007	Westslope Cutthroat Trout	Electrofishing	1			125	mm	7	g	Total number captured or presence only	no estimate, counts only								
Clark Fork River	1162072481455	9.489	28.15	Cabinet Gorge Reservoir	Hanson	10/19/2008	Brown Trout	Gill netting	2		377	482	429.5	mm	624	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Gill netting	1		585	585	585	mm	1590	g	Total number captured or presence only	no estimate, counts only								
							Lake Whitefish	Gill netting	8		395	455	417.8	mm	593.6	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	8		395	510	434.5	mm	807.5	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	1		315	315	315	mm	241	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	6		540	780	638.3	mm	1984.5	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	50		160	425	280.2	mm	201.1	g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill netting	25		243	300	268	mm	166.4	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Gill netting	7		95	123	104.1	mm	22.3	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Gill netting	2		179	401	290	mm	575	g	Total number captured or presence only	no estimate, counts only								
							Walleye	Gill netting	1		509	509	509	mm	1458	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Gill netting	54		92	245	174.2	mm	63.4	g	Total number captured or presence only	no estimate, counts only								
												10/11/2009	Brown Trout	Gill netting	2		560	567	563.5	mm	#####	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	3		295		492	397.3	mm	703.3	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	9.489	28.15	Cabinet Gorge Reservoir	Hanson	10/11/2009	Largescale Sucker	Gill netting	16	275	470	401.9	mm	759.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	300	300	300	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	275	620	467.5	mm	1244	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	67	170	540	260.9	mm	21569.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	34	154	290	263.9	mm	162.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	2	227	285	256	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	2	476	490	483	mm	1635	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	32	138	225	177.9	mm	73.6	g	Total number captured or presence only	no estimate, counts only			
							10/10/2010	Brown Trout	Gill netting	1	463	463	463	mm	1053	g	Total number captured or presence only	no estimate, counts only		
						Lake Whitefish		Gill netting	15	268	491	369.1	mm	468.5	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	18	360	490	437.1	mm	833.6	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	5	574	624	597	mm	1818.4	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	91	165	560	288.8	mm	276.4	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	45	170	313	277	mm	198	g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	5	122	155	137.2	mm	62.2	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass		Gill netting	9	228	384	333.6	mm	576.4	g	Total number captured or presence only	no estimate, counts only			
						Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2011	Walleye	Gill netting	3	450	559	520.7	mm	1534	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout		Gill netting	1	336	336	336	mm	447	g	Total number captured or presence only	no estimate, counts only				
					Yellow Perch		Gill netting	97	127	222	183.8	mm	73.3	g	Total number captured or presence only	no estimate, counts only				
					Brown Trout		Gill netting	3	186	562	413.3	mm	1132.3	g	Total number captured or presence only	no estimate, counts only				
					Lake Whitefish		Gill netting	1	510	510	510	mm	1021	g	Total number captured or presence only	no estimate, counts only				
					Largemouth Bass		Gill netting	2	144	319	231.5	mm	311	g	Total number captured or presence only	no estimate, counts only				
					Largescale Sucker		Gill netting	9	330	490	423.2	mm	823.1	g	Total number captured or presence only	no estimate, counts only				
					Northern Pike		Gill netting	5	528	749	590.8	mm	1618.6	g	Total number captured or presence only	no estimate, counts only				
					Northern Pike Minnow		Gill netting	51	190	524	306.6	mm	308.2	g	Total number captured or presence only	no estimate, counts only				
						10/7/2012	Peamouth	Gill netting	38	160	331	273	mm	192.6	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Gill netting	7	95	161	125.7	mm	53.3	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Gill netting	2	240	280	260	mm	179.5	g	Total number captured or presence only	no estimate, counts only				
					Redside Shiner		Gill netting	1	156	156	156	mm	40	g	Total number captured or presence only	no estimate, counts only				
					Smallmouth Bass		Gill netting	6	228	402	306.8	mm	473.5	g	Total number captured or presence only	no estimate, counts only				
					Walleye		Gill netting	5	220	648	408.6	mm	1101.2	g	Total number captured or presence only	no estimate, counts only				
					Yellow Perch		Gill netting	35	130	224	171.6	mm	65.6	g	Total number captured or presence only	no estimate, counts only				
							Breidinger	Brown Trout	Gill netting	3	479	584	522.3	mm	1320	g	Total number captured or presence only	no estimate, counts only		
					Lake Whitefish			Gill netting	14	269	444	367.8	mm	479.9	g	Total number captured or presence only	no estimate, counts only			
Largemouth Bass	Gill netting	1	236	236	236	mm		239	g	Total number captured or presence only	no estimate, counts only									
Largescale Sucker	Gill netting	23	302	516	440.4	mm		884	g	Total number captured or presence only	no estimate, counts only									
Northern Pike	Gill netting	8	237	804	494.1	mm		1372.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	9.489	28.15	Cabinet Gorge Reservoir	Breidinger	10/7/2012	Northern Pike Minnow	Gill netting	62	190	561	298.3	mm	286.1	g	Total number captured or presence only	no estimate, counts only						
							Peamouth	Gill netting	21	183	353	286	mm	222.3	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Gill netting	2	123	151	137	mm	57	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill netting	2	290	339	314.5	mm	296	g	Total number captured or presence only	no estimate, counts only						
							Smallmouth Bass	Gill netting	6	254	293	286.5	mm	334.2	g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only						
						Walleye	Gill netting	6	248	631	399.8	mm	792.5	g	Total number captured or presence only	no estimate, counts only							
						Yellow Perch	Gill netting	74	134	216	163.1	mm	54.3	g	Total number captured or presence only	no estimate, counts only							
							10/13/2013	Brook Trout	Gill netting	1	221	221	221	mm	97	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout		Gill netting	2	295	471	383	mm	704.5	g	Total number captured or presence only	no estimate, counts only						
						Lake Whitefish		Gill netting	4	362	425	393.8	mm	527	g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker		Gill netting	8	436	467	451.5	mm	929	g	Total number captured or presence only	no estimate, counts only						
						Northern Pike		Gill netting	11	230	775	569.2	mm	2025.9	g	Total number captured or presence only	no estimate, counts only						
						Northern Pike Minnow		Gill netting	21	240	482	341.5	mm	446.6	g	Total number captured or presence only	no estimate, counts only						
							10/13/2013	Peamouth	Gill netting	18	240	351	277.2	mm	190.8	g	Total number captured or presence only	no estimate, counts only					
						Pumpkinseed		Gill netting	2	89	143	116	mm	62	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout		Gill netting	1	420	420	420	mm	777	g	Total number captured or presence only	no estimate, counts only						
						Smallmouth Bass		Gill netting	6	260	356	320.2	mm	514.8	g	Total number captured or presence only	no estimate, counts only						
					Surveyed; no fish captured	Gill netting		0				mm		g	Total number captured or presence only	no estimate, counts only							
					Walleye	Gill netting		5	478	715	556.2	mm	1871.4	g	Total number captured or presence only	no estimate, counts only							
						10/13/2014	Yellow Perch	Gill netting	41	146	235	192.1	mm	85.8	g	Total number captured or presence only	no estimate, counts only						
							10/13/2014	Brown Trout	Gill netting	3	515	567	546.7	mm	1580	g	Total number captured or presence only	no estimate, counts only					
								10/13/2014	Lake Whitefish	Gill netting	3	356	386	373	mm	453.3	g	Total number captured or presence only	no estimate, counts only				
									10/13/2014	Largemouth Bass	Gill netting	1	150	150	150	mm	44	g	Total number captured or presence only	no estimate, counts only			
										10/13/2014	Largescale Sucker	Gill netting	11	393	477	435.9	mm	832.3	g	Total number captured or presence only	no estimate, counts only		
											10/13/2014	Northern Pike	Gill netting	11	314	820	554.9	mm	1512.6	g	Total number captured or presence only	no estimate, counts only	
						10/13/2014						Northern Pike Minnow	Gill netting	26	142	515	319.6	mm	392.7	g	Total number captured or presence only	no estimate, counts only	
							10/13/2014					Peamouth	Gill netting	5	253	333	281.4	mm	217.2	g	Total number captured or presence only	no estimate, counts only	
								10/13/2014				Pumpkinseed	Gill netting	4	101	121	112.8	mm	29.8	g	Total number captured or presence only	no estimate, counts only	
									10/13/2014			Rainbow Trout	Gill netting	3	229	491	391.3	mm	741	g	Total number captured or presence only	no estimate, counts only	
										10/13/2014		Smallmouth Bass	Gill netting	9	149	385	331	mm	632.4	g	Total number captured or presence only	no estimate, counts only	
											10/13/2014	Walleye	Gill netting	8	359	564	447.4	mm	902.5	g	Total number captured or presence only	no estimate, counts only	
						10/13/2014						Yellow Perch	Gill netting	30	122	#####	358.8	mm	77.4	g	Total number captured or presence only	no estimate, counts only	
							10/12/2015					Brown Trout	Gill netting	1	260	260	260	mm	154	g	Total number captured or presence only	no estimate, counts only	
								10/12/2015				Lake Whitefish	Gill netting	1	426	426	426	mm	632	g	Total number captured or presence only	no estimate, counts only	
									10/12/2015			Largescale Sucker	Gill netting	25	393	533	441.9	mm	887.5	g	Total number captured or presence only	no estimate, counts only	
	10/12/2015	Northern Pike	Gill netting	10	345					750		614.4	mm	1923.7	g	Total number captured or presence only	no estimate, counts only						
		10/12/2015	Northern Pike Minnow	Gill netting	24					201	515	364.8	mm	615.9	g	Total number captured or presence only	no estimate, counts only						
			10/12/2015	Peamouth	Gill netting	10				260	315	282.1	mm	214.2	g	Total number captured or presence only	no estimate, counts only						
				10/12/2015																			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	9.489	28.15	Cabinet Gorge Reservoir	Kreiner	10/12/2015	Pumpkinseed	Gill netting	19	85	143	113.9	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	9	203	410	344.9	mm	620.2	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	3	350	485	405	mm	648.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	81	110	255	161	mm	52.2	g	Total number captured or presence only	no estimate, counts only			
						10/9/2016	Brown Trout	Gill netting	3	480	595	525	mm	1343.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	410	480	439.7	mm	901.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	19	394	815	558.4	mm	1383.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	252	476	366.6	mm	536.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	320	325	322.5	mm	331	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	12	93	159	126.9	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	15	194	440	311.8	mm	510.7	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	5	383	548	463.4	mm	843.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	106	112	230	172	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
						10/8/2017	Brown Trout	Gill netting	1			mm		g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Gill netting	3	416	532	466.7	mm	859	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	395	495	439.4	mm	893.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	12	301	898	608.8	mm	1842.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	280	581	401.7	mm	838	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	27	88	170	116.2	mm	37.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	213	425	319	mm	406.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	3	250	294	269.7	mm	252.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	6	264	611	422.8	mm	942	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	36	132	222	172.7	mm	69	g	Total number captured or presence only	no estimate, counts only			
						10/8/2018	Brown Trout	Gill netting	1	544	544	544	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	5	333	437	404.2	mm	610.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	430	482	451.5	mm	1016.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	432	432	432	mm	752	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	17	331	725	595.1	mm	1923.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	295	502	399.4	mm	636.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	9	95	178	131.9	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	240	481	360.5	mm	1074	g	Total number captured or presence only	no estimate, counts only			
	Smallmouth Bass	Gill netting	13	225	485	352.8	mm	700.7	g	Total number captured or presence only	no estimate, counts only									
	Walleye	Gill netting	4	400	525	449.8	mm	675	g	Total number captured or presence only	no estimate, counts only									
	Yellow Perch	Gill netting	31	145	250	188	mm	84.9	g	Total number captured or presence only	no estimate, counts only									
	25.48	25.482	Noxon Bridge	4/20/2018	Walleye	Angling	4	375	730	546.2	mm	2112	g	Total number captured or presence only	no estimate, counts only					
	27.294	27.394	Noxon Tailrace	3/31/2018	Walleye	Angling	1	375	375	375	mm	510	g	Total number captured or presence only	no estimate, counts only					
				4/22/2018	Walleye	Angling	2	432	711	571.5	mm	2268	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units												
Clark Fork River	1162072481455	28	28.1	Below Noxon	Dossantos	4/29/2009	Brown Trout	Angling	7		330.2	457.2	399.1	mm			Total number captured or presence only	no estimate, counts only														
							Largescale Sucker	Angling	1			381	mm			Total number captured or presence only	no estimate, counts only															
							Northern Pike	Angling	1			600.6	mm			Total number captured or presence only	no estimate, counts only															
							Northern Pike Minnow	Angling	452	152.4	711.2	382.3	mm			Total number captured or presence only	no estimate, counts only															
							Peamouth	Angling	26	304.8	508	406.4	mm			Total number captured or presence only	no estimate, counts only															
							Smallmouth Bass	Angling	228	76.2	533.4	239.9	mm			Total number captured or presence only	no estimate, counts only															
							Westslope Cutthroat Trout	Angling	8	152.4	711.2	382.3	mm			Total number captured or presence only	no estimate, counts only															
							Noxon Reservoir	28.323	62.425	Noxon Reservoir	Hanson	10/20/2008	Black Bullhead	Gill netting	20		230	316	265.6	mm	300.4	g	Total number captured or presence only	no estimate, counts only								
													Bull Trout	Gill netting	1		650	650	650	mm	2590	g	Total number captured or presence only	no estimate, counts only								
													Lake Whitefish	Gill netting	7		345	518	422.6	mm	873.1	g	Total number captured or presence only	no estimate, counts only								
													Largemouth Bass	Gill netting	2		225	255	240	mm	212.5	g	Total number captured or presence only	no estimate, counts only								
													Largescale Sucker	Gill netting	63		405	550	468.7	mm	1158.6	g	Total number captured or presence only	no estimate, counts only								
													Longnose Sucker	Gill netting	4		462	485	472.2	mm	1300	g	Total number captured or presence only	no estimate, counts only								
													Mountain Whitefish	Gill netting	4		407	490	443.2	mm	895	g	Total number captured or presence only	no estimate, counts only								
													Northern Pike	Gill netting	11		365	865	667.5	mm	2635.9	g	Total number captured or presence only	no estimate, counts only								
													Northern Pike Minnow	Gill netting	104		195	622	364.5	mm	510.8	g	Total number captured or presence only	no estimate, counts only								
													Peamouth	Gill netting	204		214	390	316.1	mm	316.2	g	Total number captured or presence only	no estimate, counts only								
													Pumpkinseed	Gill netting	33		90	180	135.2	mm	63.8	g	Total number captured or presence only	no estimate, counts only								
													Rainbow Trout	Gill netting	2		336	370	353	mm	490	g	Total number captured or presence only	no estimate, counts only								
													Smallmouth Bass	Gill netting	12		133	460	278.4	mm	365.2	g	Total number captured or presence only	no estimate, counts only								
													Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only								
													Walleye	Gill netting	16		294	725	447	mm	1428.6	g	Total number captured or presence only	no estimate, counts only								
													Yellow Bullhead	Gill netting	50		170	293	238.1	mm	195.1	g	Total number captured or presence only	no estimate, counts only								
													Yellow Perch	Gill netting	193		74	293	208.8	mm	107.7	g	Total number captured or presence only	no estimate, counts only								
													Noxon Reservoir	28.323	62.425	Noxon Reservoir	Hanson	10/12/2009	Black Bullhead	Gill netting	9		150	312	218.6	mm	217	g	Total number captured or presence only	no estimate, counts only		
																			Brown Trout	Gill netting	2		243	470	356.5	mm	613.5	g	Total number captured or presence only	no estimate, counts only		
																			Lake Whitefish	Gill netting	21		295	567	387.6	mm	664.1	g	Total number captured or presence only	no estimate, counts only		
Largemouth Bass	Gill netting	9		215	386	279.3	mm	338	g	Total number captured or presence only	no estimate, counts only																					
Largescale Sucker	Gill netting	26		332	575	458.5	mm	1105.8	g	Total number captured or presence only	no estimate, counts only																					
Longnose Sucker	Gill netting	2		197	455	326	mm	579	g	Total number captured or presence only	no estimate, counts only																					
Mountain Whitefish	Gill netting	1		289	289	289	mm	249	g	Total number captured or presence only	no estimate, counts only																					
Northern Pike	Gill netting	25		298	1110	506.2	mm	1841	g	Total number captured or presence only	no estimate, counts only																					
Northern Pike Minnow	Gill netting	81		160	770	386.9	mm	632.2	g	Total number captured or presence only	no estimate, counts only																					
Peamouth	Gill netting	205		215	358	321	mm	334.4	g	Total number captured or presence only	no estimate, counts only																					
Pumpkinseed	Gill netting	46		90	175	129.6	mm	50.3	g	Total number captured or presence only	no estimate, counts only																					
Smallmouth Bass	Gill netting	16		185	380	262.2	mm	268.4	g	Total number captured or presence only	no estimate, counts only																					
Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only																					
Walleye	Gill netting	13		184	562	416.5	mm	865.7	g	Total number captured or presence only	no estimate, counts only																					
Westslope Cutthroat Trout	Gill netting	1		310	310	310	mm	334	g	Total number captured or presence only	no estimate, counts only																					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	28.323	62.425	Noxon Reservoir	Hanson	10/12/2009	Yellow Bullhead	Gill netting	33	144	290	230.3	mm	197.6	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	428	135	290	206.9	mm	115	g	Total number captured or presence only	no estimate, counts only				
						10/11/2010	Black Bullhead	Gill netting	29	144	290	241.6	mm	225.8	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Gill netting	1	176	176	176	mm	47	g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Gill netting	19	306	526	418.3	mm	722.6	g	Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Gill netting	10	163	312	233.4	mm	214	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	38	311	550	460.6	mm	1076	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	2	445	525	485	mm	1343.5	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	2	309	386	347.5	mm	385.5	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	46	305	890	563.3	mm	1366.9	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	101	117	539	364.6	mm	516.7	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	182	270	488	329.4	mm	349.4	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	110	92	198	141.4	mm	66.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1	246	246	246	mm	155	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill netting	20	235	479	338.2	mm	636.8	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	26	272	758	401.5	mm	919.4	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill netting	22	124	287	235.1	mm	212.7	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	405	113	296	205.7	mm	112.4	g	Total number captured or presence only	no estimate, counts only				
							10/10/2011	Black Bullhead	Gill netting	29	200	295	255.7	mm	267.4	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Gill netting	1	539	539	539	mm	1592	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	21	315	518	395.3	mm	606.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	3	258	330	305.7	mm	336	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	37	167	532	454.5	mm	1090.5	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	2	177	460	318.5	mm	597	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	27	270	750	620.4	mm	2037.2	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	108	143	533	333.6	mm	443.2	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	157	150	370	321.2	mm	327.1	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	75	90	174	129.8	mm	56.4	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1	455	455	455	mm	1093	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill netting	31	182	395	274	mm	358.7	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	46	252	655	455.3	mm	1173.7	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill netting	12	165	271	217.5	mm	166.1	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	252	120	264	192.9	mm	95	g	Total number captured or presence only	no estimate, counts only				
							Breidinger	10/8/2012	Black Bullhead	Gill netting	31	179	296	243.3	mm	218.4	g	Total number captured or presence only	no estimate, counts only		
									Lake Whitefish	Gill netting	21	164	491	392.1	mm	660.9	g	Total number captured or presence only	no estimate, counts only		
									Largemouth Bass	Gill netting	5	284	355	322	mm	567.8	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill netting	25	346	530	474.2	mm	1237.8	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill netting	50	281	917	488.3	mm	1093.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	28.323	62.425	Noxon Reservoir	Breidinger	10/8/2012	Northern Pike Minnow	Gill netting	78	169	616	364.1	mm	523.8	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	67	298	394	337.6	mm	385.4	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	94	92	180	127.1	mm	47.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	3	224	445	308.7	mm	455.7	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill netting	42	102	403	271.6	mm	355.5	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	29	402	689	491.4	mm	1328.2	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	375	100	359	183.3	mm	82.2	g	Total number captured or presence only	no estimate, counts only				
								10/14/2013	Black Bullhead	Gill netting	11	199	384	268.6	mm	271.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout		Gill netting	2	385	402	393.5	mm	553	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish		Gill netting	19	315	484	411.1	mm	670.1	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass		Gill netting	14	182	343	231.4	mm	215.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker		Gill netting	18	271	522	455.3	mm	1059.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike		Gill netting	64	345	775	570.1	mm	1523.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow		Gill netting	69	195	566	420.9	mm	801.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth		Gill netting	79	262	382	331.3	mm	357.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed		Gill netting	124	92	378	144.9	mm	69.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout		Gill netting	1	332	332	332	mm	363	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass		Gill netting	63	159	419	315.7	mm	539.3	g	Total number captured or presence only	no estimate, counts only			
							Walleye		Gill netting	49	288	655	464.8	mm	1274.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout		Gill netting	1	320	320	320	mm	353	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead		Gill netting	5	236	300	272	mm	311.8	g	Total number captured or presence only	no estimate, counts only			
					Yellow Perch	Gill netting	357		109	282	199.7	mm	101.3	g	Total number captured or presence only	no estimate, counts only					
						10/14/2014	Black Bullhead	Gill netting	1	294	294	294	mm	437	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout		Gill netting	2	508	580	544	mm	1225	g	Total number captured or presence only	no estimate, counts only					
					Lake Whitefish		Gill netting	28	297	478	421.6	mm	772.4	g	Total number captured or presence only	no estimate, counts only					
					Largemouth Bass		Gill netting	8	162	236	201.9	mm	127.4	g	Total number captured or presence only	no estimate, counts only					
					Largescale Sucker		Gill netting	21	423	570	477.5	mm	1255.1	g	Total number captured or presence only	no estimate, counts only					
					Northern Pike		Gill netting	68	230	832	591.3	mm	1769.3	g	Total number captured or presence only	no estimate, counts only					
					Northern Pike Minnow		Gill netting	71	180	542	386.2	mm	652.6	g	Total number captured or presence only	no estimate, counts only					
					Peamouth		Gill netting	54	211	400	336.5	mm	391.9	g	Total number captured or presence only	no estimate, counts only					
					Pumpkinseed		Gill netting	247	87	184	123.9	mm	48.2	g	Total number captured or presence only	no estimate, counts only					
					Smallmouth Bass		Gill netting	41	204	443	319.8	mm	555.2	g	Total number captured or presence only	no estimate, counts only					
					Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only					
					Walleye		Gill netting	47	250	696	452	mm	1062.2	g	Total number captured or presence only	no estimate, counts only					
					Yellow Bullhead		Gill netting	56	155	320	247.6	mm	249.3	g	Total number captured or presence only	no estimate, counts only					
					Yellow Perch		Gill netting	374	120	262	185.1	mm	84.7	g	Total number captured or presence only	no estimate, counts only					
	10/13/2015	Black Bullhead	Gill netting	38	181		316	240	mm	217	g	Total number captured or presence only	no estimate, counts only								
Lake Whitefish		Gill netting	36	238	540	423.8	mm	804.8	g	Total number captured or presence only	no estimate, counts only										
Largemouth Bass		Gill netting	14	135	361	241.1	mm	249.2	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	28.323	62.425	Noxon Reservoir	Kreiner	10/13/2015	Largescale Sucker	Gill netting	26	440	602	486.9	mm	1360.8	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	1	516	516	516	mm	1755	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	82	260	848	567.8	mm	1482.8	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	74	189	591	411.4	mm	788.8	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	33	255	392	344.1	mm	411.9	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	261	86	197	134	mm	56.2	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill netting	67	123	494	330.1	mm	631.7	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill netting	35	314	680	458	mm	1084.9	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill netting	92	141	305	219	mm	160.2	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	596	109	280	187.4	mm	81.6	g	Total number captured or presence only	no estimate, counts only				
							10/10/2016	Black Bullhead	Gill netting	6	238	299	262.3	mm	332.3	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	20	353	512	448.9	mm	914.8	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Gill netting	4	177	280	251.8	mm	244	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	19	445	590	501.3	mm	1386.4	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Gill netting	40	380	850	628	mm	1803.6	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	53	185	530	422.2	mm	802.1	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	20	260	370	347.6	mm	429.8	g	Total number captured or presence only	no estimate, counts only			
								Pumpkinseed	Gill netting	157	85	191	144.6	mm	68.8	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Gill netting	20	205	450	291.2	mm	376	g	Total number captured or presence only	no estimate, counts only			
								Walleye	Gill netting	35	250	655	481.5	mm	1169	g	Total number captured or presence only	no estimate, counts only			
								Yellow Bullhead	Gill netting	63	190	360	240.3	mm	221.9	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	386	100	265	195.9	mm	94.5	g	Total number captured or presence only	no estimate, counts only			
								10/9/2017	Black Bullhead	Gill netting	10	190	332	240.6	mm	263.9	g	Total number captured or presence only	no estimate, counts only		
									Lake Whitefish	Gill netting	25	340	517	469.2	mm	1095.8	g	Total number captured or presence only	no estimate, counts only		
									Largemouth Bass	Gill netting	5	131	380	254.8	mm	409.8	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill netting	29	352	647	487.9	mm	1314.6	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill netting	36	244	824	641.7	mm	2053.8	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill netting	41	240	555	424.8	mm	836.9	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill netting	18	302	367	344.8	mm	420.9	g	Total number captured or presence only	no estimate, counts only		
									Pumpkinseed	Gill netting	256	89	483	139.6	mm	67	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Gill netting	1	474	474	474	mm	934	g	Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Gill netting	18	199	440	306.8	mm	483.2	g	Total number captured or presence only	no estimate, counts only		
									Walleye	Gill netting	51	302	579	383.5	mm	605.7	g	Total number captured or presence only	no estimate, counts only		
									Yellow Bullhead	Gill netting	111	140	299	235.4	mm	201.3	g	Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Gill netting	500	106	304	190.3	mm	88.2	g	Total number captured or presence only	no estimate, counts only		
									10/9/2018	Black Bullhead	Gill netting	13	184	310	249.7	mm	296.1	g	Total number captured or presence only	no estimate, counts only	
				Brown Trout	Gill netting	2	234	480	357	mm	572.5	g	Total number captured or presence only	no estimate, counts only							
				Lake Whitefish	Gill netting	10	320	568	484.6	mm	1337.5	g	Total number captured or presence only	no estimate, counts only							
				Largemouth Bass	Gill netting	4	145	375	274.5	mm	401.8	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Clark Fork River	1162072481455	28.323	62.425	Noxon Reservoir	Kreiner	10/9/2018	Largescale Sucker	Gill netting	11	429	569	490	mm	1317.5	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Gill netting	2	466	484	475	mm	1346	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike	Gill netting	41	311	909	606.4	mm	1726.3	g	Total number captured or presence only	no estimate, counts only					
							Northern Pike Minnow	Gill netting	37	305	635	470.2	mm	1049.4	g	Total number captured or presence only	no estimate, counts only					
							Peamouth	Gill netting	11	303	372	350	mm	434.7	g	Total number captured or presence only	no estimate, counts only					
							Pumpkinseed	Gill netting	154	79	195	148.6	mm	78.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Gill netting	1	284	284	284	mm	269	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Gill netting	28	135	440	325	mm	551.9	g	Total number captured or presence only	no estimate, counts only					
							Walleye	Gill netting	58	300	603	407.1	mm	671	g	Total number captured or presence only	no estimate, counts only					
							Yellow Bullhead	Gill netting	246	161	318	227.2	mm	186.3	g	Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill netting	326	133	276	193.8	mm	93.8	g	Total number captured or presence only	no estimate, counts only					
							31.2	36.77	QUINN	Berg	9/1/1989	Rainbow Trout	Unknown	44	7.1		in		Peterson mark-recapture	per 1000 ft.	29389	ft
												Westslope Cutthroat Trout	Unknown	4	7.1		in		Peterson mark-recapture	per 1000 ft.	29389	ft
												5/1/1990	Brown Trout	Unknown	9			Peterson mark-recapture	per mile	29389	ft	
	Rainbow Trout	Unknown	209			Peterson mark-recapture							per mile	29389	ft							
	9/1/1990	Westslope Cutthroat Trout	Unknown	42								Peterson mark-recapture	per mile	29389	ft							
		Brown Trout	Unknown	4								Peterson mark-recapture	per mile	29389	ft							
	9/1/1990	Rainbow Trout	Unknown	170								Peterson mark-recapture	per mile	29389	ft							
		Westslope Cutthroat Trout	Unknown	28								Peterson mark-recapture	per mile	29389	ft							
	51.9	52	ST REGIS	Unknown	8/1/1985	Rainbow Trout						Unknown	52	8.3		in		Peterson mark-recapture	per 1000 ft.			
						Westslope Cutthroat Trout						Unknown	4	8.3		in		Peterson mark-recapture	per 1000 ft.			
						9/1/1987						Rainbow Trout	Unknown	41	7		in		Peterson mark-recapture	per 1000 ft.	8448	ft
						9/1/1989						Rainbow Trout	Unknown	51	7		in		Peterson mark-recapture	per 1000 ft.	22704	ft
												Westslope Cutthroat Trout	Unknown	11	7		in		Peterson mark-recapture	per 1000 ft.	22704	ft
						Berg						5/1/1990	Brown Trout	Boat shocking - mobile anode	15				Peterson mark-recapture	per mile	22704	ft
							Rainbow Trout	Boat shocking - mobile anode	248					Peterson mark-recapture	per mile	22704	ft					
						8/1/1990	Brown Trout	Boat shocking - mobile anode	20				Peterson mark-recapture	per mile	22704	ft						
							Rainbow Trout	Boat shocking - mobile anode	222				Peterson mark-recapture	per mile	22704	ft						
						9/1/1990	Westslope Cutthroat Trout	Boat shocking - mobile anode	34				Peterson mark-recapture	per mile	22704	ft						
	Brown Trout	Boat shocking - mobile anode	20					Peterson mark-recapture	per mile	22704	ft											
	61.724	62.2	Walleye Golf Course Gravel Bar	Kreiner	4/11/2017	Walleye	Boat shocking with boom	1	258	258	258	mm	147	g	Total number captured or presence only	no estimate, counts only						
4/17/2017						Walleye	Boat shocking with boom	9	267	647	436.8	mm	972.3	g	Total number captured or presence only	no estimate, counts only						
4/26/2017						Walleye	Boat shocking with boom	1	563	563	563	mm	1763	g	Total number captured or presence only	no estimate, counts only						
4/27/2017						Walleye	Boat shocking with boom	7	261	620	374.9	mm	801.4	g	Total number captured or presence only	no estimate, counts only						
5/1/2017						Walleye	Boat shocking with boom	4	251	301	281.5	mm	179.5	g	Total number captured or presence only	no estimate, counts only						
5/5/2017						Brown Trout	Boat shocking with boom	1	474	474	474	mm	865	g	Total number captured or presence only	no estimate, counts only						
						Walleye	Boat shocking with boom	12	243	805	310.2	mm	149.2	g	Total number captured or presence only	no estimate, counts only						
4/3/2018						Walleye	Boat shocking with boom	6	357	637	425.3	mm	875.8	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	61.724	62.2	Walleye Golf Course Gravel Bar	Kreiner	4/7/2018	Walleye	Angling	2	597	641	619	mm	2523	g	Total number captured or presence only	no estimate, counts only						
						4/9/2018	Walleye	Boat shocking with boom	7	314	418	349	mm	395.7	g	Total number captured or presence only	no estimate, counts only						
						4/12/2018	Walleye	Boat shocking with boom	17	310	648	371.6	mm	576.6	g	Total number captured or presence only	no estimate, counts only						
						4/17/2018	Walleye	Boat shocking with boom	31	314	739	364.8	mm	565.5	g	Total number captured or presence only	no estimate, counts only						
						4/19/2018	Walleye	Boat shocking with boom	27	308	442	348	mm	353.9	g	Total number captured or presence only	no estimate, counts only						
						4/23/2018	Walleye	Boat shocking with boom	39	302	785	399.5	mm	929.1	g	Total number captured or presence only	no estimate, counts only						
						4/24/2018	Walleye	Boat shocking with boom	20	305	722	365.8	mm	628.5	g	Total number captured or presence only	no estimate, counts only						
						5/3/2018	Walleye	Boat shocking with boom	41	292	612	350	mm	403	g	Total number captured or presence only	no estimate, counts only						
						4/1/2019	Walleye	Boat shocking with boom	14	355	429	385.6	mm	497.4	g	Total number captured or presence only	no estimate, counts only						
						4/4/2019	Walleye	Boat shocking with boom	2	383	383	383	mm	511.5	g	Total number captured or presence only	no estimate, counts only						
						4/8/2019	Walleye	Boat shocking with boom	24	354	496	393.8	mm	524.1	g	Total number captured or presence only	no estimate, counts only						
						4/11/2019	Rainbow Trout	Boat shocking with boom	1	471	471	471	mm	1189	g	Total number captured or presence only	no estimate, counts only						
							Walleye	Boat shocking with boom	41	332	630	403.7	mm	632.1	g	Total number captured or presence only	no estimate, counts only						
						4/15/2019	Walleye	Boat shocking with boom	13	346	597	382	mm	507.1	g	Total number captured or presence only	no estimate, counts only						
						4/17/2019	Walleye	Boat shocking with boom	12	347	621	413.7	mm	735.8	g	Total number captured or presence only	no estimate, counts only						
						64.248	64.718	Walleye Spawning Bar	4/3/2012	Walleye	Boat shocking with boom	14	380	621	494.1	mm	1266.4	g	Total number captured or presence only	no estimate, counts only			
									4/4/2012	Walleye	Boat shocking with boom	5	398	555	479.2	mm	1223.2	g	Total number captured or presence only	no estimate, counts only			
									4/5/2012	Walleye	Boat shocking with boom	17	413	571	496.4	mm	1317.6	g	Total number captured or presence only	no estimate, counts only			
									4/11/2012	Walleye	Boat shocking with boom	26	370	748	496.2	mm	1460.6	g	Total number captured or presence only	no estimate, counts only			
									4/16/2012	Walleye	Boat shocking with boom	30	376	714	494.4	mm	1306.6	g	Total number captured or presence only	no estimate, counts only			
									4/17/2012	Walleye	Boat shocking with boom	1	481	481	481	mm	1038	g	Total number captured or presence only	no estimate, counts only			
									5/7/2012	Walleye	Boat shocking with boom	1	505	505	505	mm	1080	g	Total number captured or presence only	no estimate, counts only			
									5/8/2012	Walleye	Boat shocking with boom	6	375	702	489.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
									5/15/2012	Walleye	Boat shocking with boom	4	381	562	506.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
									Breidinger	4/17/2013	Walleye	Boat shocking with boom	25	365	720	505.5	mm	1588	g	Total number captured or presence only	no estimate, counts only		
										4/22/2013	Walleye	Boat shocking with boom	14	364	752	515.8	mm	1807.1	g	Total number captured or presence only	no estimate, counts only		
										4/29/2013	Walleye	Boat shocking with boom	41	371	754	517.5	mm	1730.5	g	Total number captured or presence only	no estimate, counts only		
										5/1/2013	Walleye	Boat shocking with boom	18	330	672	496.8	mm	1612.5	g	Total number captured or presence only	no estimate, counts only		
										5/8/2013	Walleye	Boat shocking with boom	19	362	608	497.7	mm	1407.9	g	Total number captured or presence only	no estimate, counts only		
										4/9/2014	Walleye	Boat shocking with boom	9	430	611	514.8	mm	1540.1	g	Total number captured or presence only	no estimate, counts only		
										4/10/2014	Walleye	Boat shocking with boom	9	440	552	482.9	mm	1127.2	g	Total number captured or presence only	no estimate, counts only		
										4/14/2014	Walleye	Boat shocking with boom	9	369	755	541.1	mm	1919.2	g	Total number captured or presence only	no estimate, counts only		
										4/15/2014	Walleye	Boat shocking with boom	8	447	629	502.4	mm	1361.5	g	Total number captured or presence only	no estimate, counts only		
		4/16/2014	Walleye	Boat shocking with boom	8	333	628			494.6	mm	1366.4	g	Total number captured or presence only	no estimate, counts only								
		4/21/2014	Walleye	Boat shocking with boom	11	450	675		518.3	mm	1461.1	g	Total number captured or presence only	no estimate, counts only									
		4/28/2014	Walleye	Boat shocking with boom	8	450	560		493.4	mm	1227.6	g	Total number captured or presence only	no estimate, counts only									
		5/1/2014	Walleye	Boat shocking with boom	1	457	457	457	mm	940	g	Total number captured or presence only	no estimate, counts only										
		5/5/2014	Walleye	Boat shocking with boom	5	515	642	576.6	mm	2123.2	g	Total number captured or presence only	no estimate, counts only										
		5/7/2014	Northern Pike	Boat shocking with boom	2	812.8	863.6	838.2	mm	4763	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	64.248	64.718	Walleye Spawning Bar	Breidinger	5/12/2014	Walleye	Boat shocking with boom	1	499	499	499	mm	1450	g	Total number captured or presence only	no estimate, counts only			
					Kreiner	3/30/2015	Walleye	Boat shocking with boom	1	630	630	630	mm	2814	g	Total number captured or presence only	no estimate, counts only			
						4/1/2015	Walleye	Boat shocking with boom	2	506	573	539.5	mm	1602.5	g	Total number captured or presence only	no estimate, counts only			
						4/2/2015	Walleye	Boat shocking with boom	6	408	660	550.7	mm	1971.2	g	Total number captured or presence only	no estimate, counts only			
						4/6/2015	Walleye	Boat shocking with boom	3	383	478	421.7	mm	691.7	g	Total number captured or presence only	no estimate, counts only			
						4/13/2015	Walleye	Boat shocking with boom	31	388	791	523.4	mm	1721.9	g	Total number captured or presence only	no estimate, counts only			
						4/15/2015	Walleye	Boat shocking with boom	9	408	636	563.1	mm	2079	g	Total number captured or presence only	no estimate, counts only			
						4/16/2015	Walleye	Boat shocking with boom	7	452	605	526.9	mm	1550.3	g	Total number captured or presence only	no estimate, counts only			
						4/21/2015	Walleye	Boat shocking with boom	54	331	716	516.4	mm	1587.6	g	Total number captured or presence only	no estimate, counts only			
						4/26/2015	Walleye	Boat shocking with boom	7	390	652	555.3	mm	2101.4	g	Total number captured or presence only	no estimate, counts only			
						4/28/2015	Walleye	Boat shocking with boom	13	370	616	491.9	mm	1239.5	g	Total number captured or presence only	no estimate, counts only			
						4/30/2015	Walleye	Boat shocking with boom	12	385	650	544.2	mm	1781.2	g	Total number captured or presence only	no estimate, counts only			
						5/4/2015	Walleye	Boat shocking with boom	35	385	795	508.3	mm	1469	g	Total number captured or presence only	no estimate, counts only			
						5/7/2015	Walleye	Boat shocking with boom	18	369	680	522.8	mm	1531.2	g	Total number captured or presence only	no estimate, counts only			
						5/11/2015	Walleye	Boat shocking with boom	14	405	694	533.6	mm	1650.4	g	Total number captured or presence only	no estimate, counts only			
						5/14/2015	Walleye	Boat shocking with boom	6	369	565	465.7	mm	961	g	Total number captured or presence only	no estimate, counts only			
						4/4/2016	Walleye	Boat shocking with boom	35	343	785	495.1	mm	1355.3	g	Total number captured or presence only	no estimate, counts only			
						4/11/2016	Walleye	Boat shocking with boom	58	348	780	480	mm	1393.8	g	Total number captured or presence only	no estimate, counts only			
						4/14/2016	Walleye	Boat shocking with boom	96	338	820	444.4	mm	942.2	g	Total number captured or presence only	no estimate, counts only			
						4/18/2016	Walleye	Boat shocking with boom	85	334	663	414.6	mm	692.6	g	Total number captured or presence only	no estimate, counts only			
						4/19/2016	Walleye	Boat shocking with boom	41	347	613	425.3	mm	744.9	g	Total number captured or presence only	no estimate, counts only			
						4/25/2016	Walleye	Boat shocking with boom	15	356	678	474.1	mm	1138	g	Total number captured or presence only	no estimate, counts only			
						4/27/2016	Walleye	Boat shocking with boom	18	349	556	389.6	mm	521.6	g	Total number captured or presence only	no estimate, counts only			
						4/6/2017	Bull Trout	Boat shocking with boom	1	236	236	236	mm	90	g	Total number captured or presence only	no estimate, counts only			
						4/11/2017	Surveyed; no fish captured	Boat shocking with boom	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/13/2017	Surveyed; no fish captured	Boat shocking with boom	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/17/2017	Walleye	Boat shocking with boom	1	634	634	634	mm	3043	g	Total number captured or presence only	no estimate, counts only			
						4/26/2017	Walleye	Boat shocking with boom	7	425	730	599.7	mm	2579	g	Total number captured or presence only	no estimate, counts only			
						4/27/2017	Walleye	Boat shocking with boom	2	276	568	422	mm	888.5	g	Total number captured or presence only	no estimate, counts only			
						5/1/2017	Walleye	Boat shocking with boom	3	600	639	619.7	mm	2573	g	Total number captured or presence only	no estimate, counts only			
						5/5/2017	Walleye	Boat shocking with boom	2	572	585	578.5	mm	2046	g	Total number captured or presence only	no estimate, counts only			
						4/3/2018	Walleye	Boat shocking with boom	3	359	482	410	mm	693	g	Total number captured or presence only	no estimate, counts only			
						4/9/2018	Walleye	Boat shocking with boom	1	411	411	411	mm	617	g	Total number captured or presence only	no estimate, counts only			
						4/12/2018	Walleye	Boat shocking with boom	3	344	453	411	mm	657	g	Total number captured or presence only	no estimate, counts only			
						4/17/2018	Bull Trout	Boat shocking with boom	1	266	266	266	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Boat shocking with boom	9	324	604	456.6	mm	1037.3	g	Total number captured or presence only	no estimate, counts only			
						4/19/2018	Walleye	Boat shocking with boom	5	339	757	498.8	mm	1845.4	g	Total number captured or presence only	no estimate, counts only			
						4/23/2018	Walleye	Boat shocking with boom	11	332	645	409.7	mm	797.3	g	Total number captured or presence only	no estimate, counts only			
						4/24/2018	Walleye	Boat shocking with boom	9	330	703	386.6	mm	788.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	64.248	64.718	Walleye Spawning Bar	Kreiner	4/2/2019	Walleye	Boat shocking with boom	53	344	611	412.7	mm	701.3	g	Total number captured or presence only	no estimate, counts only			
						4/9/2019	Walleye	Boat shocking with boom	111	330	588	389.7	mm	525.1	g	Total number captured or presence only	no estimate, counts only			
						4/10/2019	Walleye	Boat shocking with boom	66	347	635	397.2	mm	577.4	g	Total number captured or presence only	no estimate, counts only			
						4/16/2019	Walleye	Boat shocking with boom	85	346	763	406.2	mm	644.5	g	Total number captured or presence only	no estimate, counts only			
						4/18/2019	Walleye	Boat shocking with boom	87	350	641	404.2	mm	590.4	g	Total number captured or presence only	no estimate, counts only			
						4/22/2019	Walleye	Boat shocking with boom	91	344	635	398.2	mm	550.8	g	Total number captured or presence only	no estimate, counts only			
	64.253	65.524	Below PPL Dam	Breidinger	3/6/2012	Brown Trout	Boat shocking with boom	6	220	421	318.5	mm	231	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	24	412	500	458.6	mm	1052.9	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	11	238	420	330.8	mm	346.2	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	5	220	255	240.4	mm	139.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	2	340	343	341.5	mm	383	g	Total number captured or presence only	no estimate, counts only				
					3/13/2012	Largescale Sucker	Boat shocking with boom	32	397	560	457.5	mm	998.2	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	3	298	305	301	mm	253.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	1	412	412	412	mm	712	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Boat shocking with boom	1	498	498	498	mm	1098	g	Total number captured or presence only	no estimate, counts only				
					3/19/2012	Brook Trout	Boat shocking with boom	1	217	217	217	mm	56	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	2	255	271	263	mm	134	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Boat shocking with boom	14	415	460	439.5	mm	845.6	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	30	412	540	458.4	mm	1015.6	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Boat shocking with boom	1	495	495	495	mm	1512	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	6	225	392	322.8	mm	319.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	6	156	460	298.5	mm	387.7	g	Total number captured or presence only	no estimate, counts only				
					3/27/2012	Brown Trout	Boat shocking with boom	1	284	284	284	mm	198	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	46	378	530	452.4	mm	996.5	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Boat shocking with boom	3	406	522	466	mm	1188	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	6	240	275	252.8	mm	147.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	6	211	340	243.5	mm	166.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	258	258	258	mm	194	g	Total number captured or presence only	no estimate, counts only				
					4/3/2012	Brook Trout	Boat shocking with boom	1	157	157	157	mm	34	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	6	184	355	262.7	mm	211	g	Total number captured or presence only	no estimate, counts only				
	Lake Whitefish	Boat shocking with boom	7	408	468	442.1	mm	904	g	Total number captured or presence only	no estimate, counts only									
	Lake Whitefish	Gill netting	44	400	535	443.9	mm		g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Boat shocking with boom	35	408	531	465.2	mm	1123.7	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	6	410	505	462.3	mm		g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Boat shocking with boom	7	455	522	485.4	mm	1356.6	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Boat shocking with boom	35	141	420	278.2	mm	242.5	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Boat shocking with boom	1	762	762	762	mm	3478	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Gill netting	1	650	650	650	mm		g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Boat shocking with boom	3	372	606	501.7	mm	1451.3	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	64.253	65.524	Below PPL Dam	Breidinger	4/3/2012	Rainbow Trout	Boat shocking with boom	41	117	534	256.9	mm	271.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	430	430	430	mm		g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	373	373	373	mm	944	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Boat shocking with boom	14	380	621	494.1	mm	1266.4	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	5	398	555	479.2	mm	1223.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	237	288	251.6	mm	155.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	252	252	252	mm	152	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	2	207	218	212.5	mm	125	g	Total number captured or presence only	no estimate, counts only			
							5/21/2012	Brown Trout	Boat shocking with boom	4	168	360	253.8	mm	185.5	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Boat shocking with boom	13	412	470	444.8	mm	835.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	74	412	580	473.6	mm	1175.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	21	192	528	469.2	mm	1148.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	17	128	375	180.1	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	2	600	710	655	mm	2251	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	3	470	585	521	mm	1430.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	1	355	355	355	mm	416	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	8	157	485	290.2	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	277	277	277	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	222	300	259	mm	174	g	Total number captured or presence only	no estimate, counts only			
							Below PPL Dam, Thompson Falls, MT	6/28/2011	Lake Whitefish	Boat shocking with boom	33	360	531	434.3	mm	793.4	g	Total number captured or presence only	no estimate, counts only	
				Largescale Sucker	Boat shocking with boom	80	205	592	467.3	mm	1177	g	Total number captured or presence only	no estimate, counts only						
				Longnose Sucker	Boat shocking with boom	29	186	522	462.5	mm	1168.9	g	Total number captured or presence only	no estimate, counts only						
				Mountain Whitefish	Boat shocking with boom	20	157	410	273.4	mm	216.6	g	Total number captured or presence only	no estimate, counts only						
				Northern Pike Minnow	Boat shocking with boom	4	420	573	482.8	mm	1302.5	g	Total number captured or presence only	no estimate, counts only						
				Peamouth	Boat shocking with boom	24	265	392	325.8	mm	331.7	g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Boat shocking with boom	7	166	397	248	mm	214	g	Total number captured or presence only	no estimate, counts only						
				Smallmouth Bass	Boat shocking with boom	2	223	230	226.5	mm	144	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Boat shocking with boom	1	305	305	305	mm	330	g	Total number captured or presence only	no estimate, counts only						
				4/4/2012	Brown Trout	Boat shocking with boom	1	220	220	220	mm	94	g	Total number captured or presence only	no estimate, counts only					
				Mountain Whitefish	Boat shocking with boom	1	236	236	236	mm	120	g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Boat shocking with boom	1	214	214	214	mm	108	g	Total number captured or presence only	no estimate, counts only						
				Walleye	Boat shocking with boom	17	413	571	496.4	mm	1317.6	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Boat shocking with boom	1	315	315	315	mm	340	g	Total number captured or presence only	no estimate, counts only						
				4/10/2012	Brown Trout	Boat shocking with boom	3	278	362	331.7	mm	352.7	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Boat shocking with boom	1	272	272	272	mm	150	g	Total number captured or presence only	no estimate, counts only						
				Mountain Whitefish	Boat shocking with boom	5	245	396	313.8	mm	296	g	Total number captured or presence only	no estimate, counts only						
				Northern Pike Minnow	Boat shocking with boom	4	333	470	381.2	mm	550	g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Boat shocking with boom	6	205	435	325.8	mm	416.3	g	Total number captured or presence only	no estimate, counts only						
				Smallmouth Bass	Boat shocking with boom	1	375	375	375	mm	838	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	64.253	65.524	Below PPL Dam, Thompson Falls, MT	Breidinger	4/10/2012	Walleye	Boat shocking with boom	26	370	748	496.2	mm	1460.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	260	330	295	mm	284.3	g	Total number captured or presence only	no estimate, counts only			
						4/16/2012	Rainbow Trout	Boat shocking with boom	1	385	385	385	mm	786	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	275	275	275	mm	228	g	Total number captured or presence only	no estimate, counts only			
						6/25/2012	Kokanee	Boat shocking with boom	1	155	155	155	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Boat shocking with boom	6	428	500	462.2	mm	968	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	89	125	555	444.4	mm	982.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	480	480	480	mm	1212	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	3	177	285	223.3	mm	108.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	9	560	1035	682.3	mm	2065.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	13	136	602	353.7	mm	773.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	10	110	455	230.4	mm	219.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	16	223	447	300.9	mm	401.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	232	232	232	mm	120	g	Total number captured or presence only	no estimate, counts only			
							4/4/2014	Brown Trout	Boat shocking with boom	2	385	490	437.5	mm	834	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	1	242	242	242	mm	132	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Boat shocking with boom	2	485	645	565	mm	1493	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Boat shocking with boom	12	270	486	401.4	mm	740.3	g	Total number captured or presence only	no estimate, counts only			
						Walleye		Boat shocking with boom	1	470	470	470	mm	1010	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	2	306	438	372	mm	637	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	1	242	242	242	mm	116	g	Total number captured or presence only	no estimate, counts only			
						4/7/2014	Brown Trout	Boat shocking with boom	2	261	391	326	mm	344	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	520	520	520	mm	1500	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1	317	317	317	mm	328	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	605	605	605	mm	1630	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	6	285	496	426.5	mm	819.7	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Boat shocking with boom	1	482	482	482	mm	1180	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	307	340	323.5	mm	361	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	462	462	462	mm	934	g	Total number captured or presence only	no estimate, counts only			
							5/28/2014	Brown Trout	Boat shocking with boom	3	125	433	251.7	mm	242.7	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	567	567	567	mm	1640	g	Total number captured or presence only	no estimate, counts only		
						Lake Whitefish		Boat shocking with boom	76	127	492	412	mm	675.8	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Boat shocking with boom	60	418	537	468.3	mm	1167.8	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Boat shocking with boom	20	400	531	455.3	mm	985.8	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	7	262	412	342.4	mm	390.3	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Boat shocking with boom	13	495	710	566.9	mm	1331.8	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Boat shocking with boom	1	485	485	485	mm	924	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Boat shocking with boom	4	312	343	333.8	mm	393	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	3	140	332	241.7	mm	172.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	64.253	65.524	Below PPL Dam, Thompson Falls, MT	Breidinger	5/28/2014	Smallmouth Bass	Boat shocking with boom	16	125	397	314.4	mm	543.9	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Boat shocking with boom	1	468	468	468	mm	904	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	252	252	252	mm	166	g	Total number captured or presence only	no estimate, counts only			
						6/3/2014	Brown Trout	Boat shocking with boom	2	125	361	243	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	509	509	509	mm	1224	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Boat shocking with boom	37	365	485	421.1	mm	717.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	44	197	560	464.2	mm	1158.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	5	375	535	460.2	mm	1156.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	4	267	430	348.8	mm	399	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	25	458	960	607	mm	1489.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	555	555	555	mm	1650	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	6	322	346	335.8	mm	366	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	6	130	429	345.7	mm	444.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	345	345	345	mm	607	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	277	277	277	mm	118	g	Total number captured or presence only	no estimate, counts only			
						Kreiner	4/25/2016	Brown Trout	Boat shocking with boom	2	330	348	339	mm	351	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2	239	380	309.5	mm	309	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Boat shocking with boom	2	630	685	657.5	mm	2993	g	Total number captured or presence only	no estimate, counts only			
						4/5/2017	Brown Trout	Boat shocking with boom	1	268	268	268	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	8	433	535	486.6	mm	1337	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	2	462	463	462.5	mm	1065	g	Total number captured or presence only	no estimate, counts only			
						4/20/2017	Mountain Whitefish	Boat shocking with boom	3	245	367	296.7	mm	167.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	242	317	288	mm	242	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	247	247	247	mm	150	g	Total number captured or presence only	no estimate, counts only			
						4/20/2017	Brown Trout	Boat shocking with boom	6	178	440	277.3	mm	258.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	9	457	555	490.6	mm	1373.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	4	460	526	487	mm	1358	g	Total number captured or presence only	no estimate, counts only			
						4/27/2017	Mountain Whitefish	Boat shocking with boom	1	313	313	313	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	212	416	303.7	mm	239.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	247	247	247	mm	140	g	Total number captured or presence only	no estimate, counts only			
						Breidinger	3/18/2011	Brown Trout	Boat shocking with boom	1	357	357	357	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	19	402	638	465.6	mm	1078.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	5	220	266	241.2	mm	128.4	g	Total number captured or presence only	no estimate, counts only			
	65.563	65.663	Thompson Falls Fish Ladder	Breidinger		Rainbow Trout	Boat shocking with boom	8	401	543	474	mm	1126.5	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Boat shocking with boom	1	305	305	305	mm	300	g	Total number captured or presence only	no estimate, counts only					
					Hanson	3/21/2011	Northern Pike Minnow	Other	1	82	82	82	mm	2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Hanson	3/21/2011	Rainbow Trout	Other	1	499	499	499	mm	1176	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	3/25/2011	Brown Trout	Boat shocking with boom	2	215	270	242.5	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Boat shocking with boom	1	465	465	465	mm	1102	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	22	408	631	456.1	mm	970.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	11	231	387	277.5	mm	233.6	g	Total number captured or presence only	no estimate, counts only			
					Hanson	3/27/2011	Rainbow Trout	Other	1	390	390	390	mm	578	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	3/28/2011	Brown Trout	Boat shocking with boom	1	305	305	305	mm	258	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	31	220	525	446.5	mm	955.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	5	248	400	362.2	mm	496	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	6	135	522	318	mm	499.7	g	Total number captured or presence only	no estimate, counts only			
					Hanson		Rainbow Trout	Other	1	507	507	507	mm	1306	g	Total number captured or presence only	no estimate, counts only			
					Breidinger		Yellow Perch	Boat shocking with boom	1	174	174	174	mm	64	g	Total number captured or presence only	no estimate, counts only			
					Hanson	3/29/2011	Rainbow Trout	Other	2	461	470	465.5	mm	995	g	Total number captured or presence only	no estimate, counts only			
						3/30/2011	Rainbow Trout	Other	1	370	370	370	mm	502	g	Total number captured or presence only	no estimate, counts only			
						3/31/2011	Rainbow Trout	Other	6	458	552	499	mm	1225.3	g	Total number captured or presence only	no estimate, counts only			
						4/1/2011	Rainbow Trout	Other	3	460	515	486.3	mm	1138.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	421	477	449	mm	921	g	Total number captured or presence only	no estimate, counts only			
						4/2/2011	Rainbow Trout	Other	4	421	465	434.8	mm	825.2	g	Total number captured or presence only	no estimate, counts only			
						4/4/2011	Rainbow Trout	Other	6	433	515	467.8	mm	1003.3	g	Total number captured or presence only	no estimate, counts only			
						4/5/2011	Rainbow Trout	Other	9	461	535	495.3	mm	1136.3	g	Total number captured or presence only	no estimate, counts only			
						4/8/2011	Rainbow Trout	Other	1	467	467	467	mm	856	g	Total number captured or presence only	no estimate, counts only			
						4/9/2011	Rainbow Trout	Other	3	421	508	472.3	mm	1042.7	g	Total number captured or presence only	no estimate, counts only			
						4/10/2011	Rainbow Trout	Other	2	467	520	493.5	mm	1163	g	Total number captured or presence only	no estimate, counts only			
						4/11/2011	Rainbow Trout	Other	5	426	565	481	mm	1241.2	g	Total number captured or presence only	no estimate, counts only			
						4/13/2011	Bull Trout	Other	1	365	365	365	mm	364	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	429	482	455.5	mm	872.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	396	396	396	mm	602	g	Total number captured or presence only	no estimate, counts only			
						4/14/2011	Brown Trout	Other	2	297	366	331.5	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	490	490	490	mm	1048	g	Total number captured or presence only	no estimate, counts only			
						4/15/2011	Rainbow Trout	Other	1	550	550	550	mm	1910	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	368	368	368	mm	530	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	472	472	472	mm	910	g	Total number captured or presence only	no estimate, counts only			
						4/17/2011	Lake Trout	Other	1	630	630	630	mm	1868	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	440	477	458.5	mm	879	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Other	1	463	463	463	mm	844	g	Total number captured or presence only	no estimate, counts only			
						4/19/2011	Rainbow Trout	Other	6	418	488	458.2	mm	974.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	377	377	377	mm	540	g	Total number captured or presence only	no estimate, counts only			
						4/21/2011	Brown Trout	Other	1	171	171	171	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	450	450	450	mm	830	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Hanson	4/24/2011	Rainbow Trout	Other	1	440	440	440	mm	918	g	Total number captured or presence only	no estimate, counts only			
						4/25/2011	Rainbow Trout	Other	1	385	385	385	mm	558	g	Total number captured or presence only	no estimate, counts only			
						4/26/2011	Bull Trout	Other	1	547	547	547	mm	1438	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	415	415	415	mm	720	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	452	452	452	mm	1180	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	338	481	429.6	mm	749.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	390	413	403.5	mm	664.5	g	Total number captured or presence only	no estimate, counts only			
						4/27/2011	Rainbow Trout	Other	2	392	459	425.5	mm	752	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	434	434	434	mm	712	g	Total number captured or presence only	no estimate, counts only			
						4/28/2011	Rainbow Trout	Other	3	422	472	444	mm	850	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	381	381	381	mm	630	g	Total number captured or presence only	no estimate, counts only			
						4/29/2011	Rainbow Trout	Other	1	422	422	422	mm	750	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	5/2/2011	Largescale Sucker	Boat shocking with boom	31	428	557	483.7	mm	1294.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	2	441	525	483	mm	1279	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	485	485	485	mm	1018	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	165	422	328.3	mm	460	g	Total number captured or presence only	no estimate, counts only			
					Hanson	5/5/2011	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/2011	Largescale Sucker	Other	1	424	424	424	mm	686	g	Total number captured or presence only	no estimate, counts only			
						5/9/2011	Westslope Cutthroat Trout	Other	1	395	395	395	mm	558	g	Total number captured or presence only	no estimate, counts only			
						5/11/2011	Largescale Sucker	Other	1	422	422	422	mm	724	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	371	371	371	mm	462	g	Total number captured or presence only	no estimate, counts only			
						5/12/2011	Largescale Sucker	Other	1	445	445	445	mm	900	g	Total number captured or presence only	no estimate, counts only			
						5/13/2011	Largescale Sucker	Other	1	443	443	443	mm	772	g	Total number captured or presence only	no estimate, counts only			
						5/16/2011	Rainbow Trout	Other	1	345	345	345	mm	408	g	Total number captured or presence only	no estimate, counts only			
						5/17/2011	Largescale Sucker	Other	2	404	420	412	mm	618	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	415	415	415	mm	612	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	5/18/2011	Brown Trout	Boat shocking with boom	1	162	162	162	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	9	405	521	455.1	mm	1073.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	11	432	520	483	mm	1358.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	12	135	271	186.8	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	722	722	722	mm	3436	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	1	348	348	348	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	70	470	308.7	mm	452.3	g	Total number captured or presence only	no estimate, counts only			
	Smallmouth Bass	Boat shocking with boom	5	168		251	226.2	mm	150.8	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Boat shocking with boom	1	272		272	272	mm	186	g	Total number captured or presence only	no estimate, counts only								
5/23/2011	Brown Trout	Boat shocking with boom	1	183		183	183	mm	52	g	Total number captured or presence only	no estimate, counts only								
	Lake Whitefish	Boat shocking with boom	25	343		486	429.6	mm	803.8	g	Total number captured or presence only	no estimate, counts only								
	Largescale Sucker	Boat shocking with boom	24	133	512	443	mm	990.2	g	Total number captured or presence only	no estimate, counts only									
Hanson		Largescale Sucker	Other	1	445	445	445	mm	960	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	5/23/2011	Longnose Sucker	Boat shocking with boom	24	434	532	479.9	mm	1211.2	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Boat shocking with boom	13	156	428	282.2	mm	264.9	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	2	656	688	672	mm	2175	g	Total number captured or presence only	no estimate, counts only				
					Breidinger	5/23/2011	Hanson	Northern Pike Minnow	Other	1	417	417	417	mm	652	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	1	344	344	344	mm	378	g	Total number captured or presence only	no estimate, counts only				
					Breidinger	5/23/2011	Rainbow Trout	Boat shocking with boom	14	141	410	265.7	mm	222	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Boat shocking with boom	5	172	340	261	mm	261.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	1	350	350	350	mm	478	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	1	285	285	285	mm	230	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking with boom	3	206	260	227	mm	104	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	3	180	482	303	mm	382	g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Boat shocking with boom	53	383	502	433	mm	805.9	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Boat shocking with boom	22	138	562	440.3	mm	1027	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Boat shocking with boom	37	412	535	465.4	mm	1080.3	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Boat shocking with boom	16	175	408	285.2	mm	237.9	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	2	408	549	478.5	mm	819	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Boat shocking with boom	1	442	442	442	mm	810	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Boat shocking with boom	2	310	318	314	mm	268	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	25	170	485	317	mm	380	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Boat shocking with boom	6	72	340	220.7	mm	233.6	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Boat shocking with boom	1	480	480	480	mm	918	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	4	286	299	289.8	mm	222	g	Total number captured or presence only	no estimate, counts only				
							Breidinger	6/7/2011	Brown Trout	Boat shocking with boom	2	182	286	234	mm	127	g	Total number captured or presence only	no estimate, counts only		
									Lake Whitefish	Boat shocking with boom	33	143	530	419.5	mm	774.8	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Boat shocking with boom	27	223	544	458.1	mm	1126	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Boat shocking with boom	15	428	502	470.1	mm	1184.7	g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Boat shocking with boom	10	232	283	260.6	mm	151.8	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Boat shocking with boom	3	145	542	282.3	mm	549.3	g	Total number captured or presence only	no estimate, counts only		
							Breidinger	6/7/2011	Peamouth	Boat shocking with boom	4	312	355	331.2	mm	373.5	g	Total number captured or presence only	no estimate, counts only		
									Pumpkinseed	Boat shocking with boom	1	135	135	135	mm	56	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	16	155	421	280.8	mm	279.8	g	Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Boat shocking with boom	3	205	292	244	mm	192	g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Boat shocking with boom			2	272	280	276	mm	213	g	Total number captured or presence only	no estimate, counts only				
Breidinger	6/8/2011	Brown Trout	Boat shocking with boom	3	120	353			229.3	mm	158.7	g	Total number captured or presence only	no estimate, counts only							
		Lake Whitefish	Boat shocking with boom	38	360	492			418	mm	735.7	g	Total number captured or presence only	no estimate, counts only							
		Largescale Sucker	Boat shocking with boom	32	325	512			451.8	mm	1075.2	g	Total number captured or presence only	no estimate, counts only							
		Longnose Sucker	Boat shocking with boom	23	238	542			456.6	mm	1114.3	g	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Boat shocking with boom	14	165	460			313.5	mm	341	g	Total number captured or presence only	no estimate, counts only							
		Northern Pike	Boat shocking with boom	1	521	521			521	mm	976	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	6/8/2011	Northern Pike Minnow	Boat shocking with boom	1	508	508	508	mm	1214	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Boat shocking with boom	11	282	338	323	mm	348.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	3	130	375	264	mm	194.7	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Boat shocking with boom	7	200	380	264.6	mm	285.1	g	Total number captured or presence only	no estimate, counts only				
							6/14/2011	Brown Trout	Boat shocking with boom	1	440	440	440	mm	804	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Boat shocking with boom	24	369	464	423.6	mm	758.4	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Boat shocking with boom	29	391	565	455.7	mm	1117.9	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Boat shocking with boom	11	417	502	470.4	mm	1138.9	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Boat shocking with boom	13	254	410	341.4	mm	402.8	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Boat shocking with boom	1	442	442	442	mm	280	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Boat shocking with boom	1	321	321	321	mm	274	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Boat shocking with boom	37	298	354	324.6	mm	329.6	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	10	210	435	356	mm	462.2	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Boat shocking with boom	1	305	305	305	mm		g	Total number captured or presence only	no estimate, counts only			
							6/15/2011	Brown Trout	Boat shocking with boom	1	462	462	462	mm	830	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Boat shocking with boom	19	330	500	433.2	mm	810.7	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Boat shocking with boom	15	262	551	445.7	mm	1061.9	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Boat shocking with boom	5	442	462	449.4	mm	1034	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Boat shocking with boom	13	248	470	331	mm	385.7	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Boat shocking with boom	3	326	486	430.7	mm	798.7	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Boat shocking with boom	30	286	446	331.5	mm	329.4	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	1	416	416	416	mm	106	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Boat shocking with boom	1	372	372	372	mm	756	g	Total number captured or presence only	no estimate, counts only			
								6/22/2011	Brown Trout	Boat shocking with boom	1	357	357	357	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish		Boat shocking with boom	12	371	441	414.3	mm	709.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker		Boat shocking with boom	17	371	580	463.4	mm	1167.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker		Boat shocking with boom	3	431	483	451.3	mm	1012	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish		Boat shocking with boom	4	245	277	262.5	mm	136	g	Total number captured or presence only	no estimate, counts only			
							Peamouth		Boat shocking with boom	8	271	345	322.6	mm	327	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout		Boat shocking with boom	3	331	385	363.7	mm	480.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow		Boat shocking with boom	1	160	160	160	mm	38	g	Total number captured or presence only	no estimate, counts only			
							6/23/2011		Lake Whitefish	Boat shocking with boom	6	417	482	441.2	mm	849	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Boat shocking with boom	25	205	508	449.9	mm	1068.7	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	21	441	502	465.6	mm	1058.1	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Boat shocking with boom	8	236	285	264.1	mm	156	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Boat shocking with boom	1	520	520	520	mm	1376	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Boat shocking with boom	30	244	346	324.9	mm	349.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	2	372	400	386	mm	493	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Boat shocking with boom	4	202	370	258.5	mm	264.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Hanson	7/13/2011	Northern Pike Minnow	Other	2	365	392	378.5	mm	502	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	461	461	461	mm	920	g	Total number captured or presence only	no estimate, counts only			
						8/22/2011	Largescale Sucker	Other	55	322	500	420.8	mm	724.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	53	205	485	349.4	mm	376.6	g	Total number captured or presence only	no estimate, counts only			
						8/23/2011	Brown Trout	Other	1	405	405	405	mm	556	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	287	190	475	417.8	mm	728.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	566	277	413	335	mm	317.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	325	325	325	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	19	165	293	242.6	mm	181.4	g	Total number captured or presence only	no estimate, counts only			
						8/24/2011	Brown Trout	Other	2	335	515	425	mm	985	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	22	128	470	356	mm	529	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	191	302	405	333.8	mm	317.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	402	456	429	mm	669	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	33	138	450	244.4	mm	171.6	g	Total number captured or presence only	no estimate, counts only			
						8/25/2011	Brown Trout	Other	1	182	182	182	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	22	208	475	329.7	mm	366.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	315	345	330	mm	334	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	32	280	382	332.2	mm	329.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	202	482	342	mm	525	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	19	197	403	234.7	mm	189.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	337	337	337	mm	384	g	Total number captured or presence only	no estimate, counts only			
						8/26/2011	Largescale Sucker	Other	11	202	442	267.9	mm	224.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	3	351	365	357.3	mm	441.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	49	185	440	327	mm	342.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	362	362	362	mm	426	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	24	186	310	232.9	mm	166.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	242	242	242	mm	136	g	Total number captured or presence only	no estimate, counts only			
						8/27/2011	Northern Pike Minnow	Other	28	255	385	323	mm	305.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	5	200	270	236.6	mm	178	g	Total number captured or presence only	no estimate, counts only			
						8/28/2011	Largescale Sucker	Other	2	235	243	239	mm	127.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	358	358	358	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	16	351	352	351.5	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	350	455	390	mm	533.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	16	199	290	232.5	mm	163.1	g	Total number captured or presence only	no estimate, counts only			
						8/29/2011	Longnose Sucker	Other	3	262	350	317.3	mm	344	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	51	365	365	365	mm	414	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	346	470	408	mm	622	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	8	218	264	238.2	mm	179.2	g	Total number captured or presence only	no estimate, counts only			
						8/30/2011	Brown Trout	Other	1	230	230	230	mm	138	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Hanson	8/30/2011	Northern Pike Minnow	Other	4	341	412	366.8	mm	430.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	357	400	378.5	mm	456	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	222	222	222	mm	142	g	Total number captured or presence only	no estimate, counts only			
							8/31/2011	Rainbow Trout	Other	3	443	510	472.7	mm	771.3	g	Total number captured or presence only	no estimate, counts only		
							9/1/2011	Brown Trout	Other	1	256	256	256	mm	152	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	5	195	474	326.4	mm	418.4	g	Total number captured or presence only	no estimate, counts only		
							9/2/2011	Rainbow Trout	Other	2	302	490	396	mm	605	g	Total number captured or presence only	no estimate, counts only		
							9/3/2011	Brown Trout	Other	1	353	353	353	mm	360	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	2	223	354	288.5	mm	278	g	Total number captured or presence only	no estimate, counts only		
							9/6/2011	Brown Trout	Other	1	300	300	300	mm	222	g	Total number captured or presence only	no estimate, counts only		
							9/7/2011	Rainbow Trout	Other	1	271	271	271	mm	220	g	Total number captured or presence only	no estimate, counts only		
							9/9/2011	Largescale Sucker	Other	3	401	477	438.7	mm	787.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	2	268	282	275	mm	198	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	1	260	260	260	mm	204	g	Total number captured or presence only	no estimate, counts only		
							9/11/2011	Largescale Sucker	Other	1	446	446	446	mm	942	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	3	341	487	417	mm	741.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	5	230	451	345.8	mm	442	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	6	214	300	250.2	mm	204.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	2	360	396	378	mm	477	g	Total number captured or presence only	no estimate, counts only		
							9/13/2011	Brown Trout	Other	1	395	395	395	mm	512	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	6	200	478	397.7	mm	703	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	1	342	342	342	mm	350	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Boat shocking with boom	3	244	462	323.3	mm	530.7	g	Total number captured or presence only	no estimate, counts only		
							9/14/2011	Brown Trout	Other	2	432	514	473	mm	886	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	4	423	458	437	mm	790	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	5	219	521	349.6	mm	537.2	g	Total number captured or presence only	no estimate, counts only		
							9/15/2011	Rainbow Trout	Other	1	498	498	498	mm	1056	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	2	424	465	444.5	mm	863	g	Total number captured or presence only	no estimate, counts only		
							9/18/2011	Mountain Whitefish	Other	1	326	326	326	mm	316	g	Total number captured or presence only	no estimate, counts only		
							9/21/2011	Rainbow Trout	Other	1	365	365	365	mm	426	g	Total number captured or presence only	no estimate, counts only		
							9/22/2011	Rainbow Trout	Other	1	472	472	472	mm	862	g	Total number captured or presence only	no estimate, counts only		
							9/25/2011	Brown Trout	Other	2	407	470	438.5	mm	688	g	Total number captured or presence only	no estimate, counts only		
							9/27/2011	Brown Trout	Other	1	525	525	525	mm	1220	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Other	2	302	329	315.5	mm	297	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Other	1	353	353	353	mm	408	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Other	1	256	256	256	mm	168	g	Total number captured or presence only	no estimate, counts only								
	9/28/2011	Brown Trout	Other	1	373	373	373	mm	428	g	Total number captured or presence only	no estimate, counts only								
	9/29/2011	Mountain Whitefish	Other	1	354	354	354	mm	436	g	Total number captured or presence only	no estimate, counts only								
	9/30/2011	Westslope X Rainbow	Other	1	227	227	227	mm	206	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	10/3/2011	Largescale Sucker	Other	1	392	392	392	mm	604	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	8	282	417	335.4	mm	358	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	272	472	380.4	mm	555.6	g	Total number captured or presence only	no estimate, counts only			
							10/4/2011	Rainbow Trout	Other	3	237	365	309.7	mm	324.7	g	Total number captured or presence only	no estimate, counts only		
							10/5/2011	Brown Trout	Other	1	569	569	569	mm	1466	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	2	458	482	470	mm	916	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Other	5	309	381	336.6	mm	332.4	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	3	368	483	418.7	mm	622.7	g	Total number captured or presence only	no estimate, counts only		
							10/6/2011	Brown Trout	Other	1	390	390	390	mm	592	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	3	232	418	302	mm	289.3	g	Total number captured or presence only	no estimate, counts only		
							10/10/2011	Rainbow Trout	Other	6	243	477	323.7	mm	368.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	362	362	362	mm	422	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Other	1	375	375	375	mm	470	g	Total number captured or presence only	no estimate, counts only		
							10/11/2011	Mountain Whitefish	Other	1	307	307	307	mm	232	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1	516	516	516	mm	1224	g	Total number captured or presence only	no estimate, counts only		
							10/12/2011	Rainbow Trout	Other	1	468	468	468	mm	996	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	361	361	361	mm	442	g	Total number captured or presence only	no estimate, counts only		
							10/13/2011	Brown Trout	Other	1	262	262	262	mm	210	g	Total number captured or presence only	no estimate, counts only		
							10/14/2011	Brown Trout	Other	1	466	466	466	mm	980	g	Total number captured or presence only	no estimate, counts only		
							10/17/2011	Brown Trout	Other	1	600	600	600	mm	2068	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1	433	433	433	mm	706	g	Total number captured or presence only	no estimate, counts only		
							3/14/2012	Rainbow Trout	Other	1	471	471	471	mm	1044	g	Total number captured or presence only	no estimate, counts only		
							3/16/2012	Rainbow Trout	Other	1	528	528	528	mm	1388	g	Total number captured or presence only	no estimate, counts only		
							3/18/2012	Rainbow Trout	Other	1	423	423	423	mm	694	g	Total number captured or presence only	no estimate, counts only		
							3/20/2012	Rainbow Trout	Other	1	492	492	492	mm	1160	g	Total number captured or presence only	no estimate, counts only		
							3/30/2012	Rainbow Trout	Other	3	441	519	488.3	mm	1061.3	g	Total number captured or presence only	no estimate, counts only		
							4/1/2012	Rainbow Trout	Other	3	410	525	472.3	mm	1082.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Other	1	500	500	500	mm	1070	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	407	407	407	mm	700	g	Total number captured or presence only	no estimate, counts only		
							4/3/2012	Rainbow Trout	Other	1	474	474	474	mm	1136	g	Total number captured or presence only	no estimate, counts only		
							4/11/2012	Rainbow Trout	Other	1	433	433	433	mm	700	g	Total number captured or presence only	no estimate, counts only		
							4/12/2012	Rainbow Trout	Other	10	375	542	444	mm	889	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	2	382	418	400	mm	655	g	Total number captured or presence only	no estimate, counts only		
	4/13/2012	Lake Trout	Other	1	620	620	620	mm	2098	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Other	8	313	491	434.5	mm	804	g	Total number captured or presence only	no estimate, counts only								
		Rainbow X Cutthroat Trout	Other	1	412	412	412	mm	740	g	Total number captured or presence only	no estimate, counts only								
	4/15/2012	Rainbow Trout	Other	4	382	456	415	mm	729	g	Total number captured or presence only	no estimate, counts only								
	4/24/2012	Rainbow Trout	Other	1	228	228	228	mm	110	g	Total number captured or presence only	no estimate, counts only								
	5/9/2012	Rainbow Trout	Other	2	405	468	436.5	mm	795	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	5/9/2012	Westslope Cutthroat Trout	Other	1		372	372	372	mm	538	g	Total number captured or presence only	no estimate, counts only		
						5/10/2012	Rainbow Trout	Other	3		385	432	405.7	mm	646	g	Total number captured or presence only	no estimate, counts only		
						5/14/2012	Rainbow Trout	Other	1		440	440	440	mm	812	g	Total number captured or presence only	no estimate, counts only		
						5/15/2012	Bull Trout	Other	1		510	510	510	mm	1172	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		515	515	515	mm	1073	g	Total number captured or presence only	no estimate, counts only		
						5/18/2012	Largescale Sucker	Other	1		450	450	450	mm	996	g	Total number captured or presence only	no estimate, counts only		
						5/21/2012	Bull Trout	Other	1		563	563	563	mm	1404	g	Total number captured or presence only	no estimate, counts only		
						6/2/2012	Rainbow Trout	Other	1		450	450	450	mm	864	g	Total number captured or presence only	no estimate, counts only		
						6/4/2012	Rainbow Trout	Other	1		459	459	459	mm	842	g	Total number captured or presence only	no estimate, counts only		
						7/5/2012	Rainbow Trout	Other	1		4300	4300	4300	mm	872	g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Brown Trout	Other	3		377	550	490.7	mm	1214	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	8		380	430	411.4	mm	712	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	3		348	495	407.7	mm	686.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		465	465	465	mm	1036	g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Largescale Sucker	Other	133		0	468	365.9	mm	650.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	151		0	521	328.4	mm	421.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		450	450	450	mm	968	g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Largescale Sucker	Other	124		365	465	416	mm	707.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	182		320	530	370.7	mm	486.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		435	435	435	mm	820	g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Largescale Sucker	Other	111		0	472	404.4	mm	713.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	46		0	512	353.7	mm	475	g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Brown Trout	Other	1		463	463	463	mm	896	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	100		0	452	406.6	mm	692.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	157		0	452	355.1	mm	469	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		432	432	432	mm	772	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Brown Trout	Other	1		391	391	391	mm	490	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	204		0	484	399.7	mm	719.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	211		0	487	374.3	mm	479.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		415	415	415	mm	686	g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Largescale Sucker	Other	469		0	485	390.5	mm	702.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	1		370	370	370	mm	498	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	127		0	503	338.6	mm	393.7	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	2		320	334	327	mm	483	g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Largescale Sucker	Other	3		418	455	442	mm	884	g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Largescale Sucker	Other	37		385	475	424.5	mm	691.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	2		265	395	330	mm	346.5	g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Brown Trout	Other	1		380	380	380	mm	480	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	48		378	455	426.6	mm	741.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/17/2012	Rainbow Trout	Other	5	296	517	362.2	mm	482	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	335	335	335	mm	450	g	Total number captured or presence only	no estimate, counts only			
						7/18/2012	Brown Trout	Other	3	290	365	332.3	mm	331.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	18	370	480	406.4	mm	667.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	338	372	355	mm	369	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	277	418	367.5	mm	427.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	396	396	396	mm	584	g	Total number captured or presence only	no estimate, counts only			
						7/19/2012	Brown Trout	Other	4	302	431	372.5	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	35	368	488	418.6	mm	705.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	335	437	371.4	mm	431.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16	260	466	339.1	mm	389.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Other	1	342	342	342	mm	416	g	Total number captured or presence only	no estimate, counts only			
						7/20/2012	Largescale Sucker	Other	3	396	448	428.7	mm	758.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	10	302	425	365.3	mm	440.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	311	388	349.5	mm	429	g	Total number captured or presence only	no estimate, counts only			
						7/21/2012	Brown Trout	Other	1	305	305	305	mm	272	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	99				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	15	231	452	345.1	mm	443.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	390	390	390	mm	528	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	297	451	374	mm	542	g	Total number captured or presence only	no estimate, counts only			
						7/22/2012	Largescale Sucker	Other	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	318	454	375.2	mm	523.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	356	421	382.7	mm	574	g	Total number captured or presence only	no estimate, counts only			
						7/23/2012	Brown Trout	Other	1	394	394	394	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	425	425	425	mm	752	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	437	513	466	mm	897.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	220	220	220	mm	156	g	Total number captured or presence only	no estimate, counts only			
						7/24/2012	Brown Trout	Other	1	268	268	268	mm	168	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	424	464	440.7	mm	842.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	418	507	462.5	mm	867	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	206	331	264.8	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	255	296	273.3	mm	249.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	227	353	290	mm	282	g	Total number captured or presence only	no estimate, counts only			
						7/25/2012	Largescale Sucker	Other	1	387	387	387	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	208	337	264.3	mm	213.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	244	292	265	mm	236	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	322	322	322	mm	360	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/26/2012	Brown Trout	Other	1	397	397	397	mm	492	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	437	437	437	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	315	501	375.4	mm	560.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	278	302	289.7	mm	314.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	322	322	322	mm	330	g	Total number captured or presence only	no estimate, counts only			
							7/27/2012	Brown Trout	Other	2	363	405	384	mm	526	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	1	417	417	417	mm	534	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	7	197	469	307.1	mm	301.4	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	2	215	410	312.5	mm	555	g	Total number captured or presence only	no estimate, counts only		
							7/28/2012	Brown Trout	Other	1	444	444	444	mm	740	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	4	410	567	462.5	mm	969.5	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	212	312	265.8	mm	204.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	224	224	224	mm	102	g	Total number captured or presence only	no estimate, counts only		
							7/29/2012	Westslope X Rainbow	Other	1	403	403	403	mm	602	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	1	302	302	302	mm	278	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	2	380	460	420	mm	767	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	1	400	400	400	mm	498	g	Total number captured or presence only	no estimate, counts only		
							7/31/2012	Rainbow Trout	Other	2	312	325	318.5	mm	334	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	2	250	278	264	mm	233	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	1	395	395	395	mm	576	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	2	421	425	423	mm	719	g	Total number captured or presence only	no estimate, counts only		
							8/1/2012	Rainbow Trout	Other	1	285	285	285	mm	256	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	2	236	249	242.5	mm	191	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	258	258	258	mm	194	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	270	437	356.8	mm	451000	g	Total number captured or presence only	no estimate, counts only		
							8/2/2012	Northern Pike Minnow	Other	1	348	348	348	mm	332	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1	324	324	324	mm	340	g	Total number captured or presence only	no estimate, counts only		
							8/3/2012	Largescale Sucker	Other	1	475	475	475	mm	926	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	205	356	287.5	mm	256	g	Total number captured or presence only	no estimate, counts only		
							8/4/2012	Brown Trout	Other	2	320	385	352.5	mm	446	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	7	192	410	305.4	mm	299.4	g	Total number captured or presence only	no estimate, counts only		
							8/6/2012	Rainbow Trout	Other	2	309	425	367	mm	513	g	Total number captured or presence only	no estimate, counts only		
							8/7/2012	Northern Pike Minnow	Other	2	211	360	285.5	mm	209	g	Total number captured or presence only	no estimate, counts only		
							8/8/2012	Brown Trout	Other	1	387	387	387	mm	516	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	3	411	486	450	mm	852	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	1	485	485	485	mm	858	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	3	251	354	289.3	mm	265.3	g	Total number captured or presence only	no estimate, counts only		
							8/9/2012	Smallmouth Bass	Other	4	247	295	275.8	mm	268.5	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Other	2	244	313	278.5	mm	330	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	8/10/2012	Northern Pike Minnow	Other	1	349	349	349	mm	334	g	Total number captured or presence only	no estimate, counts only			
						8/11/2012	Largescale Sucker	Other	1	419	419	419	mm	662	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	275	275	275	mm	278	g	Total number captured or presence only	no estimate, counts only			
						8/12/2012	Largescale Sucker	Other	2	490	508	499	mm	1008	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	280	280	280	mm	300	g	Total number captured or presence only	no estimate, counts only			
						8/13/2012	Brown Trout	Other	1	382	382	382	mm	556	g	Total number captured or presence only	no estimate, counts only			
						8/14/2012	Largescale Sucker	Other	3	433	449	440	mm	767.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	297	298	297.5	mm	220	g	Total number captured or presence only	no estimate, counts only			
						8/16/2012	Largescale Sucker	Other	4	446	489	468.5	mm	915	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	482	482	482	mm	1006	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	372	372	372	mm	520	g	Total number captured or presence only	no estimate, counts only			
						8/17/2012	Rainbow Trout	Other	1	320	320	320	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	335	335	335	mm	526	g	Total number captured or presence only	no estimate, counts only			
						8/19/2012	Largescale Sucker	Other	1	461	461	461	mm	934	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	452	452	452	mm	708	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	232	232	232	mm	100	g	Total number captured or presence only	no estimate, counts only			
						8/21/2012	Northern Pike Minnow	Other	1	350	350	350	mm	342	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	240	240	240	mm	156	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	4	272	422	312.8	mm	531	g	Total number captured or presence only	no estimate, counts only			
						8/22/2012	Largescale Sucker	Other	2	479	519	499	mm	1108	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	285	326	305.5	mm	417	g	Total number captured or presence only	no estimate, counts only			
						8/24/2012	Largescale Sucker	Other	6	410	541	460.3	mm	910	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	264	264	264	mm	232	g	Total number captured or presence only	no estimate, counts only			
						8/26/2012	Rainbow Trout	Other	4	247	450	344.8	mm	430	g	Total number captured or presence only	no estimate, counts only			
						8/28/2012	Brown Trout	Other	1	398	398	398	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	416	431	423.5	mm	734	g	Total number captured or presence only	no estimate, counts only			
						8/29/2012	Rainbow Trout	Other	4	238	374	296.5	mm	268	g	Total number captured or presence only	no estimate, counts only			
						8/30/2012	Largescale Sucker	Other	2	247	426	336.5	mm	698	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	242	416	301	mm	309	g	Total number captured or presence only	no estimate, counts only			
						8/31/2012	Brown Trout	Other	1	339	339	339	mm	342	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	231	335	275.5	mm	222	g	Total number captured or presence only	no estimate, counts only			
						9/2/2012	Brown Trout	Other	2	355	431	393	mm	576	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	422	422	422	mm	710	g	Total number captured or presence only	no estimate, counts only			
						9/4/2012	Rainbow Trout	Other	2	274	484	379	mm	631	g	Total number captured or presence only	no estimate, counts only			
						9/5/2012	Mountain Whitefish	Other	1	398	398	398	mm	588	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	265	265	265	mm	172	g	Total number captured or presence only	no estimate, counts only			
						9/6/2012	Largescale Sucker	Other	1	417	417	417	mm	690	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	290	290	290	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	280	339	309.5	mm	275	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	9/7/2012	Mountain Whitefish	Other	1	383	383	383	mm	552	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	222	261	241.5	mm	137	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	378	378	378	mm	590	g	Total number captured or presence only	no estimate, counts only			
						9/9/2012	Mountain Whitefish	Other	1	302	302	302	mm	252	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	500	500	500	mm	1136	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	346	346	346	mm	426	g	Total number captured or presence only	no estimate, counts only			
						9/11/2012	Brown Trout	Other	1	444	444	444	mm	756	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	227	227	227	mm	128	g	Total number captured or presence only	no estimate, counts only			
						9/12/2012	Rainbow Trout	Other	1	275	275	275	mm	190	g	Total number captured or presence only	no estimate, counts only			
						9/16/2012	Brown Trout	Other	1	615	615	615	mm	2164	g	Total number captured or presence only	no estimate, counts only			
						9/18/2012	Rainbow Trout	Other	1	305	305	305	mm	262	g	Total number captured or presence only	no estimate, counts only			
						9/19/2012	Brown Trout	Other	1	503	503	503	mm	1260	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	322	322	322	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	290	290	290	mm	230	g	Total number captured or presence only	no estimate, counts only			
						9/20/2012	Mountain Whitefish	Other	1	305	305	305	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	265	356	306	mm	283.5	g	Total number captured or presence only	no estimate, counts only			
						9/21/2012	Mountain Whitefish	Other	1	354	354	354	mm	426	g	Total number captured or presence only	no estimate, counts only			
						9/24/2012	Brown Trout	Other	1	275	275	275	mm	186	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	337	337	337	mm	374	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	203	450	306.4	mm	314.2	g	Total number captured or presence only	no estimate, counts only			
						9/25/2012	Westslope Cutthroat Trout	Other	2	335	356	345.5	mm	424	g	Total number captured or presence only	no estimate, counts only			
						9/26/2012	Rainbow Trout	Other	1	347	347	347	mm	342	g	Total number captured or presence only	no estimate, counts only			
						9/27/2012	Rainbow Trout	Other	3	300	404	340.3	mm	402.7	g	Total number captured or presence only	no estimate, counts only			
						9/28/2012	Brown Trout	Other	1	586	586	586	mm	2064	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	343	343	343	mm	346	g	Total number captured or presence only	no estimate, counts only			
						10/1/2012	Brown Trout	Other	1	328	328	328	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	3	290	346	322	mm	307.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	258	265	261.5	mm	161	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	343	343	343	mm	394	g	Total number captured or presence only	no estimate, counts only			
						10/2/2012	Mountain Whitefish	Other	2	304	333	318.5	mm	279	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	298	298	298	mm	236	g	Total number captured or presence only	no estimate, counts only			
						10/3/2012	Mountain Whitefish	Other	1	371	371	371	mm	442	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	306	306	306	mm	282	g	Total number captured or presence only	no estimate, counts only			
						10/4/2012	Brown Trout	Other	1	222	222	222	mm	94	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	8	288	356	309.1	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	229	229	229	mm	126	g	Total number captured or presence only	no estimate, counts only			
						10/5/2012	Brown Trout	Other	2	251	415	333	mm	358	g	Total number captured or presence only	no estimate, counts only			
						10/8/2012	Brown Trout	Other	2	440	580	510	mm	1395	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	303	303	303	mm	254	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	10/8/2012	Rainbow Trout	Other	2	360	492	426	mm	731	g	Total number captured or presence only	no estimate, counts only			
						10/11/2012	Brown Trout	Other	1	482	482	482	mm	988	g	Total number captured or presence only	no estimate, counts only			
						10/15/2012	Westslope Cutthroat Trout	Other	1	355	355	355	mm		g	Total number captured or presence only	no estimate, counts only			
						3/15/2013	Rainbow Trout	Other	3	453	533	498.3	mm	1342.7	g	Total number captured or presence only	no estimate, counts only			
						3/18/2013	Rainbow Trout	Other	8	282	502	428.6	mm	843.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	441	441	441	mm	814	g	Total number captured or presence only	no estimate, counts only			
						3/29/2013	Rainbow Trout	Other	5	339	480	405.4	mm	681.6	g	Total number captured or presence only	no estimate, counts only			
						4/1/2013	Brown Trout	Other	1	330	330	330	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	306	537	450.5	mm	1013.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	410	410	410	mm	654	g	Total number captured or presence only	no estimate, counts only			
						4/2/2013	Rainbow Trout	Other	5	405	475	443	mm	900	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	420	445	432.5	mm	759	g	Total number captured or presence only	no estimate, counts only			
						4/3/2013	Rainbow Trout	Other	5	337	517	454.8	mm	1124.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	356	402	385	mm	590.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	3	423	451	433.3	mm	828.7	g	Total number captured or presence only	no estimate, counts only			
						4/4/2013	Brown Trout	Other	1	350	350	350	mm	422	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	454	454	454	mm	810	g	Total number captured or presence only	no estimate, counts only			
						4/5/2013	Rainbow Trout	Other	1	505	505	505	mm	1182	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	412	433	422.5	mm	759	g	Total number captured or presence only	no estimate, counts only			
						4/8/2013	Rainbow Trout	Other	5	400	553	457.2	mm	777.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	348	363	355.5	mm	452	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	419	419	419	mm	748	g	Total number captured or presence only	no estimate, counts only			
						4/29/2013	Brown Trout	Other	2	282	302	292	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	342	491	405.5	mm	682	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	346	432	375.7	mm	538.7	g	Total number captured or presence only	no estimate, counts only			
						4/30/2013	Bull Trout	Other	1	598	598	598	mm	2306	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	378	378	378	mm	484	g	Total number captured or presence only	no estimate, counts only			
						5/2/2013	Rainbow Trout	Other	1	421	421	421	mm	720	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	416	416	416	mm	632	g	Total number captured or presence only	no estimate, counts only			
						5/3/2013	Largescale Sucker	Other	1	508	508	508	mm	1234	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	453	453	453	mm	792	g	Total number captured or presence only	no estimate, counts only			
						5/6/2013	Brown Trout	Other	1	296	296	296	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	576	576	576	mm	1674	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	576	576	576	mm	1694	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	4	421	470	443.5	mm	888.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	13	295	432	383.9	mm	528.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	10	347	406	382.5	mm	582.2	g	Total number captured or presence only	no estimate, counts only			
						5/7/2013	Brown Trout	Other	1	304	304	304	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	478	478	478	mm	978	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	5/7/2013	Largescale Sucker	Other	57	394	483	442.2	mm	849.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	301	400	354.7	mm	443.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	385	385	385	mm	630	g	Total number captured or presence only	no estimate, counts only			
						5/8/2013	Largescale Sucker	Other	220	370	561	450.1	mm	923	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	480	480	480	mm	1060	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	362	446	404	mm	632	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	329	329	329	mm	286	g	Total number captured or presence only	no estimate, counts only			
						5/9/2013	Largescale Sucker	Other	162	390	526	455.4	mm	938.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	343	343	343	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	423	423	423	mm	656	g	Total number captured or presence only	no estimate, counts only			
						5/10/2013	Largescale Sucker	Other	328	321	541	442.3	mm	849.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	426	426	426	mm	752	g	Total number captured or presence only	no estimate, counts only			
						5/11/2013	Brown Trout	Other	1	251	251	251	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	14	371	509	451.6	mm	958.7	g	Total number captured or presence only	no estimate, counts only			
						5/13/2013	Largescale Sucker	Other	5	430	522	463	mm	976	g	Total number captured or presence only	no estimate, counts only			
						5/14/2013	Largescale Sucker	Other	1	510	510	510	mm	1515	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	404	404	404	mm	600	g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Largescale Sucker	Other	1	439	439	439	mm	816	g	Total number captured or presence only	no estimate, counts only			
						5/17/2013	Largescale Sucker	Other	2	417	435	426	mm	732	g	Total number captured or presence only	no estimate, counts only			
						5/18/2013	Largescale Sucker	Other	2	397	438	417.5	mm	711	g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Largescale Sucker	Other	1	497	497	497	mm	1398	g	Total number captured or presence only	no estimate, counts only			
						6/5/2013	Largescale Sucker	Other	3	417	457	440.3	mm	858.7	g	Total number captured or presence only	no estimate, counts only			
						6/6/2013	Largescale Sucker	Other	2	452	489	470.5	mm	1022	g	Total number captured or presence only	no estimate, counts only			
						6/7/2013	Bull Trout	Other	1	596	596	596	mm	1926	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	69	383	513	441	mm	848.7	g	Total number captured or presence only	no estimate, counts only			
						6/8/2013	Largescale Sucker	Other	223	366	510	440.2	mm	855.4	g	Total number captured or presence only	no estimate, counts only			
						6/10/2013	Brown Trout	Other	1	427	427	427	mm	662	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	165	371	529	433.2	mm	787.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	346	434	393	mm	504.5	g	Total number captured or presence only	no estimate, counts only			
						6/11/2013	Brown Trout	Other	1	514	514	514	mm	1344	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	13	397	469	437.4	mm	817.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	466	466	466	mm	824	g	Total number captured or presence only	no estimate, counts only			
						6/12/2013	Largescale Sucker	Other	15	378	470	432.7	mm	796.4	g	Total number captured or presence only	no estimate, counts only			
						6/17/2013	Largescale Sucker	Other	40	373	513	431.2	mm	793.3	g	Total number captured or presence only	no estimate, counts only			
						6/18/2013	Brown Trout	Other	1	675	675	675	mm	3832	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	326	326	478	422.8	mm	732.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	360	436	393	mm	507.6	g	Total number captured or presence only	no estimate, counts only			
						6/19/2013	Largescale Sucker	Other	439	341	505	417.3	mm	722.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	245	317	570	383.5	mm	522.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	6/20/2013	Largescale Sucker	Other	243	352	499	426.7	mm	738.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	46	310	507	396.4	mm	546.1	g	Total number captured or presence only	no estimate, counts only			
						6/21/2013	Largescale Sucker	Other	6	325	450	416.8	mm	718.3	g	Total number captured or presence only	no estimate, counts only			
						6/24/2013	Brown Trout	Other	1	450	450	450	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	286	330	503	422.7	mm	746.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	362	362	362	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	37	318	532	374.8	mm	486.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	512	512	512	mm	1306	g	Total number captured or presence only	no estimate, counts only			
						6/25/2013	Largescale Sucker	Other	5	422	433	427.6	mm	754	g	Total number captured or presence only	no estimate, counts only			
						6/26/2013	Largescale Sucker	Other	1	389	389	389	mm	582	g	Total number captured or presence only	no estimate, counts only			
						6/27/2013	Largescale Sucker	Other	1	329	329	329	mm	416	g	Total number captured or presence only	no estimate, counts only			
						7/1/2013	Largescale Sucker	Other	5	330	447	398	mm	638.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	335	417	359	mm	414.5	g	Total number captured or presence only	no estimate, counts only			
						7/2/2013	Largescale Sucker	Other	11	338	462	404.5	mm	650.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	342	342	342	mm	338	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	362	362	362	mm	648	g	Total number captured or presence only	no estimate, counts only			
						7/3/2013	Brown Trout	Other	1	390	390	390	mm	514	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	12	370	466	421.3	mm	735.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	342	380	357	mm	366	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	331	331	331	mm	480	g	Total number captured or presence only	no estimate, counts only			
						7/5/2013	Brown Trout	Other	3	320	440	383.3	mm	586.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	9	330	455	390.7	mm	575.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	79	319	470	416.3	mm	720.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	348	348	348	mm	384	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	348	502	447	mm	803.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	353	470	400.8	mm	533.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	320	440	360.7	mm	555.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	257	410	333.5	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	322	359	335	mm	397.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	408	433	420.5	mm	674	g	Total number captured or presence only	no estimate, counts only			
						7/6/2013	Brown Trout	Other	2	394	425	409.5	mm	648	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	428	450	439.3	mm	780	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	440	440	440	mm	688	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	423	423	423	mm	766	g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Brown Trout	Other	6	371	483	407.3	mm	578.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	4	308	449	389.2	mm	582	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	353	353	353	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	267	435	352.2	mm	469	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/8/2013	Westslope Cutthroat Trout	Other	2	315	372	343.5	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	356	377	366.5	mm	496	g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Brown Trout	Other	5	268	377	334.6	mm	378.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	4	331	450	399.2	mm	643	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	325	503	382	mm	564	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	342	368	351	mm	472	g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Brown Trout	Other	5	378	439	415.6	mm	633.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	296	510	361.8	mm	513.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	286	345	315.5	mm	342	g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Brown Trout	Other	12	264	553	370	mm	508.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	279	482	404.2	mm	587.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	356	358	357	mm	482	g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Brown Trout	Other	3	281	387	341	mm	406	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	260	410	316.8	mm	338.5	g	Total number captured or presence only	no estimate, counts only			
						7/13/2013	Rainbow Trout	Other	6	171	587	349	mm	460.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	281	281	281	mm	190	g	Total number captured or presence only	no estimate, counts only			
						7/15/2013	Brown Trout	Other	2	320	455	387.5	mm	593	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	360	360	360	mm	496	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	358	358	358	mm	558	g	Total number captured or presence only	no estimate, counts only			
						7/16/2013	Rainbow Trout	Other	6	194	451	293.3	mm	347.7	g	Total number captured or presence only	no estimate, counts only			
						7/17/2013	Brown Trout	Other	1	428	428	428	mm	736	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	210	403	320.2	mm	376.5	g	Total number captured or presence only	no estimate, counts only			
						7/18/2013	Brown Trout	Other	4	304	412	375.2	mm	526	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	176	349	263.3	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	193	193	193	mm	74	g	Total number captured or presence only	no estimate, counts only			
						7/19/2013	Rainbow Trout	Other	3	183	362	270.3	mm	249.3	g	Total number captured or presence only	no estimate, counts only			
						7/20/2013	Brown Trout	Other	1	321	321	321	mm	282	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	251	251	251	mm	192	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	180	495	296	mm	332.7	g	Total number captured or presence only	no estimate, counts only			
						7/22/2013	Brown Trout	Other	2	347	374	360.5	mm	448	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	169	343	278.3	mm	267.3	g	Total number captured or presence only	no estimate, counts only			
						7/23/2013	Brown Trout	Other	1	401	401	401	mm	598	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	188	188	188	mm	78	g	Total number captured or presence only	no estimate, counts only			
						7/25/2013	Brown Trout	Other	1	432	432	432	mm	714	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	262	405	351	mm	408.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	177	337	249.7	mm	190.7	g	Total number captured or presence only	no estimate, counts only			
						7/27/2013	Largescale Sucker	Other	1	390	390	390	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	238	454	341.3	mm	445.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	188	339	257.8	mm	198	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/29/2013	Northern Pike Minnow	Other	2	261	353	307	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	300	322	311	mm	351	g	Total number captured or presence only	no estimate, counts only			
						7/30/2013	Rainbow Trout	Other	1	275	275	275	mm	216	g	Total number captured or presence only	no estimate, counts only			
						8/2/2013	Brown Trout	Other	1	334	334	334	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	187	187	187	mm	64	g	Total number captured or presence only	no estimate, counts only			
						8/4/2013	Brown Trout	Other	4	365	455	399.8	mm	591	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	285	285	285	mm	232	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Brown Trout	Other	1	376	376	376	mm	496	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	208	440	331.7	mm	466.7	g	Total number captured or presence only	no estimate, counts only			
						8/9/2013	Bull Trout	Other	1	482	482	482	mm	1058	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	196	309	252.5	mm	183	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	253	356	304.5	mm	451	g	Total number captured or presence only	no estimate, counts only			
						8/12/2013	Largescale Sucker	Other	3	386	431	411.3	mm	725.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	278	356	305.3	mm	237.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	252	299	275.5	mm	290	g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Rainbow Trout	Other	1	296	296	296	mm	234	g	Total number captured or presence only	no estimate, counts only			
						8/16/2013	Largescale Sucker	Other	2	446	448	447	mm	872	g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Northern Pike Minnow	Other	1	259	259	259	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	502	502	502	mm	1066	g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Rainbow Trout	Other	1	211	211	211	mm	96	g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Rainbow Trout	Other	1	218	218	218	mm	102	g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Largescale Sucker	Other	2	407	464	435.5	mm	750	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Northern Pike Minnow	Other	1	260	260	260	mm	172	g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Largescale Sucker	Other	1	430	430	430	mm	832	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Largescale Sucker	Other	2	410	450	430	mm	762	g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Rainbow Trout	Other	3	411	432	424.7	mm	738.7	g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Rainbow Trout	Other	1	400	400	400	mm	562	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Rainbow Trout	Other	2	247	331	289	mm	259	g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Largescale Sucker	Other	1	437	437	437	mm	734	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	339	448	393.5	mm	642	g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Brown Trout	Other	2	351	394	372.5	mm	354	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	444	444	444	mm	740	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	259	423	341	mm	419	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	422	422	422	mm	764	g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Rainbow Trout	Other	2	313	327	320	mm	319	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	317	317	317	mm	298	g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Brown Trout	Other	1	455	455	455	mm	970	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	300	300	300	mm		g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Largescale Sucker	Other	1	493	493	493	mm	1198	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	9/11/2013	Rainbow Trout	Other	1	307	307	307	mm	270	g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Largescale Sucker	Other	1	433	433	433	mm	760	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	393	393	393	mm	574	g	Total number captured or presence only	no estimate, counts only			
						9/13/2013	Largescale Sucker	Other	1	452	452	452	mm	788	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	364	364	364	mm	388	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	300	300	300	mm	238	g	Total number captured or presence only	no estimate, counts only			
						9/15/2013	Brown Trout	Other	1	376	376	376	mm	522	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	430	471	449	mm	914.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	192	432	312.8	mm	356.8	g	Total number captured or presence only	no estimate, counts only			
						9/16/2013	Rainbow Trout	Other	1	536	536	536	mm	1298	g	Total number captured or presence only	no estimate, counts only			
						9/17/2013	Largescale Sucker	Other	1	448	448	448	mm	834	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	339	339	339	mm	334	g	Total number captured or presence only	no estimate, counts only			
						9/18/2013	Rainbow Trout	Other	1	344	344	344	mm	396	g	Total number captured or presence only	no estimate, counts only			
						9/19/2013	Rainbow Trout	Other	1	318	318	318	mm	292	g	Total number captured or presence only	no estimate, counts only			
						9/20/2013	Largescale Sucker	Other	1	388	388	388	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	314	342	329.3	mm	326.7	g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Rainbow Trout	Other	12	287	482	385.1	mm	554.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	351	351	351	mm	384	g	Total number captured or presence only	no estimate, counts only			
						9/24/2013	Rainbow Trout	Other	3	307	439	356	mm	460.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	374	374	374	mm	460	g	Total number captured or presence only	no estimate, counts only			
						9/25/2013	Rainbow Trout	Other	1	456	456	456	mm	888	g	Total number captured or presence only	no estimate, counts only			
						10/4/2013	Brown Trout	Other	2	340	410	375	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	490	490	490	mm	1200	g	Total number captured or presence only	no estimate, counts only			
						10/7/2013	Brown Trout	Other	4	498	665	582.5	mm	2165.5	g	Total number captured or presence only	no estimate, counts only			
						10/8/2013	Brown Trout	Other	1	468	468	468	mm	892	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	415	500	457.5	mm	843	g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Brown Trout	Other	2	402	496	449	mm	921	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	336	396	362	mm	483.3	g	Total number captured or presence only	no estimate, counts only			
						10/11/2013	Brown Trout	Other	1	479	479	479	mm	966	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	308	308	308	mm	252	g	Total number captured or presence only	no estimate, counts only			
						10/15/2013	Brown Trout	Other	7	350	507	446.6	mm	840.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	434	434	434	mm	928	g	Total number captured or presence only	no estimate, counts only			
						3/28/2014	Rainbow Trout	Other	13	400	530	470.8	mm	1052.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	555	555	555	mm	1398	g	Total number captured or presence only	no estimate, counts only			
						3/31/2014	Rainbow Trout	Other	17	355	530	438.4	mm	862.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	358	453	414.5	mm	731.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	3	421	482	443.7	mm	878	g	Total number captured or presence only	no estimate, counts only			
						4/1/2014	Rainbow Trout	Other	2	473	514	493.5	mm	1183	g	Total number captured or presence only	no estimate, counts only			
						4/2/2014	Rainbow Trout	Other	1	439	439	439	mm	770	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	4/4/2014	Rainbow Trout	Other	1	505	505	505	mm	1392	g	Total number captured or presence only	no estimate, counts only			
						4/7/2014	Rainbow Trout	Other	2	400	418	409	mm	720	g	Total number captured or presence only	no estimate, counts only			
						4/8/2014	Rainbow Trout	Other	6	315	517	417	mm	797.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	366	366	366	mm	484	g	Total number captured or presence only	no estimate, counts only			
						4/9/2014	Rainbow Trout	Other	2	398	444	421	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	395	395	395	mm	628	g	Total number captured or presence only	no estimate, counts only			
						4/10/2014	Rainbow Trout	Other	7	348	510	437.1	mm	810.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	402	420	411	mm	668	g	Total number captured or presence only	no estimate, counts only			
						4/11/2014	Brown Trout	Other	1	305	305	305	mm	246	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	379	379	379	mm	464	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	375	467	423.7	mm	690.7	g	Total number captured or presence only	no estimate, counts only			
						4/14/2014	Westslope Cutthroat Trout	Other	1	382	382	382	mm	456	g	Total number captured or presence only	no estimate, counts only			
						4/16/2014	Rainbow Trout	Other	1	434	434	434	mm	808	g	Total number captured or presence only	no estimate, counts only			
						4/23/2014	Brown Trout	Other	1	328	328	328	mm	288	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	456	456	456	mm	810	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	463	463	463	mm	856	g	Total number captured or presence only	no estimate, counts only			
						4/28/2014	Brown Trout	Other	1	397	397	397	mm	508	g	Total number captured or presence only	no estimate, counts only			
						5/5/2014	Largescale Sucker	Other	1	426	426	426	mm	670	g	Total number captured or presence only	no estimate, counts only			
						5/6/2014	Rainbow Trout	Other	1	452	452	452	mm	700	g	Total number captured or presence only	no estimate, counts only			
						5/7/2014	Westslope Cutthroat Trout	Other	1	307	307	307	mm	266	g	Total number captured or presence only	no estimate, counts only			
						5/8/2014	Brown Trout	Other	1	107	107	107	mm	14	g	Total number captured or presence only	no estimate, counts only			
						5/12/2014	Rainbow Trout	Other	1	265	265	265	mm	170	g	Total number captured or presence only	no estimate, counts only			
						5/16/2014	Bull Trout	Other	1	523	523	523	mm	1264	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	480	480	480	mm	876	g	Total number captured or presence only	no estimate, counts only			
						5/19/2014	Westslope Cutthroat Trout	Other	3	417	438	430.3	mm	779.3	g	Total number captured or presence only	no estimate, counts only			
						5/21/2014	Largescale Sucker	Other	1	437	437	437	mm	786	g	Total number captured or presence only	no estimate, counts only			
						6/25/2014	Largescale Sucker	Other	1	419	419	419	mm	638	g	Total number captured or presence only	no estimate, counts only			
						6/30/2014	Largescale Sucker	Other	1	422	422	422	mm	812	g	Total number captured or presence only	no estimate, counts only			
						7/5/2014	Northern Pike Minnow	Other	1	322	322	322	mm	306	g	Total number captured or presence only	no estimate, counts only			
						7/7/2014	Largescale Sucker	Other	1	425	425	425	mm	698	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	429	429	429	mm	578	g	Total number captured or presence only	no estimate, counts only			
						7/8/2014	Largescale Sucker	Other	2	370	472	421	mm	748	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	320	370	345	mm	412	g	Total number captured or presence only	no estimate, counts only			
7/9/2014	Largescale Sucker	Other	1	376	376	376	mm	515	g	Total number captured or presence only	no estimate, counts only									
7/10/2014	Northern Pike Minnow	Other	7	309	417	361.7	mm	465.4	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	1	460	460	460	mm	898	g	Total number captured or presence only	no estimate, counts only									
7/11/2014	Largescale Sucker	Other	38	351	490	428.5	mm	784	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Other	44	250	424	368.2	mm	477	g	Total number captured or presence only	no estimate, counts only									
7/12/2014	Largescale Sucker	Other	164	381	487	416.6	mm	688.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/12/2014	Northern Pike Minnow	Other	230	306	489	383.6	mm	514.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	331	454	392.5	mm	613	g	Total number captured or presence only	no estimate, counts only			
						7/13/2014	Brown Trout	Other	1	443	443	443	mm	836	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	4	395	431	416.5	mm	748.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	35				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	250	365	473	412.4	mm	680.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	235	532	372.2	mm	486.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	362	462	425.5	mm	667	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	247	266	254	mm	188.7	g	Total number captured or presence only	no estimate, counts only			
						7/14/2014	Brown Trout	Other	1	438	438	438	mm	816	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	65				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	235	293	437	392.6	mm	624.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	47	302	525	386.5	mm	530.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	8	212	307	270.5	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	221	330	270.1	mm	244.7	g	Total number captured or presence only	no estimate, counts only			
						7/15/2014	Largescale Sucker	Other	4	372	433	402	mm	645	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	351	490	396.4	mm	591.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	245	333	284.3	mm	286.4	g	Total number captured or presence only	no estimate, counts only			
						7/16/2014	Brown Trout	Other	2	4240	5090	4665	mm	1027	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	295	3320	4590	4067.5	mm	664.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	161	2540	5200	3666	mm	467.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	3010	4380	3473.3	mm	446	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	45	1980	3710	2721.1	mm	255.7	g	Total number captured or presence only	no estimate, counts only			
						7/17/2014	Brown Trout	Other	2	413	546	479.5	mm	1057	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1293				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	64				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	395	493	444	mm	732	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	51	109	348	251.7	mm	213.6	g	Total number captured or presence only	no estimate, counts only			
						7/18/2014	Largescale Sucker	Other	105				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	32				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	222	362	298.2	mm	284	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	51	183	350	245.3	mm	192.7	g	Total number captured or presence only	no estimate, counts only			
						7/19/2014	Brook Trout	Other	1	382	382	382	mm	574	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	6	352	493	409.8	mm	626	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	65				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	310	510	410.6	mm	653.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/19/2014	Smallmouth Bass	Other	45	158	346	227.2	mm	155.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	281	305	293	mm	250	g	Total number captured or presence only	no estimate, counts only			
						7/20/2014	Brown Trout	Other	6	372	477	418.5	mm	728	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	53	350	447	395.2	mm	640.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	17	230	403	301.4	mm	264.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14	247	490	405.4	mm	673.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	53	165	328	238.8	mm	184.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	252	360	306	mm	316	g	Total number captured or presence only	no estimate, counts only			
						7/21/2014	Largescale Sucker	Other	6	272	503	371.8	mm	495.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	253	366	283.8	mm	190.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	17	169	325	229.3	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	341	343	342	mm	431	g	Total number captured or presence only	no estimate, counts only			
						7/22/2014	Brown Trout	Other	3	385	430	407.7	mm	601.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	297	400	357.3	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	200	422	287.1	mm	233.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	288	420	354	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	27	170	342	226.6	mm	169	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	315	315	315	mm	326	g	Total number captured or presence only	no estimate, counts only			
						7/23/2014	Brown Trout	Other	3	330	415	376.7	mm	597.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	7	245	450	347.9	mm	488	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	26	215	520	296.5	mm	251.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	235	540	392	mm	603.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	38	170	350	235.8	mm	190.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	225	225	225	mm	114	g	Total number captured or presence only	no estimate, counts only			
						7/24/2014	Brown Trout	Other	2	401	451	426	mm	707	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	395	415	408	mm	647.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	13	234	408	289.7	mm	212.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	277	518	439.8	mm	787.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	36	163	392	224.4	mm	150.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	2	409	419	414	mm	674	g	Total number captured or presence only	no estimate, counts only			
						7/25/2014	Largescale Sucker	Other	5	293	477	383.2	mm	574	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	223	420	270.8	mm	175.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	392	399	395.5	mm	559	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	12	170	312	224.9	mm	144	g	Total number captured or presence only	no estimate, counts only			
						7/27/2014	Brown Trout	Other	4	390	412	401.8	mm	601.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	268	268	268	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	7	220	291	259	mm	138.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	245	473	371.2	mm	534	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	4	195	303	240.5	mm	189.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	7/29/2014	Brown Trout	Other	2	402	427	414.5	mm	678	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	275	451	385.8	mm	506	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	23	175	300	227.7	mm	157.6	g	Total number captured or presence only	no estimate, counts only			
						7/30/2014	Brown Trout	Other	2	250	410	330	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	178				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	265	305	285	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	76	165	430	210.4	mm	143.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	230	230	230	mm	128	g	Total number captured or presence only	no estimate, counts only			
						7/31/2014	Largescale Sucker	Other	2	427	448	437.5	mm	773	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	15	232	389	281.6	mm	182.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	531	531	531	mm	1566	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	39	164	333	215.7	mm	136.4	g	Total number captured or presence only	no estimate, counts only			
						8/1/2014	Largescale Sucker	Other	3	436	469	448	mm	832	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	14	234	363	281.1	mm	186.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	55	147	373	226.6	mm	170.9	g	Total number captured or presence only	no estimate, counts only			
						8/4/2014	Largescale Sucker	Other	28	381	477	417.6	mm	712.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	238	455	309.3	mm	264.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	265	395	325.5	mm	339	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	150	152	340	211.5	mm	127.1	g	Total number captured or presence only	no estimate, counts only			
						8/5/2014	Largescale Sucker	Other	16	334	487	413.8	mm	660.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	299	395	355.3	mm	355.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	31	156	284	192	mm	95.2	g	Total number captured or presence only	no estimate, counts only			
						8/6/2014	Northern Pike Minnow	Other	4	238	357	276.8	mm	179.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	58	155	340	188.6	mm	89.8	g	Total number captured or presence only	no estimate, counts only			
						8/8/2014	Largescale Sucker	Other	22	391	476	430.1	mm	765.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	13	233	382	283.9	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	130	147	354	193	mm	96.4	g	Total number captured or presence only	no estimate, counts only			
						8/11/2014	Northern Pike Minnow	Other	4	252	320	282.2	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	135	148	403	188.9	mm	99	g	Total number captured or presence only	no estimate, counts only			
						8/12/2014	Largescale Sucker	Other	4	318	493	413	mm	701	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	230	322	279.8	mm	187.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	65	154	340	197.1	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
						8/13/2014	Largescale Sucker	Other	2	380	430	405	mm	723	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	232	371	305.8	mm	235.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	72	153	348	188.6	mm	417	g	Total number captured or presence only	no estimate, counts only			
						8/14/2014	Largescale Sucker	Other	3	410	420	416.7	mm	740	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	10	252	492	322.7	mm	315.2	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	41	157	246	180.6	mm	84	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Breidinger	8/15/2014	Largescale Sucker	Other	1	370	370	370	mm	586	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	1	340	340	340	mm	304	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	8	152	205	168	mm	57.5	g	Total number captured or presence only	no estimate, counts only							
						8/18/2014	Largescale Sucker	Other	3	440	497	462.3	mm	925.3	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	7	252	402	299.4	mm	244.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	1	542	542	542	mm	1720	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	25	146	307	197.5	mm	296	g	Total number captured or presence only	no estimate, counts only							
						8/19/2014	Mountain Whitefish	Other	1	382	382	382	mm	464	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	1	271	271	271	mm	130	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	11	157	246	181.3	mm	77.3	g	Total number captured or presence only	no estimate, counts only							
						8/21/2014	Largescale Sucker	Other	1	332	332	332	mm	370	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	4	311	501	373.8	mm	475	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	2	299	435	367	mm	508	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	21	152	383	187.4	mm	596	g	Total number captured or presence only	no estimate, counts only							
						8/22/2014	Largescale Sucker	Other	1	478	478	478	mm	1088	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	1	217	217	217	mm		g	Total number captured or presence only	no estimate, counts only							
						8/25/2014	Largescale Sucker	Other	3	421	432	427	mm	766.7	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	1	308	308	308	mm	230	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	3	394	494	450.7	mm	846.7	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Other	1	203	203	203	mm		g	Total number captured or presence only	no estimate, counts only							
						8/26/2014	Largescale Sucker	Other	1	448	448	448	mm	1066	g	Total number captured or presence only	no estimate, counts only							
						Smallmouth Bass	Other	1	160	160	160	mm		g	Total number captured or presence only	no estimate, counts only								
					8/27/2014	Brown Trout	Other	1	408	408	408	mm	608	g	Total number captured or presence only	no estimate, counts only								
						Largescale Sucker	Other	4	417	505	465	mm	1048	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Other	3	291	480	403	mm	625.3	g	Total number captured or presence only	no estimate, counts only								
					8/28/2014	Largescale Sucker	Other	2	472	514	493	mm	1049	g	Total number captured or presence only	no estimate, counts only								
					8/29/2014	Largescale Sucker	Other	1	411	411	411	mm	726	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Other	3	223	465	321.3	mm	420	g	Total number captured or presence only	no estimate, counts only								
						Smallmouth Bass	Other	3	208	210	208.7	mm	112.7	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Other	2	375	467	421	mm	634	g	Total number captured or presence only	no estimate, counts only								
						Largescale Sucker	Other	19	425	519	463.5	mm	963.4	g	Total number captured or presence only	no estimate, counts only								
						Northern Pike Minnow	Other	3	292	432	379.3	mm	474	g	Total number captured or presence only	no estimate, counts only								
						Smallmouth Bass	Other	1	195	195	195	mm	90	g	Total number captured or presence only	no estimate, counts only								
					9/3/2014	Largescale Sucker	Other	2	463	480	471.5	mm	1044	g	Total number captured or presence only	no estimate, counts only								
					9/4/2014	Brown Trout	Other	2	398	467	432.5	mm	770	g	Total number captured or presence only	no estimate, counts only								
						Largescale Sucker	Other	1	425	425	425	mm	664	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Other	3	337	507	400.3	mm	593.3	g	Total number captured or presence only	no estimate, counts only								
					9/5/2014	Largescale Sucker	Other	1	365	365	365	mm	454	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Other	2	383	414	398.5	mm	577	g	Total number captured or presence only	no estimate, counts only								
										Kreiner	9/2/2014	Brown Trout	Other	2	375	467	421	mm	634	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	9/8/2014	Largescale Sucker	Other	5		422	495	461	mm	991.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		460	460	460	mm	852	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		237	542	404	mm	736	g	Total number captured or presence only	no estimate, counts only		
						9/9/2014	Brown Trout	Other	1		405	405	405	mm	532	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	1		355	355	355	mm	428	g	Total number captured or presence only	no estimate, counts only		
						9/10/2014	Brown Trout	Other	1		488	488	488	mm	1002	g	Total number captured or presence only	no estimate, counts only		
						9/11/2014	Brown Trout	Other	3		397	563	479.3	mm	980.7	g	Total number captured or presence only	no estimate, counts only		
						9/12/2014	Largescale Sucker	Other	2		453	502	477.5	mm	1046	g	Total number captured or presence only	no estimate, counts only		
						9/16/2014	Brown Trout	Other	2		415	573	494	mm	1217	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		284	382	334.3	mm	350	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Other	1		446	446	446	mm	814	g	Total number captured or presence only	no estimate, counts only		
						9/17/2014	Brown Trout	Other	1		499	499	499	mm	966	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		244	244	244	mm	128	g	Total number captured or presence only	no estimate, counts only		
						9/18/2014	Northern Pike Minnow	Other	2		389	425	407	mm	602	g	Total number captured or presence only	no estimate, counts only		
						9/19/2014	Brown Trout	Other	2		426	476	451	mm	800	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1		503	503	503	mm	1164	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	2		207	231	219	mm	97	g	Total number captured or presence only	no estimate, counts only		
						9/22/2014	Brown Trout	Other	3		389	485	449.7	mm	763.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	7		324	360	343	mm	368.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6		195	471	337.3	mm	404.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		233	233	233	mm	106	g	Total number captured or presence only	no estimate, counts only		
						9/24/2014	Brown Trout	Other	2		230	410	320	mm	381	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	3		482	510	494	mm	1072	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	11		308	350	332.5	mm	374.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	2		425	462	443.5	mm	777	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		220	240	231	mm	133.3	g	Total number captured or presence only	no estimate, counts only		
						9/25/2014	Brown Trout	Other	1		447	447	447	mm	840	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	13		413	488	458.2	mm	977.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	16		317	428	356.8	mm	429.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		505	505	505	mm	1142	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		268	268	268	mm	184	g	Total number captured or presence only	no estimate, counts only		
						9/26/2014	Largescale Sucker	Other	1		455	455	455	mm	782	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	5		326	341	334.8	mm	390	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		445	445	445	mm	772	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		575	575	575	mm	1990	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		227	227	227	mm	92	g	Total number captured or presence only	no estimate, counts only		
						9/29/2014	Brown Trout	Other	1		428	428	428	mm	760	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Other	1		685	685	685	mm	2190	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	3		450	472	459.7	mm	931.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	9/29/2014	Mountain Whitefish	Other	73	295	400	344.2	mm	391.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	261	460	360.5	mm	509	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	251	465	390	mm	629.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	250	250	250	mm	134	g	Total number captured or presence only	no estimate, counts only			
							9/30/2014	Brown Trout	Other	1	482	482	482	mm	962	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1	245	245	245	mm	112	g	Total number captured or presence only	no estimate, counts only			
							10/1/2014	Largescale Sucker	Other	1	488	488	488	mm	1132	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2	250	363	306.5	mm	286	g	Total number captured or presence only	no estimate, counts only			
							10/3/2014	Brown Trout	Other	1	460	460	460	mm	844	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1	432	432	432	mm	782	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	4	340	358	350.2	mm	424.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	433	433	433	mm	719	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	287	287	287	mm	190	g	Total number captured or presence only	no estimate, counts only			
							10/6/2014	Brown Trout	Other	2	411	441	426	mm	683	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	8	322	375	348.9	mm	416.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	243	243	243	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	248	248	248	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	298	298	298	mm	222	g	Total number captured or presence only	no estimate, counts only			
							10/7/2014	Brown Trout	Other	1	450	450	450	mm	816	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	3	313	343	332.7	mm	306.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	347	347	347	mm	370	g	Total number captured or presence only	no estimate, counts only			
							10/9/2014	Brown Trout	Other	5	385	575	499.4	mm	1283.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	3	428	472	453.3	mm	864.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	22	315	390	349.5	mm	388.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	238	573	399	mm	696.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	180	368	283.3	mm	254	g	Total number captured or presence only	no estimate, counts only			
							10/10/2014	Brown Trout	Other	1	489	489	489	mm	924	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1	321	321	321	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	422	422	422	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	17	303	380	348.8	mm	394.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	247	334	290.5	mm	263	g	Total number captured or presence only	no estimate, counts only			
							10/13/2014	Brown Trout	Other	4	396	513	435.5	mm	859.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	4	441	501	478.8	mm	1105	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	27	319	424	353.2	mm	413	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	254	254	254	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	291	425	358	mm	461	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	255	255	255	mm	144	g	Total number captured or presence only	no estimate, counts only			
							10/14/2014	Mountain Whitefish	Other	7	328	387	357.9	mm	446.6	g	Total number captured or presence only	no estimate, counts only		
							10/15/2014	Mountain Whitefish	Other	6	322	365	341.7	mm	352.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	10/16/2014	Brown Trout	Other	1	361	361	361	mm	422	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	7	318	355	338.1	mm	364.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	280	492	386	mm	661	g	Total number captured or presence only	no estimate, counts only			
						10/17/2014	Mountain Whitefish	Other	6	330	371	345.5	mm	368.7	g	Total number captured or presence only	no estimate, counts only			
						10/20/2014	Brown Trout	Other	1	365	365	365	mm	388	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	21	315	392	350.2	mm	377.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	414	414	414	mm	542	g	Total number captured or presence only	no estimate, counts only			
						10/21/2014	Mountain Whitefish	Other	12	317	390	344.1	mm	379.7	g	Total number captured or presence only	no estimate, counts only			
						3/17/2015	Rainbow Trout	Other	10	387	551	474.1	mm	1103.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	610	610	610	mm	2024	g	Total number captured or presence only	no estimate, counts only			
						3/18/2015	Rainbow Trout	Other	2	363	419	391	mm	651	g	Total number captured or presence only	no estimate, counts only			
						3/20/2015	Rainbow Trout	Other	9	439	563	479.2	mm	1057.8	g	Total number captured or presence only	no estimate, counts only			
						3/23/2015	Rainbow Trout	Other	1	420	420	420	mm	728	g	Total number captured or presence only	no estimate, counts only			
						4/1/2015	Rainbow Trout	Other	1	535	535	535	mm	1702	g	Total number captured or presence only	no estimate, counts only			
						4/3/2015	Brown Trout	Other	1	458	458	458	mm	716	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	501	501	501	mm	1296	g	Total number captured or presence only	no estimate, counts only			
						4/6/2015	Westslope X Rainbow	Other	1	510	510	510	mm	1250	g	Total number captured or presence only	no estimate, counts only			
						4/10/2015	Rainbow Trout	Other	1	483	483	483	mm	994	g	Total number captured or presence only	no estimate, counts only			
						4/13/2015	Lake Trout	Other	1	604	604	604	mm	1958	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	308	423	365.5	mm	492	g	Total number captured or presence only	no estimate, counts only			
						4/14/2015	Westslope Cutthroat Trout	Other	1	374	374	374	mm	518	g	Total number captured or presence only	no estimate, counts only			
						4/17/2015	Rainbow Trout	Other	2	420	449	434.5	mm	873	g	Total number captured or presence only	no estimate, counts only			
						4/20/2015	Largescale Sucker	Other	66	420	508	446.2	mm	870.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	273	476	399	mm	619	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	316	316	316	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	458	458	458	mm	1024	g	Total number captured or presence only	no estimate, counts only			
						4/21/2015	Largescale Sucker	Other	172	385	557	453	mm	874.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	273	397	311.4	mm	271.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	438	438	438	mm	640	g	Total number captured or presence only	no estimate, counts only			
						4/22/2015	Lake Trout	Other	1	760	760	760	mm	4195	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	158	401	513	440	mm	859	g	Total number captured or presence only	no estimate, counts only			
						4/23/2015	Largescale Sucker	Other	135	395	512	436.3	mm	838.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	529	529	529	mm	1446	g	Total number captured or presence only	no estimate, counts only			
						4/24/2015	Largescale Sucker	Other	14	410	528	459	mm	969.9	g	Total number captured or presence only	no estimate, counts only			
						4/27/2015	Brown Trout	Other	1	323	323	323	mm	298	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	441	441	441	mm	842	g	Total number captured or presence only	no estimate, counts only			
	Rainbow Trout	Other	1	478	478	478	mm	900	g	Total number captured or presence only	no estimate, counts only									
4/29/2015	Rainbow Trout	Other	1	205	205	205	mm	70	g	Total number captured or presence only	no estimate, counts only									
4/30/2015	Brown Trout	Other	1	243	243	243	mm	128	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	4/30/2015	Largescale Sucker	Other	126	393	498	429.8	mm	791.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	478	478	478	mm	1102	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	383	383	383	mm	522	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	364	364	364	mm	334	g	Total number captured or presence only	no estimate, counts only			
							5/1/2015	Brown Trout	Other	2	282	386	334	mm	331	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	200	392	485	440.5	mm	866.9	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	2	261	261	261	mm	162	g	Total number captured or presence only	no estimate, counts only		
							5/4/2015	Westslope Cutthroat Trout	Other	1	305	305	305	mm	250	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	533	53	527	444.3	mm	1058.1	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	9	411	610	484.7	mm	1128.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	3	274	480	344.3	mm	449.3	g	Total number captured or presence only	no estimate, counts only		
							5/5/2015	Westslope Cutthroat Trout	Other	2	318	406	362	mm	486	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	2	224	430	327	mm	372	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	79	297	535	459.2	mm	1086.7	g	Total number captured or presence only	no estimate, counts only		
							5/6/2015	Rainbow Trout	Other	2	308	395	351.5	mm	370	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	2	243	410	326.5	mm	354	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	286	395	395	395	mm	610	g	Total number captured or presence only	no estimate, counts only		
							5/7/2015	Northern Pike Minnow	Other	1	455	455	455	mm	922	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	267	508	413.5	mm	687	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	1	231	231	231	mm	104	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	50	436	520	484.7	mm	1206.1	g	Total number captured or presence only	no estimate, counts only		
							5/8/2015	Rainbow Trout	Other	1	257	257	257	mm	168	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	1	286	286	286	mm	232	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	2	445	457	451	mm	944	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	2	263	382	322.5	mm	214	g	Total number captured or presence only	no estimate, counts only		
							5/11/2015	Brown Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Other	1	487	487	487	mm	858	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	191				mm		g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	4				mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only		
							5/12/2015	Westslope Cutthroat Trout	Other	2	311	317	314	mm	291	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	328	402	525	452.2	mm	995.8	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Other	1	397	397	397	mm	634	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	5				mm		g	Total number captured or presence only	no estimate, counts only		
							5/13/2015	Largescale Sucker	Other	175	375	537	457.1	mm	1034.1	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	1	383	383	383	mm	474	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Other	1	325	325	325	mm	286	g	Total number captured or presence only	no estimate, counts only		
							5/14/2015	Brown Trout	Other	1	243	243	243	mm	116	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	5/14/2015	Largescale Sucker	Other	46	359	542	441	mm	930.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	370	555	474.2	mm	1052.7	g	Total number captured or presence only	no estimate, counts only			
						5/15/2015	Brown Trout	Other	2	196	607	401.5	mm	2200	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	85	373	553	457.2	mm	1046.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	7	389	530	460.9	mm	957.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	1	345	345	345	mm	422	g	Total number captured or presence only	no estimate, counts only			
						5/17/2015	Brown Trout	Other	3	247	615	478	mm	1474.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	519	519	519	mm	1344	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	707				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	5	385	422	401.5	mm	692.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	44	342	575	469.4	mm	984.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	31	311	366	346.6	mm	347.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	300	300	300	mm	240	g	Total number captured or presence only	no estimate, counts only			
						5/19/2015	Lake Trout	Other	1	463	463	463	mm	760	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	417	2	2	2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	397	429	413	mm	711	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	22	355	544	426.8	mm	739.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	14	299	380	339.1	mm	322	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	201	330	265.5	mm	208	g	Total number captured or presence only	no estimate, counts only			
						5/20/2015	Brook Trout	Other	1	354	354	354	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	24	280	488	425.2	mm	825.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	471	471	471	mm	1084	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	1	342	342	342	mm	304	g	Total number captured or presence only	no estimate, counts only			
						5/21/2015	Largescale Sucker	Other	1	452	452	452	mm	916	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	453	453	453	mm	972	g	Total number captured or presence only	no estimate, counts only			
						5/22/2015	Largescale Sucker	Other	336				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	16				mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/2015	Brown Trout	Other	1	510	510	510	mm	1348	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	776				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	73	351	510	426.2	mm	797.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	455	455	455	mm	846	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	375	375	375	mm	748	g	Total number captured or presence only	no estimate, counts only			
						5/26/2015	Largescale Sucker	Other	47	346	518	439.2	mm	892.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	394	394	394	mm	714	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	56	294	533	440.3	mm	813.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	438	438	438	mm	762	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	348	413	380.5	mm	730	g	Total number captured or presence only	no estimate, counts only			
						5/27/2015	Largescale Sucker	Other	2	355	397	376	mm	566	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	5/27/2015	Northern Pike Minnow	Other	4	323	478	387.2	mm	579.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	3	288	330	304	mm	240.7	g	Total number captured or presence only	no estimate, counts only			
						5/28/2015	Northern Pike Minnow	Other	23	334	452	376.7	mm	460.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	2	309	342	325.5	mm	312	g	Total number captured or presence only	no estimate, counts only			
						5/29/2015	Brown Trout	Other	1	510	510	510	mm	1300	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	10	285	485	379.8	mm	617.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	75	338	565	410	mm	655.3	g	Total number captured or presence only	no estimate, counts only			
						6/1/2015	Peamouth	Other	22	272	364	321	mm	291.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	1	464	464	464	mm	890	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	427				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	408	451	429.5	mm	782	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	338				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	47	276	349	310.9	mm	262.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	482	482	482	mm	1130	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	344	393	367.3	mm	636	g	Total number captured or presence only	no estimate, counts only			
							6/2/2015	Largescale Sucker	Other	8	312	535	434.6	mm	947	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Other	38	310	500	386.4	mm	562.7	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Other	1	322	322	322	mm	332	g	Total number captured or presence only	no estimate, counts only			
						6/3/2015	Brown Trout	Other	3	272	445	380	mm	542	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	520	520	520	mm	1112	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	395	395	395	mm	640	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6	340	550	408.3	mm	530.2	g	Total number captured or presence only	no estimate, counts only			
						6/4/2015	Rainbow Trout	Other	1	328	328	328	mm	332	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	404	409	406.5	mm	681	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	460	460	460	mm	926	g	Total number captured or presence only	no estimate, counts only			
						6/5/2015	Smallmouth Bass	Other	2	279	375	327	mm	441	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	436	436	436	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	348	384	366	mm	629	g	Total number captured or presence only	no estimate, counts only			
						6/8/2015	Largescale Sucker	Other	324				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	252				mm		g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	294	402	343.3	mm	501.7	g	Total number captured or presence only	no estimate, counts only			
						6/9/2015	Largescale Sucker	Other	39	301	484	398	mm	700.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	141	260	542	397.1	mm	655.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	392	392	392	mm	582	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	5	308	375	330.6	mm	453.6	g	Total number captured or presence only	no estimate, counts only			
						6/10/2015	Brown Trout	Other	1	359	359	359	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	56				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	373	373	373	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	235				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/10/2015	Smallmouth Bass	Other	5	248	386	318.6	mm	321.5	g	Total number captured or presence only	no estimate, counts only			
						6/11/2015	Largescale Sucker	Other	39	296	480	400	mm	679.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	421	421	421	mm	816	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	191	282	535	385.5	mm	575.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	5	219	355	292.6	mm	309.2	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Other	1	282	282	282	mm	174	g	Total number captured or presence only	no estimate, counts only			
						6/12/2015	Largescale Sucker	Other	53				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	414	414	414	mm	708	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	23				mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/2015	Brown Trout	Other	7	291	474	355	mm	450.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	94	307	497	401.8	mm	646.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	428	428	428	mm	776	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	332	285	523	396.4	mm	592.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	7	232	401	305.4	mm	401.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	346	451	398.5	mm	726	g	Total number captured or presence only	no estimate, counts only			
						6/16/2015	Brown Trout	Other	3	227	615	415	mm	1086.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	14	302	416	361	mm	535.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	409	409	409	mm	794	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	261				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	330	330	330	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	260	260	260	mm	240	g	Total number captured or presence only	no estimate, counts only			
						6/17/2015	Brown Trout	Other	2	305	472	388.5	mm	596	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	14	305	477	382.4	mm	586	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	234	271	497	387.9	mm	550.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	272	272	272	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	253	404	305	mm	400.3	g	Total number captured or presence only	no estimate, counts only			
						6/18/2015	Brown Trout	Other	5	256	410	317.4	mm	321.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	393	393	393	mm	676	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	196				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	259	485	358.7	mm	511.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	192	380	278.3	mm	313	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	320	468	391.8	mm	588	g	Total number captured or presence only	no estimate, counts only			
						6/19/2015	Brown Trout	Other	1	370	370	370	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	74				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	210	510	337.7	mm	470.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	11	190	377	288.7	mm	368.5	g	Total number captured or presence only	no estimate, counts only			
						6/22/2015	Brown Trout	Other	19	203	580	317	mm	408.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/22/2015	Largescale Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Other	1		392	392	392	mm	660	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	159		3	560	341.3	mm	462.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4		235	402	317.5	mm	378.5	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	21		192	388	244.7	mm	203.1	g	Total number captured or presence only	no estimate, counts only		
							Walleye	Other	1		325	325	325	mm	300	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		237	375	306	mm	310	g	Total number captured or presence only	no estimate, counts only		
						6/23/2015	Brown Trout	Other	3		294	303	298	mm	268	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	2		213	313	263	mm	217	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	6		203	350	244.2	mm	217	g	Total number captured or presence only	no estimate, counts only		
						6/24/2015	Brown Trout	Other	13		226	482	327.4	mm	388.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	28					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		226	471	331.7	mm	441.3	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	6		208	250	223.5	mm	146.3	g	Total number captured or presence only	no estimate, counts only		
						6/26/2015	Brown Trout	Other	21		207	543	335.6	mm	417.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	67					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		223	339	298	mm	296	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	5		206	375	254.8	mm	240	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	3		221	372	282	mm	250.7	g	Total number captured or presence only	no estimate, counts only		
						6/27/2015	Brown Trout	Other	7		262	454	328.4	mm	387	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	2		412	439	425.5	mm	859	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	30		268	422	337.4	mm	360.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4		205	328	285	mm	342	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	10		202	308	237.7	mm	188.2	g	Total number captured or presence only	no estimate, counts only		
						6/29/2015	Brown Trout	Other	12		207	515	329.2	mm	447.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	63					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6		269	529	359.7	mm	525	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	40		183	437	240.8	mm	214.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	3		229	332	270.7	mm	231.3	g	Total number captured or presence only	no estimate, counts only		
						6/30/2015	Largescale Sucker	Other	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		207	385	317.3	mm	388.7	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	5		180	245	210.8	mm	124	g	Total number captured or presence only	no estimate, counts only		
						7/1/2015	Brown Trout	Other	4		187	335	284.8	mm	274	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/1/2015	Largescale Sucker	Other	13					mm		g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Other	18				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	3	276	473	364.7	mm	511.3	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Other	14	177	300	219.4	mm	150.6	g	Total number captured or presence only	no estimate, counts only								
						7/2/2015	Westslope Cutthroat Trout	Other	1	298	298	298	mm	268	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	3				mm		g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	5				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	6	205	508	316	mm	373	g	Total number captured or presence only	no estimate, counts only								
						7/3/2015	Smallmouth Bass	Other	9	183	291	221.2	mm	132.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	370	370	370	mm	440	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	1	362	362	362	mm	566	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	4	413	470	435.2	mm	821	g	Total number captured or presence only	no estimate, counts only								
						7/6/2015	Northern Pike Minnow	Other	12	255	396	297.3	mm	229.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	1	433	433	433	mm	862	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Other	22	162	391	215.3	mm	157.4	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	2	402	455	428.5	mm	770	g	Total number captured or presence only	no estimate, counts only								
						7/7/2015	Largescale Sucker	Other	22				mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Other	1	225	225	225	mm	106	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	65	312	312	312	mm	282	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	7	185	427	305.3	mm	368.3	g	Total number captured or presence only	no estimate, counts only								
						7/8/2015	Smallmouth Bass	Other	40	160	425	218.3	mm	161.8	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	4				mm		g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	10				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	2	301	302	301.5	mm	294	g	Total number captured or presence only	no estimate, counts only								
						7/9/2015	Smallmouth Bass	Other	7	180	278	214.9	mm	140	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	1	463	463	463	mm	940	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	6	272	508	348	mm	450	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	5	265	390	340	mm	428	g	Total number captured or presence only	no estimate, counts only								
						7/10/2015	Smallmouth Bass	Other	23	178	310	218.5	mm	146.6	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	2				mm		g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	10				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	1	296	296	296	mm	262	g	Total number captured or presence only	no estimate, counts only								
						7/11/2015	Smallmouth Bass	Other	26	152	298	208.3	mm	124.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Other	1	513	513	513	mm	1348	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Other	2	404	412	408	mm	661	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Other	9	196	315	273.3	mm	225.6	g	Total number captured or presence only	no estimate, counts only								
						7/11/2015	Rainbow Trout	Other	1	323	323	323	mm	358	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Other	58	161	326	205.8	mm	121.2	g	Total number captured or presence only	no estimate, counts only								
												7/11/2015	Northern Pike Minnow	Other	2	246	276	261	mm	142	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/11/2015	Smallmouth Bass	Other	42	159	303	200.3	mm	121	g	Total number captured or presence only	no estimate, counts only			
						7/13/2015	Brown Trout	Other	3	315	337	325.3	mm	362.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	280	280	280	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	330	377	353.5	mm	461	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	77	151	325	202.8	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	298	298	298	mm	268	g	Total number captured or presence only	no estimate, counts only			
						7/14/2015	Brown Trout	Other	1	398	398	398	mm	606	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	406	406	406	mm	602	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	271	310	293	mm	196.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	295	465	406	mm	724	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	45	172	257	199.3	mm	105.5	g	Total number captured or presence only	no estimate, counts only			
						7/15/2015	Largescale Sucker	Other	1	416	416	416	mm	648	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	253	384	290	mm	206.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	312	417	364.5	mm	505	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	40	166	294	211.5	mm	129.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	466	466	466	mm	884	g	Total number captured or presence only	no estimate, counts only			
						7/16/2015	Brown Trout	Other	2	390	423	406.5	mm	581	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	458	458	458	mm	1060	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	268	295	283.7	mm	184.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	287	430	348	mm	459.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	46	158	268	205.6	mm	119.2	g	Total number captured or presence only	no estimate, counts only			
						7/17/2015	Brown Trout	Other	1	322	322	322	mm	318	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	441	441	441	mm	812	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	235	304	280.7	mm	176.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	274	511	381	mm	585.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	42	107	410	209.5	mm	144.3	g	Total number captured or presence only	no estimate, counts only			
						7/20/2015	Brown Trout	Other	2	370	491	430.5	mm	665	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	444	473	458.5	mm	996	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	265	380	297.4	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	292	363	321.9	mm	324.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	43	152	284	216.1	mm	137.8	g	Total number captured or presence only	no estimate, counts only			
						7/22/2015	Largescale Sucker	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	19				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	12	283	485	364.9	mm	514.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	93	150	386	208.2	mm	147.6	g	Total number captured or presence only	no estimate, counts only			
						7/24/2015	Brown Trout	Other	1	250	250	250	mm	154	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	525	525	525	mm	1175	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	17	260	325	294.6	mm	223.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	286	520	400.2	mm	668	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/24/2015	Smallmouth Bass	Other	71	157	300	196	mm	100.6	g	Total number captured or presence only	no estimate, counts only			
						7/27/2015	Largescale Sucker	Other	6	399	477	442	mm	878.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	37	271	525	303.6	mm	276.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	277	317	297	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	88	147	390	203.5	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
						7/28/2015	Largescale Sucker	Other	2	435	485	460	mm	1028	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	12	262	375	308	mm	251.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	7	182	234	200.9	mm	101.9	g	Total number captured or presence only	no estimate, counts only			
						7/30/2015	Brown Trout	Other	3	430	441	436	mm	715.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	448	487	467.5	mm	1036	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6	272	504	323.3	mm	339.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	361	525	442.5	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	17	172	266	214.4	mm	129.9	g	Total number captured or presence only	no estimate, counts only			
						8/2/2015	Largescale Sucker	Other	2	400	406	403	mm	633	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	15	272	590	325.1	mm	332.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	282	490	377.5	mm	520.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	70	155	327	199.8	mm	108.5	g	Total number captured or presence only	no estimate, counts only			
						8/4/2015	Largescale Sucker	Other	5	423	508	453.4	mm	956	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	7	225	451	301.4	mm	257.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	297	413	359.3	mm	474.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	72	163	252	198.9	mm	99.2	g	Total number captured or presence only	no estimate, counts only			
						8/7/2015	Largescale Sucker	Other	11	408	503	447.8	mm	890.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6	277	475	351.5	mm	411	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	349	349	349	mm	384	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	42	163	253	196.3	mm	98.9	g	Total number captured or presence only	no estimate, counts only			
						8/10/2015	Largescale Sucker	Other	4	415	483	453	mm	904.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	288	300	296.5	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	301	534	435.2	mm	804	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	12	165	279	201.8	mm	110.3	g	Total number captured or presence only	no estimate, counts only			
						8/11/2015	Largescale Sucker	Other	2	430	452	441	mm	896	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	304	304	304	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	301	523	425.3	mm	833.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	4	174	357	238.5	mm	264.8	g	Total number captured or presence only	no estimate, counts only			
						8/12/2015	Largescale Sucker	Other	7	424	518	466.1	mm	1063.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	395	395	395	mm	598	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	11	159	258	203.5	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
						8/14/2015	Brown Trout	Other	1	455	455	455	mm	652	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	430	430	430	mm	850	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	269	308	293.5	mm	203.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	8/14/2015	Rainbow Trout	Other	2		315	331	323	mm	338.5	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	27		157	261	203.9	mm	114.7	g	Total number captured or presence only	no estimate, counts only		
						8/16/2015	Largescale Sucker	Other	21		376	521	436.1	mm	919.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		475	475	475	mm	802	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	15		158	240	191.6	mm	93.5	g	Total number captured or presence only	no estimate, counts only		
						8/19/2015	Largescale Sucker	Other	7		416	488	439.3	mm	862.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Other	1		453	453	453	mm	876	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	2		462	500	481	mm	1026	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	6		162	325	219.2	mm	171.7	g	Total number captured or presence only	no estimate, counts only		
						8/24/2015	Largescale Sucker	Other	11		417	475	449.7	mm	952.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	2		280	425	352.5	mm	387	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4		305	483	385	mm	524.5	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	5		220	455	296.2	mm	498.4	g	Total number captured or presence only	no estimate, counts only		
						8/26/2015	Largescale Sucker	Other	2		414	433	423.5	mm	818	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4		321	470	364.5	mm	455.5	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	2		211	373	292	mm	410	g	Total number captured or presence only	no estimate, counts only		
						8/27/2015	Largescale Sucker	Other	3		411	480	448.7	mm	876.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		302	302	302	mm	244	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	4		215	244	232.5	mm	171	g	Total number captured or presence only	no estimate, counts only		
						8/28/2015	Largescale Sucker	Other	1		468	468	468	mm	1044	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	1		242	242	242	mm	204	g	Total number captured or presence only	no estimate, counts only		
						8/31/2015	Brown Trout	Other	1		435	435	435	mm	726	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	15		413	508	470.3	mm	1059.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Other	1		428	428	428	mm	950	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		482	482	482	mm	910	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		299	299	299	mm	270	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Other	2		203	226	214.5	mm	133	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	6		430	505	464	mm	1066.3	g	Total number captured or presence only	no estimate, counts only		
						9/2/2015	Brown Trout	Other	2		433	472	452.5	mm	807	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	2		425	464	444.5	mm	953	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Other	1		401	401	401	mm	670	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1		301	301	301	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	2		372	385	378.5	mm	496	g	Total number captured or presence only	no estimate, counts only		
						9/4/2015	Westslope Cutthroat Trout	Other	1		392	392	392	mm	592	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	1		448	448	448	mm	736	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Other	4		452	542	489.2	mm	1217	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		335	335	335	mm	312	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		320	320	320	mm	312	g	Total number captured or presence only	no estimate, counts only		
						9/8/2015	Brown Trout	Other	3		266	492	344.3	mm	454	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	9/8/2015	Largescale Sucker	Other	8	423	515	468.2	mm	1073.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	243	467	340.2	mm	432.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	287	305	296	mm	238	g	Total number captured or presence only	no estimate, counts only			
						9/9/2015	Mountain Whitefish	Other	1	376	376	376	mm	494	g	Total number captured or presence only	no estimate, counts only			
						9/14/2015	Brown Trout	Other	3	270	284	278.7	mm	179.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	7	438	497	472.9	mm	1100	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	344	344	344	mm	412	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	253	346	299.5	mm	252	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	222	381	301.5	mm	221	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	297	297	297	mm	224	g	Total number captured or presence only	no estimate, counts only			
						9/16/2015	Rainbow Trout	Other	4	218	339	285	mm	247	g	Total number captured or presence only	no estimate, counts only			
						9/18/2015	Rainbow Trout	Other	3	361	472	431	mm	790.7	g	Total number captured or presence only	no estimate, counts only			
						9/21/2015	Largescale Sucker	Other	1	327	327	327	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	353	353	353	mm	376	g	Total number captured or presence only	no estimate, counts only			
						9/23/2015	Brown Trout	Other	1	431	431	431	mm	686	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	331	453	392	mm	619	g	Total number captured or presence only	no estimate, counts only			
						9/24/2015	Brown Trout	Other	1	399	399	399	mm	472	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	489	489	489	mm	1412	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	361	361	361	mm	468	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	307	307	307	mm	278	g	Total number captured or presence only	no estimate, counts only			
						9/25/2015	Brown Trout	Other	3	326	468	390	mm	514	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	29	388	514	464	mm	1021.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	456	456	456	mm	848	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	342	345	343.5	mm	359	g	Total number captured or presence only	no estimate, counts only			
						9/28/2015	Brown Trout	Other	4	433	523	479.8	mm	988.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Other	1	610	610	610	mm	1654	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	21	432	568	462.1	mm	1054.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	477	477	477	mm	1260	g	Total number captured or presence only	no estimate, counts only			
						9/30/2015	Brown Trout	Other	2	555	564	559.5	mm	1583	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	232	458	326	mm	408	g	Total number captured or presence only	no estimate, counts only			
						10/2/2015	Brown Trout	Other	1	436	436	436	mm	764	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	413	413	413	mm	834	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	341	341	341	mm	358	g	Total number captured or presence only	no estimate, counts only			
						10/5/2015	Largescale Sucker	Other	1	457	457	457	mm	898	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	448	448	448	mm	856	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	408	485	446.5	mm	877	g	Total number captured or presence only	no estimate, counts only			
						10/7/2015	Brown Trout	Other	3	437	635	510	mm	1391.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	373	373	373	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	325	325	325	mm	290	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	10/12/2015	Largescale Sucker	Other	2	432	496	464	mm	1025	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	355	355	355	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	225	471	328.4	mm	438.8	g	Total number captured or presence only	no estimate, counts only			
						10/13/2015	Brown Trout	Other	1	437	437	437	mm	746	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	312	484	398	mm	660	g	Total number captured or presence only	no estimate, counts only			
						10/14/2015	Brown Trout	Other	2	400	520	460	mm	1156	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	515	515	515	mm	1382	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	377	377	377	mm	488	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	475	475	475	mm	1106	g	Total number captured or presence only	no estimate, counts only			
						10/16/2015	Brook Trout	Other	1	420	420	420	mm	634	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	2	430	451	440.5	mm	760	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	393	393	393	mm	542	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	280	318	299	mm	252	g	Total number captured or presence only	no estimate, counts only			
						10/19/2015	Brown Trout	Other	3	283	467	365.3	mm	462	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	8	344	377	363.8	mm	446.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	263	263	263	mm	180	g	Total number captured or presence only	no estimate, counts only			
						10/20/2015	Mountain Whitefish	Other	1	390	390	390	mm	536	g	Total number captured or presence only	no estimate, counts only			
						10/23/2015	Brown Trout	Other	2	390	487	438.5	mm	803	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	3	373	388	383	mm	492.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	236	620	395	mm	856.8	g	Total number captured or presence only	no estimate, counts only			
						10/26/2015	Lake Trout	Other	1	785	785	785	mm	3384	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	5	350	383	364.6	mm	449.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	407	407	407	mm	642	g	Total number captured or presence only	no estimate, counts only			
						10/27/2015	Mountain Whitefish	Other	5	361	405	384	mm	526	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	452	452	452	mm	892	g	Total number captured or presence only	no estimate, counts only			
						10/30/2015	Mountain Whitefish	Other	6	347	406	376.5	mm	499.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	392	392	392	mm	634	g	Total number captured or presence only	no estimate, counts only			
						11/2/2015	Brown Trout	Other	4	266	407	362	mm	462.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	9	360	404	382	mm	482.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	300	519	425.4	mm	891.2	g	Total number captured or presence only	no estimate, counts only			
						11/3/2015	Brown Trout	Other	1	475	475	475	mm	1040	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	450	450	450	mm	862	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	3	365	378	370	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	282	282	282	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	410	410	410	mm	608	g	Total number captured or presence only	no estimate, counts only			
						11/4/2015	Brown Trout	Other	1	375	375	375	mm	422	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	380	380	380	mm	484	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	300	300	300	mm	250	g	Total number captured or presence only	no estimate, counts only			
						11/9/2015	Mountain Whitefish	Other	2	378	386	382	mm	516	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	11/9/2015	Rainbow Trout	Other	1	259	259	259	mm	170	g	Total number captured or presence only	no estimate, counts only			
						3/15/2016	Rainbow Trout	Other	1	485	485	485	mm	1488	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	478	478	478	mm	972	g	Total number captured or presence only	no estimate, counts only			
						3/16/2016	Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
						3/17/2016	Rainbow Trout	Other	3	408	602	477.7	mm	1302.7	g	Total number captured or presence only	no estimate, counts only			
						3/21/2016	Rainbow Trout	Other	1	378	378	378	mm	554	g	Total number captured or presence only	no estimate, counts only			
						3/22/2016	Rainbow Trout	Other	3	377	488	442.7	mm	903.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	417	417	417	mm	666	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	491	491	491	mm	956	g	Total number captured or presence only	no estimate, counts only			
						3/25/2016	Brown Trout	Other	1	352	352	352	mm	366	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	315	384	349.5	mm	396	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	434	434	434	mm	826	g	Total number captured or presence only	no estimate, counts only			
						3/28/2016	Rainbow Trout	Other	3	415	508	465.3	mm	1071.3	g	Total number captured or presence only	no estimate, counts only			
						3/31/2016	Rainbow Trout	Other	1	422	422	422	mm	796	g	Total number captured or presence only	no estimate, counts only			
						4/1/2016	Rainbow Trout	Other	1	352	352	352	mm	396	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	418	418	418	mm	688	g	Total number captured or presence only	no estimate, counts only			
						4/4/2016	Rainbow Trout	Other	6	290	570	400.3	mm	790	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	380	486	428.5	mm	751.5	g	Total number captured or presence only	no estimate, counts only			
						4/5/2016	Brook Trout	Other	1	402	402	402	mm	610	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	1	288	288	288	mm	226	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	6	402	465	432.5	mm	826.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	400	405	402.5	mm	660	g	Total number captured or presence only	no estimate, counts only			
						4/6/2016	Brown Trout	Other	3	281	349	304.7	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	432	482	462.3	mm	1123.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	298	298	298	mm	250	g	Total number captured or presence only	no estimate, counts only			
						4/7/2016	Brown Trout	Other	4	272	372	313.8	mm	278	g	Total number captured or presence only	no estimate, counts only			
						4/8/2016	Largescale Sucker	Other	1	432	432	432	mm	824	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	330	330	330	mm	326	g	Total number captured or presence only	no estimate, counts only			
						4/11/2016	Brown Trout	Other	2	285	337	311	mm	269	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	4	418	459	440.5	mm	875	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	301	377	337.5	mm	390.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	405	444	424.5	mm	743	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	311	311	311	mm	272	g	Total number captured or presence only	no estimate, counts only			
						4/12/2016	Brown Trout	Other	5	286	362	325.2	mm	311.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	417	471	442.8	mm	892.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	381	381	381	mm	478	g	Total number captured or presence only	no estimate, counts only			
						4/13/2016	Brown Trout	Other	1	298	298	298	mm	224	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	9	410	455	438.8	mm	879.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	271	271	271	mm	208	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	4/14/2016	Largescale Sucker	Other	2	408	501	454.5	mm	890	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	355	355	355	mm	410	g	Total number captured or presence only	no estimate, counts only			
						4/15/2016	Rainbow Trout	Other	1	352	352	352	mm	414	g	Total number captured or presence only	no estimate, counts only			
						4/18/2016	Bull Trout	Other	1	413	413	413	mm	602	g	Total number captured or presence only	no estimate, counts only			
						4/19/2016	Brown Trout	Other	1	305	305	305	mm	272	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	482	482	482	mm	1232	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	297	408	329.4	mm	358.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	359	359	359	mm	422	g	Total number captured or presence only	no estimate, counts only			
						4/20/2016	Largescale Sucker	Other	7	416	480	440.1	mm	917.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	242	370	299.5	mm	269	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	329	358	343.5	mm	411	g	Total number captured or presence only	no estimate, counts only			
						4/21/2016	Brown Trout	Other	1	340	340	340	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	17	407	516	454.1	mm	1054.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	315	362	338.5	mm	361	g	Total number captured or presence only	no estimate, counts only			
						4/22/2016	Brown Trout	Other	2	270	290	280	mm	209	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	72	397	520	448.8	mm	956	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	402	402	402	mm	618	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	284	390	318.2	mm	320	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	418	418	418	mm	670	g	Total number captured or presence only	no estimate, counts only			
						4/25/2016	Brown Trout	Other	2	285	315	300	mm	245	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	159	388	482	433.8	mm	866.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	247	247	247	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	267	512	350.2	mm	412.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	368	368	368	mm	488	g	Total number captured or presence only	no estimate, counts only			
						4/26/2016	Largescale Sucker	Other	2	388	460	424	mm	784	g	Total number captured or presence only	no estimate, counts only			
						5/3/2016	Brook Trout	Other	1	248	248	248	mm	118	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	1	535	535	535	mm	1016	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	16	403	480	441.4	mm	862.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	484	484	484	mm	1124	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	303	410	358	mm	424.7	g	Total number captured or presence only	no estimate, counts only			
						5/4/2016	Largescale Sucker	Other	157	395	506	450.6	mm	975.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	339	522	420.5	mm	717.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	308	496	399.7	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	374	395	384.5	mm	528	g	Total number captured or presence only	no estimate, counts only			
						5/5/2016	Largescale Sucker	Other	195	395	530	454.5	mm	1041.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	1	418	418	418	mm	798	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	336	548	444.7	mm	928.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	307	307	307	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	481	481	481	mm	1036	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	5/6/2016	Largescale Sucker	Other	123	296	508	435.6	mm	925	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	353	537	427	mm	772.4	g	Total number captured or presence only	no estimate, counts only			
						5/9/2016	Largescale Sucker	Other	300	377	494	434.1	mm	917.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	412	417	414.5	mm	780	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	22	347	535	410.5	mm	689.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Other	2	342	343	342.5	mm	403	g	Total number captured or presence only	no estimate, counts only			
						5/11/2016	Largescale Sucker	Other	3	435	446	440	mm	899.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	421	421	421	mm	796	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	285	285	285	mm	226	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	315	315	315	mm	332	g	Total number captured or presence only	no estimate, counts only			
						5/12/2016	Largescale Sucker	Other	1	461	461	461	mm	1044	g	Total number captured or presence only	no estimate, counts only			
						5/13/2016	Brown Trout	Other	1	312	312	312	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	4	408	496	462	mm	1024	g	Total number captured or presence only	no estimate, counts only			
						5/16/2016	Largescale Sucker	Other	84	427	528	465.1	mm	1082.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	378	378	378	mm	468	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	286	535	444.3	mm	955.3	g	Total number captured or presence only	no estimate, counts only			
						5/18/2016	Bull Trout	Other	1	615	615	615	mm	1934	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	393	393	393	mm	568	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	388	388	388	mm	464	g	Total number captured or presence only	no estimate, counts only			
						5/19/2016	Largescale Sucker	Other	15	393	475	434.1	mm	814.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	378	378	378	mm	418	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	501	501	501	mm	1046	g	Total number captured or presence only	no estimate, counts only			
						5/20/2016	Brown Trout	Other	1	241	241	241	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	102	372	543	444.3	mm	947.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	363	530	462	mm	972.7	g	Total number captured or presence only	no estimate, counts only			
						5/23/2016	Largescale Sucker	Other	3	402	430	418	mm	802.3	g	Total number captured or presence only	no estimate, counts only			
						5/24/2016	Largescale Sucker	Other	5	308	458	414.4	mm	744.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	371	371	371	mm	420	g	Total number captured or presence only	no estimate, counts only			
						5/25/2016	Largescale Sucker	Other	2	426	475	450.5	mm	984	g	Total number captured or presence only	no estimate, counts only			
						5/26/2016	Largescale Sucker	Other	157	395	461	425.3	mm	816	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	432	540	486	mm	1197.5	g	Total number captured or presence only	no estimate, counts only			
						5/27/2016	Largescale Sucker	Other	25	372	535	437.8	mm	891.4	g	Total number captured or presence only	no estimate, counts only			
						5/31/2016	Largescale Sucker	Other	21	412	520	458.2	mm	954.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	418	418	418	mm	616	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	298	542	400.3	mm	571.3	g	Total number captured or presence only	no estimate, counts only			
						6/1/2016	Largescale Sucker	Other	16	426	441	433.5	mm	793	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	370	370	370	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	365	365	365	mm	454	g	Total number captured or presence only	no estimate, counts only			
						6/2/2016	Largescale Sucker	Other	27	401	538	461.1	mm	1024.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/2/2016	Northern Pike Minnow	Other	1	352	352	352	mm	364	g	Total number captured or presence only	no estimate, counts only			
						6/3/2016	Largescale Sucker	Other	3	446	486	459.7	mm	1078.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	418	418	418	mm	702	g	Total number captured or presence only	no estimate, counts only			
						6/6/2016	Brown Trout	Other	2	433	510	471.5	mm	1121	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	618	618	618	mm	1950	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	148				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	64				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Other	2	390	390	390	mm	578	g	Total number captured or presence only	no estimate, counts only			
						6/7/2016	Largescale Sucker	Other	218	283	484	397.1	mm	670.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	429	452	440.5	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	96	297	543	397.9	mm	615.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	273	413	343	mm	624	g	Total number captured or presence only	no estimate, counts only			
						6/8/2016	Brown Trout	Other	1	302	302	302	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	55	272	455	393.9	mm	663	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	91	298	545	414.7	mm	662.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	288	297	292.5	mm	317	g	Total number captured or presence only	no estimate, counts only			
						6/9/2016	Brown Trout	Other	4	394	426	405.2	mm	597	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	73	312	470	409.6	mm	748.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	27	284	530	395.2	mm	642	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	412	422	417	mm	635	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	227	360	269.7	mm	237.1	g	Total number captured or presence only	no estimate, counts only			
						6/10/2016	Largescale Sucker	Other	7	347	472	406.7	mm	758.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	346	492	419	mm	687.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	510	510	510	mm	1165	g	Total number captured or presence only	no estimate, counts only			
						6/13/2016	Brown Trout	Other	3	342	450	401.3	mm	598	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	381	381	381	mm	462	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	462	462	462	mm	766	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	230	230	230	mm	162	g	Total number captured or presence only	no estimate, counts only			
						6/14/2016	Brown Trout	Other	2	368	423	395.5	mm	521	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	470	518	494	mm	1114	g	Total number captured or presence only	no estimate, counts only			
						6/15/2016	Northern Pike Minnow	Other	2	396	407	401.5	mm	534	g	Total number captured or presence only	no estimate, counts only			
						6/16/2016	Brown Trout	Other	2	484	564	524	mm	1467	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	347	347	347	mm	294	g	Total number captured or presence only	no estimate, counts only			
						6/17/2016	Brown Trout	Other	1	412	412	412	mm	620	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	328	411	369.5	mm	542	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	340	458	387	mm	504.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	452	452	452	mm	850	g	Total number captured or presence only	no estimate, counts only			
						6/20/2016	Brown Trout	Other	16	242	497	367.6	mm	549.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	155	372	562	440.9	mm	840.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/20/2016	Northern Pike Minnow	Other	128	281	532	415	mm	720.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Other	10	345	370	357.5	mm	375	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	262	468	376.3	mm	535.4	g	Total number captured or presence only	no estimate, counts only			
						6/21/2016	Brown Trout	Other	9	234	482	309	mm	327.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	17	292	534	393.7	mm	696.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	94	297	518	418.5	mm	688.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11	212	526	418.1	mm	702.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	259	453	331.7	mm	482	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	360	360	360	mm	526	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	462	462	462	mm	830	g	Total number captured or presence only	no estimate, counts only			
						6/22/2016	Brown Trout	Other	3	277	314	293	mm	214.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	7	252	467	342.9	mm	482.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	15	308	544	405.7	mm	622.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Other	1	320	320	320	mm	264	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	178	522	310	mm	364.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	239	273	257.7	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	314	336	325	mm	368	g	Total number captured or presence only	no estimate, counts only			
						6/23/2016	Brown Trout	Other	5	260	452	307.4	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	20	286	414	354.8	mm	380.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16	208	465	315.2	mm	334.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	12	230	282	253.4	mm	190.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	324	358	342.7	mm	421	g	Total number captured or presence only	no estimate, counts only			
						6/24/2016	Brown Trout	Other	4	421	484	447.5	mm	798	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	225	497	340.8	mm	394.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	9	285	414	344.3	mm	324.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	241	338	280.6	mm	222.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	212	296	243	mm	178.7	g	Total number captured or presence only	no estimate, counts only			
						6/27/2016	Brown Trout	Other	11	200	450	298.7	mm	288.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	216	527	320.8	mm	474.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	21	264	521	363.5	mm	468.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11	186	510	357.9	mm	520.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	224	281	244.3	mm	173.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	262	345	303.5	mm	313	g	Total number captured or presence only	no estimate, counts only			
						6/28/2016	Brown Trout	Other	4	217	426	324.5	mm	456	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	18	296	462	390.8	mm	544.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	337	552	444.5	mm	978	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	223	369	272.2	mm	274.2	g	Total number captured or presence only	no estimate, counts only			
						6/29/2016	Brown Trout	Other	3	238	338	277.7	mm	214	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	478	478	478	mm	1062	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/29/2016	Northern Pike Minnow	Other	7	281	543	366.6	mm	477.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	42	207	273	236.6	mm	157.4	g	Total number captured or presence only	no estimate, counts only			
						6/30/2016	Brown Trout	Other	8	303	582	390	mm	586.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	272	500	384.4	mm	549.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	16	182	276	231	mm	149.3	g	Total number captured or presence only	no estimate, counts only			
						7/1/2016	Brown Trout	Other	12	231	455	310.9	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	301	341	321	mm	266	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	12	208	514	340.2	mm	458	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	274	274	274	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	306	356	328.5	mm	381.2	g	Total number captured or presence only	no estimate, counts only			
						7/5/2016	Brown Trout	Other	17	212	599	351.7	mm	484	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	303	435	369.2	mm	416.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	34	198	455	352.3	mm	443.9	g	Total number captured or presence only	no estimate, counts only			
						7/6/2016	Brown Trout	Other	1	311	311	311	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	348	348	348	mm	396	g	Total number captured or presence only	no estimate, counts only			
						7/7/2016	Brown Trout	Other	4	217	430	301	mm	296	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	297	441	337.8	mm	348.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	201	363	308.8	mm	344.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	208	284	243.2	mm	171.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	263	263	263	mm	184	g	Total number captured or presence only	no estimate, counts only			
						7/8/2016	Brown Trout	Other	2	280	420	350	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	310	370	340	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	210	450	357.5	mm	471.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	16	200	270	237.8	mm	163.2	g	Total number captured or presence only	no estimate, counts only			
						7/11/2016	Brown Trout	Other	6	272	446	374	mm	522.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	396	396	396	mm	660	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	276	316	300.2	mm	216.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	315	468	392.9	mm	554.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	64	221	327	248.4	mm	187.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	272	272	272	mm	222	g	Total number captured or presence only	no estimate, counts only			
						7/12/2016	Northern Pike Minnow	Other	1	530	530	530	mm	1176	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	5	198	288	238.8	mm	161.6	g	Total number captured or presence only	no estimate, counts only			
						7/14/2016	Brown Trout	Other	3	372	504	423.3	mm	698	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	322	391	356.5	mm	385	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	371	481	424.7	mm	740	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	207	248	230.7	mm	142.7	g	Total number captured or presence only	no estimate, counts only			
						7/15/2016	Brown Trout	Other	2	272	384	328	mm	295	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	211	472	341.5	mm	476	g	Total number captured or presence only	no estimate, counts only			
						7/18/2016	Brown Trout	Other	1	287	287	287	mm	210	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/18/2016	Northern Pike Minnow	Other	2	315	317	316	mm	232	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	309	468	389.6	mm	584.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	258	258	258	mm	194	g	Total number captured or presence only	no estimate, counts only			
						7/20/2016	Brown Trout	Other	3	276	468	384.7	mm	550.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	349	520	423.2	mm	727	g	Total number captured or presence only	no estimate, counts only			
						7/22/2016	Northern Pike Minnow	Other	2	322	322	322	mm	242	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14	216	490	325.8	mm	397	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	74	194	337	231.3	mm	147.8	g	Total number captured or presence only	no estimate, counts only			
						7/25/2016	Brown Trout	Other	1	448	448	448	mm	882	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	6	298	470	413.2	mm	752	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	276	565	365.4	mm	525.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	230	452	367	mm	514.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	124	200	349	255.4	mm	204.4	g	Total number captured or presence only	no estimate, counts only			
						7/26/2016	Brown Trout	Other	2	387	400	393.5	mm	531	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	454	454	454	mm	838	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	286	452	363.7	mm	544	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	53	193	302	231	mm	145	g	Total number captured or presence only	no estimate, counts only			
						7/28/2016	Largescale Sucker	Other	5	337	477	416.2	mm	705.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	206	508	315.8	mm	419.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	458	497	477.5	mm	937	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	123				mm		g	Total number captured or presence only	no estimate, counts only			
						7/29/2016	Largescale Sucker	Other	2	413	442	427.5	mm	848	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	386	451	418.5	mm	706	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	65				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	338	338	338	mm	410	g	Total number captured or presence only	no estimate, counts only			
						7/30/2016	Largescale Sucker	Other	2	448	481	464.5	mm	999	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	7	290	402	336.1	mm	299.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	377	405	391	mm	589	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	50	182	300	235.2	mm	154.9	g	Total number captured or presence only	no estimate, counts only			
						7/31/2016	Northern Pike Minnow	Other	4	280	435	325	mm	307.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	313	371	345.3	mm	398	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	68	222	247	232.2	mm	143.5	g	Total number captured or presence only	no estimate, counts only			
						8/1/2016	Largescale Sucker	Other	2	388	428	408	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	287	300	293.5	mm	196	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	465	465	465	mm	802	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	35	190	290	219.7	mm	128.5	g	Total number captured or presence only	no estimate, counts only			
						8/2/2016	Rainbow Trout	Other	1	360	360	360	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	25	203	292	232	mm	158	g	Total number captured or presence only	no estimate, counts only			
						8/3/2016	Largemouth Bass	Other	1	180	180	180	mm	76	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	8/3/2016	Rainbow Trout	Other	1	404	404	404	mm	634	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	41	195	195	195	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	392	392	392	mm	530	g	Total number captured or presence only	no estimate, counts only			
						8/5/2016	Northern Pike Minnow	Other	1	307	307	307	mm	202	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	376	528	429.1	mm	776.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	21	255	255	255	mm	182	g	Total number captured or presence only	no estimate, counts only			
						8/8/2016	Rainbow Trout	Other	4	249	491	365	mm	535.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	31	201	298	237.4	mm	167.1	g	Total number captured or presence only	no estimate, counts only			
						8/9/2016	Rainbow Trout	Other	3	357	500	434	mm	734.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	199	276	223.3	mm	134.5	g	Total number captured or presence only	no estimate, counts only			
						8/10/2016	Rainbow Trout	Other	3	447	531	486.3	mm	1043.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	4	222	247	229.8	mm	141	g	Total number captured or presence only	no estimate, counts only			
						8/11/2016	Rainbow Trout	Other	5	399	470	444.2	mm	775.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	213	213	213	mm	114	g	Total number captured or presence only	no estimate, counts only			
						8/12/2016	Rainbow Trout	Other	1	293	293	293	mm	232	g	Total number captured or presence only	no estimate, counts only			
						8/15/2016	Brown Trout	Other	2	299	395	347	mm	426	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	338	480	388.1	mm	587.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	195	363	265.3	mm	285	g	Total number captured or presence only	no estimate, counts only			
						8/16/2016	Largescale Sucker	Other	1	397	397	397	mm	642	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	330	348	342	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	160	256	212.9	mm	115.1	g	Total number captured or presence only	no estimate, counts only			
						8/17/2016	Northern Pike Minnow	Other	1	310	310	310	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9				mm		g	Total number captured or presence only	no estimate, counts only			
						8/18/2016	Rainbow Trout	Other	1	340	340	340	mm	374	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	13	191	255	212.6	mm	107.5	g	Total number captured or presence only	no estimate, counts only			
						8/19/2016	Brown Trout	Other	1	221	221	221	mm	112	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	345	562	453.5	mm	1154	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	17	164	390	227.8	mm	162.9	g	Total number captured or presence only	no estimate, counts only			
						8/22/2016	Largescale Sucker	Other	1	455	455	455	mm	990	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	322	343	329	mm	376.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	193	430	265.2	mm	299	g	Total number captured or presence only	no estimate, counts only			
						8/23/2016	Largescale Sucker	Other	1	325	325	325	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	178	187	182.3	mm	69.3	g	Total number captured or presence only	no estimate, counts only			
						8/24/2016	Rainbow Trout	Other	2	443	444	443.5	mm	817	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	370	370	370	mm	604	g	Total number captured or presence only	no estimate, counts only			
						8/25/2016	Rainbow Trout	Other	1	419	419	419	mm	682	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	268	268	268	mm	224	g	Total number captured or presence only	no estimate, counts only			
						8/26/2016	Rainbow Trout	Other	1	481	481	481	mm	900	g	Total number captured or presence only	no estimate, counts only			
						8/29/2016	Largescale Sucker	Other	2	420	436	428	mm	774	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	8/29/2016	Rainbow Trout	Other	1	377	377	377	mm	468	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	268	268	268	mm	220	g	Total number captured or presence only	no estimate, counts only			
						8/31/2016	Brown Trout	Other	1	428	428	428	mm	694	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	193	193	193	mm	84	g	Total number captured or presence only	no estimate, counts only			
						9/1/2016	Brown Trout	Other	1	391	391	391	mm	444	g	Total number captured or presence only	no estimate, counts only			
						9/2/2016	Rainbow Trout	Other	1	144	144	144	mm	26	g	Total number captured or presence only	no estimate, counts only			
						9/6/2016	Brown Trout	Other	2	368	447	407.5	mm	610	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	414	522	468	mm	861	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	321	321	321	mm	458	g	Total number captured or presence only	no estimate, counts only			
						9/7/2016	Largescale Sucker	Other	1	440	440	440	mm	878	g	Total number captured or presence only	no estimate, counts only			
						9/8/2016	Rainbow Trout	Other	1	460	460	460	mm	812	g	Total number captured or presence only	no estimate, counts only			
						9/9/2016	Largescale Sucker	Other	1	440	440	440	mm	914	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	428	428	428	mm	748	g	Total number captured or presence only	no estimate, counts only			
						9/12/2016	Longnose Sucker	Other	1	452	452	452	mm	1034	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	363	363	363	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	372	372	372	mm	482	g	Total number captured or presence only	no estimate, counts only			
						9/14/2016	Brown Trout	Other	1	487	487	487	mm	942	g	Total number captured or presence only	no estimate, counts only			
						9/16/2016	Rainbow Trout	Other	3	389	497	450.3	mm	778	g	Total number captured or presence only	no estimate, counts only			
						9/19/2016	Rainbow Trout	Other	3	237	432	323.7	mm	372.7	g	Total number captured or presence only	no estimate, counts only			
						9/20/2016	Rainbow Trout	Other	1	322	322	322	mm	356	g	Total number captured or presence only	no estimate, counts only			
						9/22/2016	Brown Trout	Other	2	477	576	526.5	mm	1315	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	331	331	331	mm	360	g	Total number captured or presence only	no estimate, counts only			
						9/26/2016	Brown Trout	Other	1	421	421	421	mm	692	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	315	315	315	mm	268	g	Total number captured or presence only	no estimate, counts only			
						9/30/2016	Brown Trout	Other	1	374	374	374	mm	434	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	446	446	446	mm	886	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	336	336	336	mm	352	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	274	360	317	mm	338	g	Total number captured or presence only	no estimate, counts only			
						10/3/2016	Brown Trout	Other	1	415	415	415	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	322	397	359.5	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	251	251	251	mm	158	g	Total number captured or presence only	no estimate, counts only			
						10/5/2016	Brown Trout	Other	1	410	410	410	mm	522	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	449	449	449	mm	796	g	Total number captured or presence only	no estimate, counts only			
						10/11/2016	Brown Trout	Other	5	365	452	406.4	mm	606.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	328	328	328	mm	328	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	346	473	409.5	mm	619	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	457	504	483.2	mm	1052.5	g	Total number captured or presence only	no estimate, counts only			
						10/12/2016	Brown Trout	Other	3	375	434	402.3	mm	556	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	438	485	461.5	mm	885	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	10/13/2016	Brown Trout	Other	3	356	519	415.7	mm	739.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	508	508	508	mm	1250	g	Total number captured or presence only	no estimate, counts only			
						10/14/2016	Rainbow Trout	Other	2	390	471	430.5	mm	861	g	Total number captured or presence only	no estimate, counts only			
						10/17/2016	Brown Trout	Other	4	311	571	407.8	mm	673	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	366	408	387	mm	546	g	Total number captured or presence only	no estimate, counts only			
						10/19/2016	Brown Trout	Other	1	411	411	411	mm	670	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	440	440	440	mm	802	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	390	466	428	mm	774	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	391	391	391	mm	590	g	Total number captured or presence only	no estimate, counts only			
						10/21/2016	Brown Trout	Other	1	391	391	391	mm	636	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	305	327	316	mm	321	g	Total number captured or presence only	no estimate, counts only			
						10/24/2016	Brown Trout	Other	3	389	466	437.3	mm	749.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	272	272	272	mm	200	g	Total number captured or presence only	no estimate, counts only			
						10/28/2016	Brown Trout	Other	9	388	620	463.4	mm	979.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	390	390	390	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	293	519	426.5	mm	846.2	g	Total number captured or presence only	no estimate, counts only			
						10/31/2016	Brown Trout	Other	3	330	490	412.3	mm	718.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	396	396	396	mm	556	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	287	615	419.6	mm	917.2	g	Total number captured or presence only	no estimate, counts only			
						3/27/2017	Rainbow Trout	Other	2	447	477	462	mm	1065	g	Total number captured or presence only	no estimate, counts only			
						3/30/2017	Northern Pike Minnow	Other	1	123	123	123	mm	12	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	528	528	528	mm	1420	g	Total number captured or presence only	no estimate, counts only			
						4/3/2017	Rainbow Trout	Other	4	482	516	504	mm	1355	g	Total number captured or presence only	no estimate, counts only			
						4/10/2017	Rainbow Trout	Other	3	425	480	449.7	mm	827.3	g	Total number captured or presence only	no estimate, counts only			
						4/17/2017	Rainbow Trout	Other	1	447	447	447	mm	900	g	Total number captured or presence only	no estimate, counts only			
						4/18/2017	Rainbow Trout	Other	1	491	491	491	mm	1158	g	Total number captured or presence only	no estimate, counts only			
						4/21/2017	Rainbow Trout	Other	3	468	510	482.3	mm	993.3	g	Total number captured or presence only	no estimate, counts only			
						4/24/2017	Rainbow Trout	Other	4	411	482	455.5	mm	893.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	431	431	431	mm	718	g	Total number captured or presence only	no estimate, counts only			
						4/27/2017	Rainbow Trout	Other	2	452	467	459.5	mm	829	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	478	478	478	mm	1094	g	Total number captured or presence only	no estimate, counts only			
						5/3/2017	Westslope Cutthroat Trout	Other	1	461	461	461	mm	930	g	Total number captured or presence only	no estimate, counts only			
						5/5/2017	Rainbow Trout	Other	1	395	395	395	mm	616	g	Total number captured or presence only	no estimate, counts only			
5/9/2017	Rainbow Trout	Other	4	283	505	404	mm	863	g	Total number captured or presence only	no estimate, counts only									
6/2/2017	Rainbow Trout	Other	1	241	241	241	mm	150	g	Total number captured or presence only	no estimate, counts only									
6/22/2017	Smallmouth Bass	Other	1	90	90	90	mm	23	g	Total number captured or presence only	no estimate, counts only									
6/26/2017	Brown Trout	Other	2	361	476	418.5	mm	687	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	2	455	475	465	mm	860	g	Total number captured or presence only	no estimate, counts only									
6/27/2017	Rainbow Trout	Other	6	365	465	428.5	mm	683.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/28/2017	Largescale Sucker	Other	1	437	437	437	mm	906	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	451	451	451	mm	698	g	Total number captured or presence only	no estimate, counts only			
						6/30/2017	Brown Trout	Other	8	395	521	441.9	mm	820.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	322	526	443.3	mm	726.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	344	344	344	mm	414	g	Total number captured or presence only	no estimate, counts only			
						7/3/2017	Northern Pike Minnow	Other	1	363	363	363	mm	398	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	416	505	459.3	mm	842	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	356	356	356	mm	506	g	Total number captured or presence only	no estimate, counts only			
						7/5/2017	Brown Trout	Other	4	376	518	419.5	mm	742.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	385	385	385	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	312	436	374	mm	463	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	220	458	377.1	mm	531.5	g	Total number captured or presence only	no estimate, counts only			
						7/6/2017	Brown Trout	Other	6	370	510	425.8	mm	674.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	303	470	409.2	mm	739.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	8	350	488	414.9	mm	690	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11	282	538	343.8	mm	438.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	326	326	326	mm	332	g	Total number captured or presence only	no estimate, counts only			
						7/7/2017	Brown Trout	Other	26	185	450	332.5	mm	386	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	19	322	493	420.7	mm	780.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Other	2	295	338	316.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14	211	436	329.8	mm	374.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	345	393	369	mm	455	g	Total number captured or presence only	no estimate, counts only			
						7/10/2017	Brown Trout	Other	11	216	471	386.7	mm	651.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	313	313	313	mm	265	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	227	360	312.2	mm	340.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	245	251	248	mm	172.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	269	319	294	mm	271.5	g	Total number captured or presence only	no estimate, counts only			
						7/11/2017	Brown Trout	Other	1	168	168	168	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	340	340	340	mm	284	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	186	500	331	mm	504.2	g	Total number captured or presence only	no estimate, counts only			
						7/12/2017	Rainbow Trout	Other	4	265	452	354.2	mm	482.5	g	Total number captured or presence only	no estimate, counts only			
						7/13/2017	Brown Trout	Other	1	412	412	412	mm	596	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	275	341	315	mm	272.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	210	352	298.4	mm	279.7	g	Total number captured or presence only	no estimate, counts only			
						7/14/2017	Brown Trout	Other	4	232	387	281.8	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	347	347	347	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	293	442	367.8	mm	534.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	218	274	241.4	mm	157.6	g	Total number captured or presence only	no estimate, counts only			
						7/17/2017	Northern Pike Minnow	Other	7	287	451	345.4	mm	386.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/17/2017	Rainbow Trout	Other	7	183	490	357.7	mm	587.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	203	252	227.5	mm	139	g	Total number captured or presence only	no estimate, counts only			
						7/18/2017	Rainbow Trout	Other	6	165	485	310.2	mm	368.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	3	244	297	275.3	mm	264	g	Total number captured or presence only	no estimate, counts only			
						7/19/2017	Brown Trout	Other	1	429	429	429	mm	808	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	315	315	315	mm	232	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	434	525	479.5	mm	979	g	Total number captured or presence only	no estimate, counts only			
						7/20/2017	Brown Trout	Other	2	415	461	438	mm	770	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	221	455	324.2	mm	383.6	g	Total number captured or presence only	no estimate, counts only			
						7/21/2017	Brown Trout	Other	2	423	432	427.5	mm	696	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	307	307	307	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	262	432	347	mm	471	g	Total number captured or presence only	no estimate, counts only			
						7/24/2017	Brown Trout	Other	2	232	383	307.5	mm	316	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	291	342	316.5	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11	167	500	318.6	mm	379.5	g	Total number captured or presence only	no estimate, counts only			
						7/25/2017	Brown Trout	Other	3	211	435	300.7	mm	335.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	5	260	365	314.2	mm	254.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	288	288	288	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	4	229	301	267	mm	237.5	g	Total number captured or presence only	no estimate, counts only			
						7/26/2017	Northern Pike Minnow	Other	1	345	345	345	mm	342	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	298	298	298	mm	316	g	Total number captured or presence only	no estimate, counts only			
						7/27/2017	Northern Pike Minnow	Other	3	298	325	313.7	mm	235.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	274	275	274.5	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	225	225	225	mm	130	g	Total number captured or presence only	no estimate, counts only			
						7/28/2017	Brown Trout	Other	1	156	156	156	mm	46	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	222	222	222	mm	242	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	387	387	387	mm	576	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	173	272	239.2	mm	157.3	g	Total number captured or presence only	no estimate, counts only			
						7/31/2017	Brown Trout	Other	1	434	434	434	mm	654	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	7	277	445	331.7	mm	303.6	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	12	210	285	250.1	mm	181.8	g	Total number captured or presence only	no estimate, counts only			
						8/1/2017	Largescale Sucker	Other	1	424	424	424	mm	732	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	281	390	345.3	mm	316	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	7	204	297	246.3	mm	186.3	g	Total number captured or presence only	no estimate, counts only			
						8/2/2017	Northern Pike Minnow	Other	1	400	400	400	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	442	442	442	mm	824	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	232	234	233	mm	137	g	Total number captured or presence only	no estimate, counts only			
						8/3/2017	Largescale Sucker	Other	1	462	462	462	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	322	332	327	mm	253	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	8/3/2017	Smallmouth Bass	Other	6	209	266	241.8	mm	172	g	Total number captured or presence only	no estimate, counts only			
						8/4/2017	Northern Pike Minnow	Other	3	281	365	313	mm	223.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	2	287	402	344.5	mm	586	g	Total number captured or presence only	no estimate, counts only			
						8/7/2017	Largescale Sucker	Other	1	454	454	454	mm	948	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	290	375	322.5	mm	268	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	33	196	430	250.6	mm	201.8	g	Total number captured or presence only	no estimate, counts only			
						8/8/2017	Smallmouth Bass	Other	6	202	299	240	mm	164.2	g	Total number captured or presence only	no estimate, counts only			
						8/9/2017	Smallmouth Bass	Other	3	217	230	223.3	mm	123.3	g	Total number captured or presence only	no estimate, counts only			
						8/10/2017	Smallmouth Bass	Other	15	186	338	241.5	mm	182.3	g	Total number captured or presence only	no estimate, counts only			
						8/11/2017	Smallmouth Bass	Other	7	199	281	230.7	mm	139.4	g	Total number captured or presence only	no estimate, counts only			
						8/14/2017	Largescale Sucker	Other	2	442	455	448.5	mm	852	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	308	322	315	mm	237	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	421	423	422	mm	601	g	Total number captured or presence only	no estimate, counts only			
						8/16/2017	Brown Trout	Other	2	457	485	471	mm	885	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	215	511	342.7	mm	610	g	Total number captured or presence only	no estimate, counts only			
						8/18/2017	Brown Trout	Other	2	435	443	439	mm	806	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	435	435	435	mm	750	g	Total number captured or presence only	no estimate, counts only			
						8/21/2017	Brown Trout	Other	4	286	400	332	mm	348.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	428	428	428	mm	632	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	455	473	464	mm	852	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	410	410	410	mm	604	g	Total number captured or presence only	no estimate, counts only			
						8/23/2017	Brown Trout	Other	1	455	455	455	mm	848	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	455	455	455	mm	1048	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	261	261	261	mm	156	g	Total number captured or presence only	no estimate, counts only			
						8/24/2017	Brown Trout	Other	1	489	489	489	mm	994	g	Total number captured or presence only	no estimate, counts only			
						8/25/2017	Rainbow Trout	Other	1	300	300	300	mm	244	g	Total number captured or presence only	no estimate, counts only			
						8/28/2017	Brown Trout	Other	1	545	545	545	mm	1456	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	295	295	295	mm	236	g	Total number captured or presence only	no estimate, counts only			
						8/30/2017	Rainbow Trout	Other	1	513	513	513	mm	1126	g	Total number captured or presence only	no estimate, counts only			
						8/31/2017	Westslope X Rainbow	Other	1	272	272	272	mm	182	g	Total number captured or presence only	no estimate, counts only			
						9/1/2017	Rainbow Trout	Other	1	443	443	443	mm	800	g	Total number captured or presence only	no estimate, counts only			
						9/5/2017	Brown Trout	Other	1	544	544	544	mm	1508	g	Total number captured or presence only	no estimate, counts only			
	Largescale Sucker	Other	1	478	478	478	mm	1106	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	1	352	352	352	mm	440	g	Total number captured or presence only	no estimate, counts only									
9/6/2017	Brown Trout	Other	1	379	379	379	mm	414	g	Total number captured or presence only	no estimate, counts only									
9/8/2017	Largescale Sucker	Other	1	430	430	430	mm	816	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	2	321	362	341.5	mm	382	g	Total number captured or presence only	no estimate, counts only									
9/11/2017	Brown Trout	Other	1	465	465	465	mm	836	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Other	3	382	462	416.7	mm	606.7	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	9/11/2017	Rainbow Trout	Other	2		471	471	471	mm	886	g	Total number captured or presence only	no estimate, counts only		
						9/14/2017	Brown Trout	Other	2		387	457	422	mm	667	g	Total number captured or presence only	no estimate, counts only		
						9/18/2017	Brown Trout	Other	2		420	456	438	mm	665	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		408	408	408	mm	522	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	5		342	522	454	mm	890	g	Total number captured or presence only	no estimate, counts only		
						9/19/2017	Brown Trout	Other	4		347	557	475	mm	929.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		483	483	483	mm	1048	g	Total number captured or presence only	no estimate, counts only		
						9/20/2017	Brown Trout	Other	2		302	340	321	mm	309	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		476	476	476	mm	982	g	Total number captured or presence only	no estimate, counts only		
						9/25/2017	Brown Trout	Other	1		346	346	346	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		367	367	367	mm	460	g	Total number captured or presence only	no estimate, counts only		
						9/26/2017	Brown Trout	Other	1		444	444	444	mm	790	g	Total number captured or presence only	no estimate, counts only		
									1		447	447	447	mm	808	g	Total number captured or presence only	no estimate, counts only		
						9/28/2017	Brown Trout	Other	1		447	447	447	mm	808	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3		341	479	427.7	mm	671.3	g	Total number captured or presence only	no estimate, counts only		
						10/2/2017	Brown Trout	Other	3		227	518	390.3	mm	666.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	6		338	398	367.2	mm	466	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		350	350	350	mm	404	g	Total number captured or presence only	no estimate, counts only		
						10/10/2017	Rainbow Trout	Other	2		272	374	323	mm	329	g	Total number captured or presence only	no estimate, counts only		
						10/18/2017	Brown Trout	Other	1		584	584	584	mm	1740	g	Total number captured or presence only	no estimate, counts only		
						10/23/2017	Brown Trout	Other	1		418	418	418	mm	650	g	Total number captured or presence only	no estimate, counts only		
						10/30/2017	Brown Trout	Other	1		461	461	461	mm	818	g	Total number captured or presence only	no estimate, counts only		
						10/31/2017	Westslope Cutthroat Trout	Other	1		355	355	355	mm	0	g	Total number captured or presence only	no estimate, counts only		
						3/27/2018	Rainbow Trout	Other	1		506	506	506	mm	1204	g	Total number captured or presence only	no estimate, counts only		
						3/28/2018	Rainbow Trout	Other	9		383	575	498.4	mm	1287	g	Total number captured or presence only	no estimate, counts only		
						3/29/2018	Rainbow Trout	Other	3		475	503	490.3	mm	1122.7	g	Total number captured or presence only	no estimate, counts only		
						3/30/2018	Rainbow Trout	Other	7		459	578	513.4	mm	1282.6	g	Total number captured or presence only	no estimate, counts only		
						4/2/2018	Rainbow Trout	Other	4		486	575	517.2	mm	1391.5	g	Total number captured or presence only	no estimate, counts only		
						4/5/2018	Brown Trout	Other	1		430	430	430	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1		536	536	536	mm	1438	g	Total number captured or presence only	no estimate, counts only		
						4/9/2018	Rainbow Trout	Other	3		443	535	503	mm	1344	g	Total number captured or presence only	no estimate, counts only		
						4/10/2018	Rainbow Trout	Other	1		466	466	466	mm	954	g	Total number captured or presence only	no estimate, counts only		
						4/13/2018	Rainbow Trout	Other	6		485	570	518.2	mm	1326.3	g	Total number captured or presence only	no estimate, counts only		
						4/16/2018	Rainbow Trout	Other	7		412	533	482.1	mm	1046.3	g	Total number captured or presence only	no estimate, counts only		
						4/18/2018	Westslope Cutthroat Trout	Other	1		446	446	446	mm	1020	g	Total number captured or presence only	no estimate, counts only		
						4/20/2018	Rainbow Trout	Other	2		457	461	459	mm	922	g	Total number captured or presence only	no estimate, counts only		
						4/23/2018	Brown Trout	Other	1		377	377	377	mm	430	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	9		315	550	450.6	mm	970	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	4		300	419	376	mm	522.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	4/23/2018	Westslope X Rainbow	Other	1	505	505	505	mm	1390	g	Total number captured or presence only	no estimate, counts only			
						4/27/2018	Rainbow Trout	Other	3	422	491	458.3	mm	1002	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	314	314	314	mm	268	g	Total number captured or presence only	no estimate, counts only			
						6/14/2018	Rainbow Trout	Other	1	475	475	475	mm	1004	g	Total number captured or presence only	no estimate, counts only			
						8/10/2018	Brown Trout	Other	5	322	434	381.2	mm	495.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	8	351	510	442.5	mm	750.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	12	256	548	373.2	mm	491.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	255	255	255	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	406	406	406	mm	692	g	Total number captured or presence only	no estimate, counts only			
						8/13/2018	Brown Trout	Other	3	201	400	314.3	mm	339.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	451	478	464.5	mm	982	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	436	450	443	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9	189	439	320.7	mm	362.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	191	191	191	mm	78	g	Total number captured or presence only	no estimate, counts only			
						8/14/2018	Brown Trout	Other	1	423	423	423	mm	784	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	2	397	470	433.5	mm	763	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	342	342	342	mm	376	g	Total number captured or presence only	no estimate, counts only			
						8/15/2018	Brown Trout	Other	1	398	398	398	mm	604	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	459	459	459	mm	786	g	Total number captured or presence only	no estimate, counts only			
						8/16/2018	Brown Trout	Other	1	223	223	223	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	469	469	469	mm	1036	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	305	456	387.3	mm	599.3	g	Total number captured or presence only	no estimate, counts only			
						8/17/2018	Largescale Sucker	Other	1	419	419	419	mm	652	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	449	449	449	mm	682	g	Total number captured or presence only	no estimate, counts only			
						8/20/2018	Rainbow Trout	Other	3	231	410	330.3	mm	388.7	g	Total number captured or presence only	no estimate, counts only			
						8/21/2018	Rainbow Trout	Other	1	526	526	526	mm	1086	g	Total number captured or presence only	no estimate, counts only			
						8/22/2018	Smallmouth Bass	Other	1	223	223	223	mm	120	g	Total number captured or presence only	no estimate, counts only			
						8/23/2018	Brown Trout	Other	1	388	388	388	mm	502	g	Total number captured or presence only	no estimate, counts only			
						8/24/2018	Brown Trout	Other	1	498	498	498	mm	1086	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	467	467	467	mm	980	g	Total number captured or presence only	no estimate, counts only			
						8/30/2018	Brown Trout	Other	2	455	459	457	mm	833	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	400	435	417.5	mm	607	g	Total number captured or presence only	no estimate, counts only			
						8/31/2018	Rainbow Trout	Other	1	516	516	516	mm	1065	g	Total number captured or presence only	no estimate, counts only			
						9/4/2018	Rainbow Trout	Other	1	499	499	499	mm	948	g	Total number captured or presence only	no estimate, counts only			
						9/6/2018	Brown Trout	Other	1	533	533	533	mm	1274	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	442	442	442	mm	694	g	Total number captured or presence only	no estimate, counts only			
						9/10/2018	Brown Trout	Other	2	437	454	445.5	mm	783	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	369	369	369	mm	408	g	Total number captured or presence only	no estimate, counts only			
						9/11/2018	Rainbow Trout	Other	1	473	473	473	mm	892	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	9/13/2018	Rainbow Trout	Other	1	431	431	431	mm	718	g	Total number captured or presence only	no estimate, counts only			
						9/17/2018	Rainbow Trout	Other	1	496	496	496	mm	1024	g	Total number captured or presence only	no estimate, counts only			
						9/18/2018	Smallmouth Bass	Other	1	90	90	90	mm	12	g	Total number captured or presence only	no estimate, counts only			
						9/24/2018	Brown Trout	Other	2	286	532	409	mm	687	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	421	421	421	mm	646	g	Total number captured or presence only	no estimate, counts only			
						9/26/2018	Brown Trout	Other	1	496	496	496	mm	1104	g	Total number captured or presence only	no estimate, counts only			
						9/28/2018	Smallmouth Bass	Other	1	69	69	69	mm	4	g	Total number captured or presence only	no estimate, counts only			
						10/1/2018	Brown Trout	Other	5	253	562	417.6	mm	749.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	294	395	344.5	mm	392	g	Total number captured or presence only	no estimate, counts only			
						10/2/2018	Rainbow Trout	Other	1	427	427	427	mm	710	g	Total number captured or presence only	no estimate, counts only			
						10/4/2018	Brown Trout	Other	1	367	367	367	mm	416	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	98	265	181.5	mm	81	g	Total number captured or presence only	no estimate, counts only			
						10/8/2018	Brown Trout	Other	4	345	608	446.5	mm	968	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	302	302	302	mm	268	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	427	427	427	mm	814	g	Total number captured or presence only	no estimate, counts only			
						10/10/2018	Rainbow Trout	Other	2	485	497	491	mm	922	g	Total number captured or presence only	no estimate, counts only			
						10/15/2018	Brown Trout	Other	2	369	428	398.5	mm	582	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	352	352	352	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	388	519	438.7	mm	738	g	Total number captured or presence only	no estimate, counts only			
						10/16/2018	Rainbow Trout	Other	1	481	481	481	mm	1112	g	Total number captured or presence only	no estimate, counts only			
						10/18/2018	Brown Trout	Other	1	492	492	492	mm	1132	g	Total number captured or presence only	no estimate, counts only			
						10/19/2018	Brown Trout	Other	1	294	294	294	mm	226	g	Total number captured or presence only	no estimate, counts only			
						10/22/2018	Brown Trout	Other	2	378	506	442	mm	1001	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	387	387	387	mm	500	g	Total number captured or presence only	no estimate, counts only			
						10/24/2018	Brown Trout	Other	2	422	591	506.5	mm	1134.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	291	291	291	mm	230	g	Total number captured or presence only	no estimate, counts only			
						10/25/2018	Brown Trout	Other	1	463	463	463	mm	872	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	312	312	312	mm	324	g	Total number captured or presence only	no estimate, counts only			
						10/27/2018	Brown Trout	Other	2	441	488	464.5	mm	891	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	382	382	382	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	309	421	365	mm	495	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	304	304	304	mm	280	g	Total number captured or presence only	no estimate, counts only			
						10/29/2018	Brown Trout	Other	11	314	515	413.2	mm	711.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	240	534	339	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	3	267	342	292	mm	248.7	g	Total number captured or presence only	no estimate, counts only			
						10/30/2018	Rainbow Trout	Other	1	351	351	351	mm	360	g	Total number captured or presence only	no estimate, counts only			
10/31/2018	Brown Trout	Other	2	297	452	374.5	mm	565	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Other	1	441	441	441	mm	766	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	2	275	440	357.5	mm	443	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	11/1/2018	Brown Trout	Other	1	467	467	467	mm	802	g	Total number captured or presence only	no estimate, counts only			
						11/2/2018	Brown Trout	Other	1	699	699	699	mm	3272	g	Total number captured or presence only	no estimate, counts only			
						11/5/2018	Brown Trout	Other	2	347	405	376	mm	455	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	517	632	574.5	mm	2487	g	Total number captured or presence only	no estimate, counts only			
						11/7/2018	Brown Trout	Other	2	440	536	488	mm	1022	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	335	335	335	mm	332	g	Total number captured or presence only	no estimate, counts only			
						3/25/2019	Rainbow Trout	Other	2	485	522	503.5	mm	1338	g	Total number captured or presence only	no estimate, counts only			
						3/26/2019	Brown Trout	Other	1	480	480	480	mm	894	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	495	508	501.5	mm	1350	g	Total number captured or presence only	no estimate, counts only			
						3/27/2019	Rainbow Trout	Other	4	413	581	514.2	mm	1508	g	Total number captured or presence only	no estimate, counts only			
						3/28/2019	Rainbow Trout	Other	2	476	487	481.5	mm	1197	g	Total number captured or presence only	no estimate, counts only			
						4/1/2019	Rainbow Trout	Other	3	511	539	525.3	mm	1539.3	g	Total number captured or presence only	no estimate, counts only			
						4/2/2019	Rainbow Trout	Other	3	453	483	469	mm	1020.7	g	Total number captured or presence only	no estimate, counts only			
						4/3/2019	Rainbow Trout	Other	2	485	551	518	mm	1554	g	Total number captured or presence only	no estimate, counts only			
						4/4/2019	Westslope Cutthroat Trout	Other	1	348	348	348	mm	444	g	Total number captured or presence only	no estimate, counts only			
						4/5/2019	Rainbow Trout	Other	3	405	468	429.3	mm	798	g	Total number captured or presence only	no estimate, counts only			
						4/8/2019	Rainbow Trout	Other	5	245	519	453	mm	1093.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	443	443	443	mm	958	g	Total number captured or presence only	no estimate, counts only			
						4/10/2019	Rainbow Trout	Other	2	478	488	483	mm	1101	g	Total number captured or presence only	no estimate, counts only			
						4/11/2019	Rainbow Trout	Other	1	463	463	463	mm	1026	g	Total number captured or presence only	no estimate, counts only			
						4/15/2019	Rainbow Trout	Other	3	444	560	507	mm	1213.3	g	Total number captured or presence only	no estimate, counts only			
						4/16/2019	Brown Trout	Other	1	332	332	332	mm	292	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	495	495	495	mm	928	g	Total number captured or presence only	no estimate, counts only			
						4/18/2019	Brown Trout	Other	1	312	312	312	mm	284	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	364	476	420	mm	751	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	500	500	500	mm	1384	g	Total number captured or presence only	no estimate, counts only			
						4/19/2019	Rainbow Trout	Other	2	284	305	294.5	mm	244	g	Total number captured or presence only	no estimate, counts only			
						4/22/2019	Brown Trout	Other	3	272	336	306.7	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Other	1	726	726	726	mm	3328	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	416	455	436	mm	838.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	299	500	420.4	mm	794	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	4	284	311	302	mm	245	g	Total number captured or presence only	no estimate, counts only			
						4/23/2019	Largescale Sucker	Other	3	461	470	465	mm	1066.7	g	Total number captured or presence only	no estimate, counts only			
						5/3/2019	Westslope Cutthroat Trout	Other	1	366	366	366	mm	512	g	Total number captured or presence only	no estimate, counts only			
						5/6/2019	Largescale Sucker	Other	2	405	412	408.5	mm	697	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	309	309	309	mm	320	g	Total number captured or presence only	no estimate, counts only			
						5/7/2019	Largescale Sucker	Other	1	426	426	426	mm	756	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	373	373	373	mm	536	g	Total number captured or presence only	no estimate, counts only			
						5/8/2019	Largescale Sucker	Other	8	412	493	458.6	mm	1017.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	5/8/2019	Rainbow Trout	Other	1	286	286	286	mm	220	g	Total number captured or presence only	no estimate, counts only			
						5/9/2019	Largescale Sucker	Other	85	397	538	450.7	mm	955.4	g	Total number captured or presence only	no estimate, counts only			
						5/10/2019	Largescale Sucker	Other	14	359	470	426.7	mm	756	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	442	442	442	mm	734	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	305	350	327.3	mm	346.7	g	Total number captured or presence only	no estimate, counts only			
						5/13/2019	Largescale Sucker	Other	17	386	507	453.7	mm	963.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	522	522	522	mm	1166	g	Total number captured or presence only	no estimate, counts only			
						5/14/2019	Largescale Sucker	Other	1	492	492	492	mm	1272	g	Total number captured or presence only	no estimate, counts only			
						6/6/2019	Rainbow Trout	Other	1	498	498	498	mm	1048	g	Total number captured or presence only	no estimate, counts only			
						6/12/2019	Largescale Sucker	Other	28	381	489	444.2	mm	907.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	377	474	440	mm	884.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	510	510	510	mm	1034	g	Total number captured or presence only	no estimate, counts only			
						6/13/2019	Largescale Sucker	Other	117	352	491	426.8	mm	847.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	23	360	523	417.4	mm	734.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	248	248	248	mm	136	g	Total number captured or presence only	no estimate, counts only			
						6/14/2019	Brown Trout	Other	1	347	347	347	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	175	324	506	435	mm	897.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	18	338	482	414.6	mm	670.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	483	483	483	mm	854	g	Total number captured or presence only	no estimate, counts only			
						6/17/2019	Brown Trout	Other	3	411	515	447.3	mm	770.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	25	341	490	428.8	mm	860.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	414	414	414	mm	730	g	Total number captured or presence only	no estimate, counts only			
						6/19/2019	Brown Trout	Other	1	355	355	355	mm	404	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	41	374	489	427.8	mm	806.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4	406	441	415.5	mm	695	g	Total number captured or presence only	no estimate, counts only			
						6/20/2019	Largescale Sucker	Other	34	271	574	409	mm	753.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	3	424	496	455	mm	855.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	1	311	311	311	mm	376	g	Total number captured or presence only	no estimate, counts only			
						6/21/2019	Largescale Sucker	Other	22	372	502	431.8	mm	877.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	506	506	506	mm	1142	g	Total number captured or presence only	no estimate, counts only			
						6/24/2019	Largescale Sucker	Other	1	558	558	558	mm	1754	g	Total number captured or presence only	no estimate, counts only			
						6/25/2019	Brown Trout	Other	2	479	505	492	mm	1110	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	78	357	505	422	mm	808.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	21	354	518	434.7	mm	772.3	g	Total number captured or presence only	no estimate, counts only			
						6/26/2019	Brown Trout	Other	6	276	662	419.8	mm	958	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	620	620	620	mm	1608	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	70	366	488	437.4	mm	884.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	23	330	507	380	mm	717.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	508	527	517.5	mm	1200	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	6/27/2019	Brown Trout	Other	6	248	479	385.8	mm	585.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	25	372	477	424.8	mm	835.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	17	341	517	409.9	mm	678.1	g	Total number captured or presence only	no estimate, counts only			
						6/28/2019	Rainbow Trout	Other	2	328	426	377	mm	566	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	5	302	456	396	mm	641.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	22	352	488	436.6	mm	897.5	g	Total number captured or presence only	no estimate, counts only			
						7/1/2019	Northern Pike Minnow	Other	2	413	547	480	mm	1105	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	460	460	460	mm	694	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	10	225	511	339.8	mm	491.7	g	Total number captured or presence only	no estimate, counts only			
						7/2/2019	Largescale Sucker	Other	12	399	585	448.4	mm	975.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	15	340	468	394.3	mm	584.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	15	280	511	357.4	mm	506.4	g	Total number captured or presence only	no estimate, counts only			
						7/3/2019	Smallmouth Bass	Other	9	258	316	286.4	mm	280.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	253	354	303.5	mm	334	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	6	265	384	304.7	mm	309.7	g	Total number captured or presence only	no estimate, counts only			
						7/5/2019	Northern Pike Minnow	Other	3	398	454	431.7	mm	712	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	366	485	434.4	mm	770.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	10	246	325	274.3	mm	242.4	g	Total number captured or presence only	no estimate, counts only			
						7/8/2019	Brown Trout	Other	14	269	488	343.1	mm	447.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	411	450	427.3	mm	855.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	322	484	403	mm	669	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Rainbow Trout	Other	4	324	480	435	mm	836.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	265	337	288.3	mm	294.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	23	216	468	324.4	mm	385.1	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Largescale Sucker	Other	6	420	475	443.2	mm	905.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6	333	483	387.7	mm	567.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	262	542	394	mm	700	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Smallmouth Bass	Other	9	246	387	297.3	mm	348.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	337	337	337	mm	418	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	27	250	457	371.1	mm	543.7	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Largescale Sucker	Other	6	406	558	464.8	mm	1102.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	8	318	510	443.1	mm	820.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	7	308	465	364	mm	516.7	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Smallmouth Bass	Other	12	217	455	282.4	mm	321.3	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Other	1	419	419	419	mm	596	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	3	252	265	259.3	mm	179.3	g	Total number captured or presence only	no estimate, counts only			
						7/9/2019	Northern Pike Minnow	Other	3	274	437	357.7	mm	464	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	291	291	291	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	5	279	387	308.8	mm	382.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	65.563	65.663	Thompson Falls Fish Ladder	Kreiner	7/10/2019	Brown Trout	Other	10	276	452	381.8	mm	564.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	3	422	446	436.7	mm	901	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	403	403	403	mm	616	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	6	251	387	293.5	mm	330.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	340	340	340	mm	438	g	Total number captured or presence only	no estimate, counts only			
						7/11/2019	Brown Trout	Other	6	248	402	348.5	mm	459.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	9	320	525	443.9	mm	1015.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	6	336	509	388.3	mm	535.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	279	556	416.7	mm	834	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	9	230	378	285.1	mm	285.3	g	Total number captured or presence only	no estimate, counts only			
						7/12/2019	Brown Trout	Other	4	286	408	326.8	mm	376.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	1	480	480	480	mm	1132	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	350	350	350	mm	404	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	260	260	260	mm	228	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Other	12	76	382	251.2	mm	233.8	g	Total number captured or presence only	no estimate, counts only			
		65.821	66.809	Thompson Falls res	Hanson	4/21/2008	Black Bullhead	Boat shocking with boom	8	210	240	223.5	mm	171.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	34	125	402	274.9	mm	390.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	2	405	495	450	mm	953.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	14	470	710	566.6	mm	1440.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Boat shocking with boom	10	65	160	110.5	mm	43.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	196	196	196	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	291	291	291	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	40	75	215	142.9	mm	47	g	Total number captured or presence only	no estimate, counts only			
							4/20/2009	Largemouth Bass	Boat shocking with boom	20	269	434	323.2	mm	499.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	11	201	533	397.4	mm	776.5	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Boat shocking with boom	10	292	644	541.2	mm	1482	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Boat shocking with boom	7	152	235	186.7	mm	57.1	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Boat shocking with boom	2	78	152	115	mm	76	g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	1	96	96	96	mm		g	Total number captured or presence only	no estimate, counts only		
							4/28/2010	Westslope Cutthroat Trout	Boat shocking with boom	1	268	268	268	mm	214	g	Total number captured or presence only	no estimate, counts only		
						Yellow Bullhead		Boat shocking with boom	2	230	230	230	mm	194	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Boat shocking with boom	3	120	233	165.7	mm	92	g	Total number captured or presence only	no estimate, counts only			
						Black Bullhead		Boat shocking with boom	1	227	227	227	mm	172	g	Total number captured or presence only	no estimate, counts only			
Largemouth Bass	Boat shocking with boom					3		342	400	367.3	mm	600.7	g	Total number captured or presence only	no estimate, counts only					
Largescale Sucker	Boat shocking with boom					3		213	490	328	mm	627.3	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	65.821	66.809	Thompson Falls res	Hanson	4/28/2010	Yellow Perch	Boat shocking with boom	25	110	203	155	mm	53.8	g	Total number captured or presence only	no estimate, counts only									
						4/13/2011	Largemouth Bass	Boat shocking with boom	7	116	434	207.4	mm	317.1	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Boat shocking with boom	1	440	440	440	mm	534	g	Total number captured or presence only	no estimate, counts only									
							Northern Pike	Boat shocking with boom	17	218	544	320.8	mm	250.3	g	Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Boat shocking with boom	1	205	205	205	mm	70	g	Total number captured or presence only	no estimate, counts only									
							Pumpkinseed	Boat shocking with boom	5	130	150	139.8	mm	65.2	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	1	320	320	320	mm	392	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	1	265	265	265	mm	148	g	Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Boat shocking with boom	1	210	210	210	mm	106	g	Total number captured or presence only	no estimate, counts only									
						Breidinger	4/16/2012					Black Bullhead	Boat shocking with boom	1	202	202	202	mm	142	g	Total number captured or presence only	no estimate, counts only				
												Brown Trout	Boat shocking with boom	7	91	205	171.3	mm	55.1	g	Total number captured or presence only	no estimate, counts only				
												Bull Trout	Boat shocking with boom	1	222	222	222	mm	76	g	Total number captured or presence only	no estimate, counts only				
												Largemouth Bass	Boat shocking with boom	10	175	395	245.4	mm	293.4	g	Total number captured or presence only	no estimate, counts only				
											Largescale Sucker	Boat shocking with boom	25	81	560	304.2	mm	697.6	g	Total number captured or presence only	no estimate, counts only					
											Longnose Sucker	Boat shocking with boom	6	167	326	208.5	mm	122	g	Total number captured or presence only	no estimate, counts only					
											Mountain Whitefish	Boat shocking with boom	1	312	312	312	mm	240	g	Total number captured or presence only	no estimate, counts only					
											Northern Pike	Boat shocking with boom	10	261	552	374.2	mm	423.4	g	Total number captured or presence only	no estimate, counts only					
											Northern Pike Minnow	Boat shocking with boom	17	76	160	122	mm	16.6	g	Total number captured or presence only	no estimate, counts only					
											Peamouth	Boat shocking with boom	1	125	125	125	mm	14	g	Total number captured or presence only	no estimate, counts only					
											Pumpkinseed	Boat shocking with boom	2	83	102	92.5	mm	12	g	Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Boat shocking with boom	4	235	430	308.5	mm	346.5	g	Total number captured or presence only	no estimate, counts only					
											Smallmouth Bass	Boat shocking with boom	1	136	136	136	mm	30	g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Boat shocking with boom	2	242	276	259	mm	198	g	Total number captured or presence only	no estimate, counts only					
											Yellow Perch	Boat shocking with boom	11	122	225	175.9	mm	69.5	g	Total number captured or presence only	no estimate, counts only					
					4/11/2013								Brown Trout	Boat shocking with boom	2	106	277	191.5	mm	113	g	Total number captured or presence only	no estimate, counts only			
													Largemouth Bass	Boat shocking with boom	2	376	408	392	mm	893	g	Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Boat shocking with boom	2	217	565	391	mm	1074	g	Total number captured or presence only	no estimate, counts only			
													Northern Pike	Boat shocking with boom	30	207	547	282.9	mm	198	g	Total number captured or presence only	no estimate, counts only			
													Northern Pike Minnow	Boat shocking with boom	3	180	370	270.7	mm	203.3	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Boat shocking with boom	6	262	523	354	mm	562.7	g	Total number captured or presence only	no estimate, counts only			
													Yellow Perch	Boat shocking with boom	46	123	216	154.8	mm	51.1	g	Total number captured or presence only	no estimate, counts only			
								4/14/2014						Black Bullhead	Boat shocking with boom	3	148	157	152.3	mm	50.7	g	Total number captured or presence only	no estimate, counts only		
														Brown Trout	Boat shocking with boom	1	402	402	402	mm	610	g	Total number captured or presence only	no estimate, counts only		
														Largemouth Bass	Boat shocking with boom	5	166	359	215.8	mm	233.6	g	Total number captured or presence only	no estimate, counts only		
													Largescale Sucker	Boat shocking with boom	1	553	553	553	mm	1726	g	Total number captured or presence only	no estimate, counts only			
													Northern Pike	Boat shocking with boom	21	286	541	363.1	mm	320.6	g	Total number captured or presence only	no estimate, counts only			
											Northern Pike Minnow	Boat shocking with boom	2	435	458	446.5	mm	822	g	Total number captured or presence only	no estimate, counts only					
											Pumpkinseed	Boat shocking with boom	1	96	96	96	mm	16	g	Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Boat shocking with boom	1	431	431	431	mm	848	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	65.821	66.809	Thompson Falls res	Breidinger	4/14/2014	Westslope Cutthroat Trout	Boat shocking with boom	1	258	258	258	mm	186	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Boat shocking with boom	28	143	222	174.3	mm	67.2	g	Total number captured or presence only	no estimate, counts only				
					Kreiner	4/14/2015	Black Bullhead	Boat shocking with boom	13	105	215	148.2	mm	57.2	g	Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Boat shocking with boom	16	138	456	260.4	mm	434.2	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	28	157	553	355.3	mm	338.7	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Boat shocking with boom	1	377	377	377	mm	556	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Boat shocking with boom	3	93	132	114	mm	32	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	1	392	392	392	mm	606	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Boat shocking with boom	38	127	232	184.1	mm	81.5	g	Total number captured or presence only	no estimate, counts only				
							4/12/2016	Black Bullhead	Boat shocking with boom	11	48	232	180.5	mm	109.5	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Boat shocking with boom	43	63	413	259.7	mm	385.4	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Boat shocking with boom	5	292	571	491	mm	1482.4	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Boat shocking with boom	1	380	380	380	mm	452	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Boat shocking with boom	12	265	642	368.2	mm	459.2	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Boat shocking with boom	1	110	110	110	mm	12	g	Total number captured or presence only	no estimate, counts only			
								Pumpkinseed	Boat shocking with boom	65	61	175	129.8	mm	52	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	1	527	527	527	mm	1400	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	1	401	401	401	mm	646	g	Total number captured or presence only	no estimate, counts only			
					Yellow Perch	Boat shocking with boom		67	78	255	173.6	mm	74.8	g	Total number captured or presence only	no estimate, counts only					
					69.118	71.551	Thompson Falls reservoir	10/13/2004	Black Bullhead	Gill netting	17	12.5	250	206.1	mm	168.9	g	Total number captured or presence only	no estimate, counts only		
									Largemouth Bass	Gill netting	1	150	150	150	mm	44	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill netting	4	238	525	429.8	mm	931	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill netting	8	298	767	566.4	mm	1592.2	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill netting	1	496	496	496	mm	1162	g	Total number captured or presence only	no estimate, counts only		
									Pumpkinseed	Gill netting	2	125	148	136.5	mm	55	g	Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Gill netting	2	325	328	326.5	mm	588	g	Total number captured or presence only	no estimate, counts only		
									Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Gill netting	10	149	332	212.9	mm	168.7	g	Total number captured or presence only	no estimate, counts only		
									10/14/2005	Black Bullhead	Gill netting	34	130	264	185.8	mm	112.5	g	Total number captured or presence only	no estimate, counts only	
								Largescale Sucker		Gill netting	13	447	571	496.1	mm	1296.4	g	Total number captured or presence only	no estimate, counts only		
Northern Pike	Gill netting	18	275	755				543.9		mm	1384	g	Total number captured or presence only	no estimate, counts only							
Northern Pike Minnow	Gill netting	3	210	498				383.3		mm	693.7	g	Total number captured or presence only	no estimate, counts only							
Peamouth	Gill netting	1	361	361				361		mm	486	g	Total number captured or presence only	no estimate, counts only							
Pumpkinseed	Gill netting	1	115	115				115		mm	35	g	Total number captured or presence only	no estimate, counts only							
Smallmouth Bass	Gill netting	1	346	346				346		mm	659	g	Total number captured or presence only	no estimate, counts only							
Surveyed; no fish captured	Gill netting	0								mm		g	Total number captured or presence only	no estimate, counts only							
Yellow Perch	Gill netting	7	150	264				222		mm	146.3	g	Total number captured or presence only	no estimate, counts only							
10/13/2006	Black Bullhead	Gill netting	83	149				306		207.6	mm	145.2	g	Total number captured or presence only	no estimate, counts only						
	Largescale Sucker	Gill netting	7	460				544	495.7	mm	1271.4	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Kreiner	10/13/2006	Northern Pike	Gill netting	17	285	965	562.6	mm	1813.8	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill netting	5	395	482	458.8	mm	949	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill netting	1	308	308	308	mm	288	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	2	128	156	142	mm	70.5	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	1	189	189	189	mm	81	g	Total number captured or presence only	no estimate, counts only							
						10/12/2007	Black Bullhead	Gill netting	60	182	273	225.3	mm	195.1	g	Total number captured or presence only	no estimate, counts only							
							Largemouth Bass	Gill netting	3	141	304	240	mm	282.7	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	10	403	535	473.8	mm	1087	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Gill netting	19	377	768	608.3	mm	1791.4	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill netting	5	372	506	450	mm	955.8	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill netting	1	399	399	399	mm	778	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	5	94	163	123.2	mm	48.6	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Gill netting	5	345	437	373.2	mm	849.4	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	12	135	257	185.7	mm	89.5	g	Total number captured or presence only	no estimate, counts only							
						Hanson	4/14/2008						Brown Trout	Boat shocking with boom	1	462	462	462	mm	844	g	Total number captured or presence only	no estimate, counts only	
								Largemouth Bass	Boat shocking with boom	1	296	296	296	mm	417	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Boat shocking with boom	99	130	550	387.8	mm	674.1	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike	Boat shocking with boom	5	250	598	392.2	mm	540	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike Minnow	Boat shocking with boom	11	90	400	276.5	mm	258.7	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom	4	100	253	183.2	mm	83.8	g	Total number captured or presence only	no estimate, counts only						
								Redside Shiner	Boat shocking with boom	7	90	102	99.3	mm	9.2	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Boat shocking with boom	1	245	245	245	mm	154	g	Total number captured or presence only	no estimate, counts only						
								Yellow Perch	Boat shocking with boom	1	198	198	198	mm	113	g	Total number captured or presence only	no estimate, counts only						
					4/17/2008			Brown Trout	Boat shocking with boom	1	200	200	200	mm	68	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Boat shocking with boom	118	95	545	348.3	mm	524	g	Total number captured or presence only	no estimate, counts only						
								Mountain Whitefish	Boat shocking with boom	8	130	155	145.2	mm	22.1	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike	Boat shocking with boom	2	340	451	395.5	mm	458	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike Minnow	Boat shocking with boom	15	80	721	261.1	mm	367.9	g	Total number captured or presence only	no estimate, counts only						
								Pumpkinseed	Boat shocking with boom	1	105	105	105	mm	136	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom	7	172	442	251.1	mm	224.7	g	Total number captured or presence only	no estimate, counts only						
								Redside Shiner	Boat shocking with boom	16	65	122	92.1	mm	6.8	g	Total number captured or presence only	no estimate, counts only						
								Smallmouth Bass	Boat shocking with boom	1	80	80	80	mm	7	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	5	220	460	302.8	mm	316.6	g	Total number captured or presence only	no estimate, counts only								
	Yellow Perch	Boat shocking with boom	5	70	142	100.6	mm	13.8	g	Total number captured or presence only	no estimate, counts only													
10/8/2008							Black Bullhead	Gill netting	6	220	255	237.8	mm	234.2	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	8	430	492	460.6	mm	972	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Gill netting	13	500	680	571.8	mm	1154.9	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill netting	2	490	495	492.5	mm	1188.5	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	18	95	165	124.3	mm	34.4	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Hanson	10/8/2008	Smallmouth Bass	Gill netting	1	358	358	358	mm	708	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	140	145	142.5	mm	20.5	g	Total number captured or presence only	no estimate, counts only			
						4/21/2009	Brown Trout	Boat shocking with boom	2	182	495	338.5	mm	553	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	465	465	465	mm	646	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	51	93	475	249.4	mm	252.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1	395	395	395	mm	498	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	6	290	532	435.5	mm	623	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	6	140	505	296.7	mm	430.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	6	128	171	151.7	mm	31.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	97	122	109.5	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	95	230	162.5	mm	97	g	Total number captured or presence only	no estimate, counts only			
						10/19/2009	Largescale Sucker	Gill netting	12	399	564	474.1	mm	1096.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	31	284	911	465.9	mm	1176.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	386	524	481.2	mm	1135.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	109	109	109	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	245	434	339.5	mm	507	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	190	190	190	mm	90	g	Total number captured or presence only	no estimate, counts only			
						4/29/2010	Brown Trout	Boat shocking with boom	5	105	247	166.2	mm	55.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	15	132	525	318.1	mm	551.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	220	220	220	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1	185	185	185	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	8	307	407	348.9	mm	274.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	3	281	552	391	mm	749.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	100	415	283.4	mm	309.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	290	333	309	mm	303.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	92	92	92	mm	8	g	Total number captured or presence only	no estimate, counts only			
						10/14/2010	Largescale Sucker	Gill netting	8	472	562	513.5	mm	1418	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	510	510	510	mm	1548	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	24	240	688	507.6	mm	1004.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	352	462	403	mm	724.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	308	308	308	mm	292	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	145	145	145	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	413	428	420.5	mm	744	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	345	345	345	mm	664	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	143	245	207.1	mm	125.3	g	Total number captured or presence only	no estimate, counts only			
						4/14/2011	Brown Trout	Boat shocking with boom	8	104	236	165.2	mm	53.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	61	71	590	142.3	mm	56.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Hanson	4/14/2011	Mountain Whitefish	Boat shocking with boom	12	106	356	181.9	mm	94.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	8	306	593	505.4	mm	999.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	17	69	430	153.1	mm	82.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	31	107	465	247.2	mm	265.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	106	106	106	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	262	349	291.7	mm	246.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	7	130	196	154.1	mm	45.7	g	Total number captured or presence only	no estimate, counts only			
						Breidinger	10/5/2011	Largemouth Bass	Gill netting	1	212	212	212	mm	132	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	6	437	512	477	mm	1182.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	175	520	356.6	mm	784.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	10	222	618	535.3	mm	1223.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	356	368	361	mm	493.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	188	188	188	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	352	352	352	mm	790	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	252	304	278	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	150	181	166.8	mm	55	g	Total number captured or presence only	no estimate, counts only			
							4/17/2012	Brown Trout	Boat shocking with boom	21	161	435	220.1	mm	120.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	260	260	260	mm	140	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	122	80	530	232.7	mm	234.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	20	115	380	199.8	mm	112	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Boat shocking with boom	3	210	282	252.3	mm	110.7	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Boat shocking with boom	36	65	586	228	mm	410.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	46	135	485	218.5	mm	135.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Boat shocking with boom	2	210	250	230	mm	126	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Boat shocking with boom	1	90	90	90	mm	2	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass		Boat shocking with boom	2	102	318	210	mm	250	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	1	285	285	285	mm	222	g	Total number captured or presence only	no estimate, counts only			
						10/11/2012		Brown Trout	Gill netting	2	234	438	336	mm	420	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	13	466	553	498.7	mm	1322.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	24	209	751	478.9	mm	1141.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	3	344	459	394.3	mm	644.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4	401	485	444.5	mm	888.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	3	270	337	311.3	mm	467.3	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Gill netting	4	183	212	196	mm	97.5	g	Total number captured or presence only	no estimate, counts only				
						4/10/2013	Brown Trout	Boat shocking with boom	27	100	431	241.4	mm	202.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	260	260	260	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	72	127	532	249.8	mm	240.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Breidinger	4/10/2013	Mountain Whitefish	Boat shocking with boom	21	118	427	301	mm	286.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	11	131	630	324.9	mm	387.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	29	132	530	284.3	mm	296.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	44	103	462	271.8	mm	259.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	101	101	101	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	82	82	82	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	222	405	287	mm	265.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	292	292	292	mm	272	g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Black Bullhead	Gill netting	1	131	131	131	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	457	506	484.2	mm	1159.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	21	287	569	405.2	mm	458.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	323	510	444.6	mm	986.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	365	365	365	mm	716	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	145	262	205.2	mm	126	g	Total number captured or presence only	no estimate, counts only			
							4/15/2014	Black Bullhead	Boat shocking with boom	1	157	157	157	mm	48	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	8	102	422	260.1	mm	255.2	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	1	577	577	577	mm	1446	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Boat shocking with boom	66	104	562	330.1	mm	468.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	3	248	309	283.7	mm	193.3	g	Total number captured or presence only	no estimate, counts only			
					Northern Pike	Boat shocking with boom		17	262	560	395.5	mm	415.6	g	Total number captured or presence only	no estimate, counts only				
					Northern Pike Minnow	Boat shocking with boom		41	110	541	393.7	mm	670.7	g	Total number captured or presence only	no estimate, counts only				
					Pumpkinseed	Boat shocking with boom		1	82	82	82	mm	8	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Boat shocking with boom		18	73	491	255.9	mm	264.7	g	Total number captured or presence only	no estimate, counts only				
					Redside Shiner	Boat shocking with boom		1	83	83	83	mm	2	g	Total number captured or presence only	no estimate, counts only				
					Smallmouth Bass	Boat shocking with boom		5	55	377	174.2	mm	206.4	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Boat shocking with boom		6	238	351	301.5	mm	278.7	g	Total number captured or presence only	no estimate, counts only				
					Westslope X Rainbow	Boat shocking with boom	1	391	391	391	mm	568	g	Total number captured or presence only	no estimate, counts only					
					Yellow Perch	Boat shocking with boom	4	79	227	150.5	mm	61	g	Total number captured or presence only	no estimate, counts only					
					10/15/2014	Kreiner	Black Bullhead	Gill netting	12	136	219	190.9	mm	117.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	251	251	251	mm	246	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	460	575	503.2	mm	1431	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	465	465	465	mm	1286	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	25	301	752	510.8	mm	1050.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	376	543	453.8	mm	946.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	4	267	355	317.5	mm	473.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	186	280	230.3	mm	166	g	Total number captured or presence only	no estimate, counts only			
							4/13/2015	Brown Trout	Boat shocking with boom	8	113	443	294.8	mm	437	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Kreiner	4/13/2015	Bull Trout	Boat shocking with boom	1	219	219	219	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	31	85	455	301.3	mm	391.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1	263	263	263	mm	166	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	13	252	536	391.2	mm	419.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	18	338	563	405.1	mm	642.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	13	133	452	340.7	mm	488.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	4	112	128	116	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	287	288	287.5	mm	286	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	2	205	228	216.5	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Black Bullhead	Gill netting	141	163	266	197.3	mm	125.1	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	133	180	156.5	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	450	558	489	mm	1273	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	46	225	704	483.8	mm	944.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	389	532	471.8	mm	1020.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	125	156	135.2	mm	61	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	256	256	256	mm	223	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Bullhead	Gill netting	1	245	245	245	mm	194	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	18	145	257	221	mm	141.6	g	Total number captured or presence only	no estimate, counts only				
						Black Bullhead	Boat shocking with boom	1	182	182	182	mm	106	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	9	105	475	246.6	mm	314.4	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	247	247	247	mm	124	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	81	90	604	318	mm	497.3	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	1	420	420	420	mm	686	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike	Boat shocking with boom	22	205	545	310.8	mm	242.7	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Boat shocking with boom	27	280	550	384.2	mm	566.4	g	Total number captured or presence only	no estimate, counts only				
						Pumpkinseed	Boat shocking with boom	2	117	121	119	mm	33	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	29	83	507	284.8	mm	361	g	Total number captured or presence only	no estimate, counts only				
						Smallmouth Bass	Boat shocking with boom	13	72	311	185.2	mm	165.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	265	265	265	mm	192	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	1	315	315	315	mm	334	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Boat shocking with boom	27	53	201	110.5	mm	20	g	Total number captured or presence only	no estimate, counts only				
						Black Bullhead	Gill netting	59	120	267	176.8	mm	124.1	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	2	442	584	513	mm	1398	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike	Gill netting	49	350	864	519.8	mm	990.7	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	2	476	505	490.5	mm	1178	g	Total number captured or presence only	no estimate, counts only				
						Pumpkinseed	Gill netting	6	93	166	126.5	mm	57	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	12	160	275	232.1	mm	183	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Clark Fork River	1162072481455	69.118	71.551	Thompson Falls reservoir	Kreiner	10/11/2017	Black Bullhead	Gill netting	112	137	277	205.8	mm	161.2	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	5	464	544	501.4	mm	1415.2	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	1	464	464	464	mm	1420	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	42	235	1025	567.5	mm	1784.7	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	9	410	515	467.4	mm	1060.2	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Gill netting	4	325	436	364.2	mm	770	g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	1	200	200	200	mm	64	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Gill netting	14	142	228	185.6	mm	88.6	g	Total number captured or presence only	no estimate, counts only								
							4/17/2018	Black Bullhead	Boat shocking with boom	1	210	210	210	mm	150	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	32	117	530	212	mm	216.1	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Boat shocking with boom	13	92	288	143.4	mm	43.9	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	1	331	331	331	mm	292	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Boat shocking with boom	13	247	656	448.2	mm	815.4	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Boat shocking with boom	14	282	540	377.9	mm	545.1	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Boat shocking with boom	1	120	120	120	mm	26	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	28	92	501	291.7	mm	393.8	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Boat shocking with boom	10	60	455	143.3	mm	223.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1	445	445	445	mm	980	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	8	84	220	154.1	mm	60.5	g	Total number captured or presence only	no estimate, counts only								
							4/18/2018	Black Bullhead	Boat shocking with boom	23	117	250	192.3	mm	113.5	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	1	202	202	202	mm	88	g	Total number captured or presence only	no estimate, counts only								
							Largemouth Bass	Boat shocking with boom	15	70	386	271	mm	472.2	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	1	175	175	175	mm	56	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Boat shocking with boom	5	282	610	419.2	mm	654.8	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Boat shocking with boom	24	90	151	118.4	mm	37.3	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	62	98	231	151.6	mm	45.9	g	Total number captured or presence only	no estimate, counts only								
							10/11/2018	Black Bullhead	Gill netting	14	93	358	227.1	mm	200.9	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	6	280	586	483.3	mm	1323	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	19	413	656	488.6	mm	803.8	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	1	515	515	515	mm	1446	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Gill netting	2	98	125	111.5	mm	28	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Gill netting	5	340	378	355.6	mm	708.8	g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Gill netting	3	157	174	164.7	mm	42	g	Total number captured or presence only	no estimate, counts only								
										Thompson Falls Reservoir (Upper)		4/17/2015	Bull Trout	Boat shocking with boom	2	558	653	605.5	mm	2551.5	g	Total number captured or presence only	no estimate, counts only		
												4/27/2016	Bull Trout	Boat shocking with boom	1	592	592	592	mm	2466	g	Total number captured or presence only	no estimate, counts only		
								70.7	72.5		Berg	8/1/1985	Brown Trout	Backpack shocking	2	8.3			in			Peterson mark-recapture	per 1000 ft.		
													Bull Trout	Backpack shocking	2	8.3			in			Peterson mark-recapture	per 1000 ft.		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	70.7	72.5		Berg	8/1/1985	Westslope Cutthroat Trout	Backpack shocking	4		8.3			in			Peterson mark-recapture	per 1000 ft.		
		72.5	72.6				Bull Trout	Unknown	25		8.3			in			Peterson mark-recapture	per 1000 ft.		
		75.47	79.351	Above islands	Hanson	10/12/2010	Brown Trout	Boat shocking with boom	2		240	475	357.5	mm	629	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout	Boat shocking with boom	1		325	325	325	mm	240	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Boat shocking with boom	64		105	560	454.5	mm	972	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker	Boat shocking with boom	1		300	300	300	mm	272	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Boat shocking with boom	112		115	370	167	mm	62.8	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike	Boat shocking with boom	1		545	545	545	mm	1072	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Boat shocking with boom	26		120	452	350.7	mm	449.9	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	11		215	460	333.2	mm	395.8	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner	Boat shocking with boom	2		105	130	117.5	mm	14	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass	Boat shocking with boom	1		100	100	100	mm	14	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	3		270	380	331.7	mm	407.3	g	Total number captured or presence only	no estimate, counts only			
						10/13/2010	Brown Trout	Boat shocking with boom	3		210	250	231.7	mm	120.7	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker	Boat shocking with boom	69		80	580	404.9	mm	837.1	g	Total number captured or presence only	no estimate, counts only			
						Longnose Dace	Boat shocking with boom	1		105	105	105	mm	6	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Boat shocking with boom	103		101	505	261.2	mm	226.9	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike	Boat shocking with boom	7		560	698	604.6	mm	1711.7	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Boat shocking with boom	45		70	520	368.8	mm	615.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	18		210	472	365.6	mm	502.6	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner	Boat shocking with boom	3		75	115	91.7	mm	6.3	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass	Boat shocking with boom	3		160	325	218.3	mm	214.7	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	2		351	390	370.5	mm	522	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Boat shocking with boom	1		161	161	161	mm	52	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	10/5/2011	Brown Trout	Boat shocking with boom	3		130	240	192.7	mm	79.3	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker	Boat shocking with boom	77		101	565	470.1	mm	1106.8	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Boat shocking with boom	107		112	404	218.6	mm	112.9	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike	Boat shocking with boom	4		550	680	600.8	mm	1611	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Boat shocking with boom	31		122	518	303.7	mm	333.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	29		170	477	294.3	mm	312.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	5		240	416	337.6	mm	455.6	g	Total number captured or presence only	no estimate, counts only			
						10/6/2011	Brown Trout	Boat shocking with boom	4		218	239	228.8	mm	111	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker	Boat shocking with boom	73		84	572	384.3	mm	774.7	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker	Boat shocking with boom	2		187	210	198.5	mm	44	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Boat shocking with boom	229		93	534	229	mm	151.7	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike	Boat shocking with boom	7		290	711	578.9	mm	1654	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Boat shocking with boom	39		135	550	375.6	mm	560.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	10		208	417	307.7	mm	313.4	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner	Boat shocking with boom	9		86	125	111.6	mm	10	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
Clark Fork River	1162072481455	75.47	79.351	Above islands	Breidinger	10/6/2011	Smallmouth Bass	Boat shocking with boom	6		102	330	192	mm	150.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3		217	321	262.3	mm	199.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1		148	148	148	mm	34	g	Total number captured or presence only	no estimate, counts only			
						10/22/2012	Brown Trout	Boat shocking with boom	3		227	321	272.7	mm	186	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	52		308	562	464.8	mm	1029.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	206		111	428	273.1	mm	193.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1		325	325	325	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	23		353	551	442.2	mm	847	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	20		227	471	332	mm	389.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	1		231	231	231	mm	110	g	Total number captured or presence only	no estimate, counts only			
						10/23/2012	Brown Trout	Boat shocking with boom	13		202	340	275.5	mm	202.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	49		155	568	453.8	mm	965.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1		410	410	410	mm	742	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	191		112	442	255.5	mm	166.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	11		348	750	530.6	mm	1273.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	26		147	488	381.3	mm	549.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17		195	406	284.5	mm	258.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2		106	123	114.5	mm	13	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2		213	288	250.5	mm	247	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2		265	300	282.5	mm	214	g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Brown Trout	Boat shocking with boom	4		223	468	385.5	mm	562.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	95		248	662	486.6	mm	1137.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	106		126	475	293.9	mm	241	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	11		321	658	436.6	mm	625.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	20		345	525	421.9	mm	672.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11		243	440	334.3	mm	425.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5		202	368	254.8	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1		135	135	135	mm	38	g	Total number captured or presence only	no estimate, counts only			
							10/23/2013	Brown Trout	Boat shocking with boom	4		173	369	300.2	mm	278.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	55		119	604	435.5	mm	873.2	g	Total number captured or presence only	no estimate, counts only		
						Longnose Dace		Boat shocking with boom	1		92	92	92	mm	6	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Boat shocking with boom	2		206	214	210	mm	92	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	115		135	411	284.3	mm	208	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Boat shocking with boom	9		270	667	444.1	mm	832	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Boat shocking with boom	35		144	541	396.4	mm	577.9	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	13		224	482	364.6	mm	562	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Boat shocking with boom	7		79	122	95.4	mm	6.9	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass		Boat shocking with boom	9		67	328	204	mm	210.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	5		226	353	303.6	mm	313.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	75.47	79.351	Above islands	Breidinger	10/23/2013	Westslope X Rainbow	Boat shocking with boom	2	333	385	359	mm	439	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	159	159	159	mm	44	g	Total number captured or presence only	no estimate, counts only			
					Kreiner	9/25/2014	Brown Trout	Boat shocking with boom	2	352	460	406	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	82	100	591	453	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	63	118	450	294.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	5	500	752	609.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	25	210	567	401.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Boat shocking with boom	1	122	122	122	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	421	445	433	mm		g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	8	128	305	190.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	3	181	466	301.7	mm	403.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	122	282	587	480.2	mm	1093.4	g	Total number captured or presence only	no estimate, counts only			
					10/19/2015	9/29/2014	Mountain Whitefish	Boat shocking with boom	25	230	370	320.1	mm	299.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	35	320	507	382.8	mm	498.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	352	480	416.2	mm	768	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	65	97	81	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	290	290	290	mm	246	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	2	427	500	463.5	mm	959	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	64	87	568	456	mm	1036.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	34	122	410	297.2	mm	301	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	9	370	810	473	mm	1096	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	16	334	540	433.6	mm	779.5	g	Total number captured or presence only	no estimate, counts only			
					10/20/2015	10/19/2015	Pumpkinseed	Boat shocking with boom	4	110	140	127	mm	53	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	225	368	289	mm	259.2	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	72	83	77.5	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	7	58	159	84.1	mm	12.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	11	191	487	300.3	mm	334.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	651	651	651	mm	1966	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	30	113	565	426.5	mm	865.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	90	90	90	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	41	120	379	256.9	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	18	251	845	477.6	mm	803.3	g	Total number captured or presence only	no estimate, counts only			
Northern Pike Minnow	Boat shocking with boom	18	216	495			408	mm	661.3	g	Total number captured or presence only	no estimate, counts only								
Pumpkinseed	Boat shocking with boom	1	141	141			141	mm	76	g	Total number captured or presence only	no estimate, counts only								
10/20/2015	10/20/2015	Rainbow Trout	Boat shocking with boom	7	246	441	319.7	mm	386.6	g	Total number captured or presence only	no estimate, counts only								
		Redside Shiner	Boat shocking with boom	1	78	78	78	mm	12	g	Total number captured or presence only	no estimate, counts only								
		Smallmouth Bass	Boat shocking with boom	9	82	307	166.6	mm	117.3	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Boat shocking with boom	1	411	411	411	mm	672	g	Total number captured or presence only	no estimate, counts only								
		Yellow Perch	Boat shocking with boom	6	71	170	98.8	mm	18	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	75.47	79.351	Above islands	Kreiner	10/12/2016	Brown Trout	Boat shocking with boom	5	210	381	277.2	mm	242	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	29	339	587	493.7	mm	1277.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	2	62	103	82.5	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	40	117	416	255	mm	224.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	3	349	557	431.7	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	23	122	549	409.2	mm	781.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	276	481	393	mm	641.7	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	84	93	88.5	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	258	393	321	mm	362.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	13	67	161	122.2	mm	24.2	g	Total number captured or presence only	no estimate, counts only			
							10/13/2016	Brown Trout	Boat shocking with boom	6	380	1370	850.3	mm	433	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	25	26	1620	867.4	mm	416.2	g	Total number captured or presence only	no estimate, counts only		
						Longnose Sucker		Boat shocking with boom	6	16	24	20	mm	131.7	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	68	16	680	219.3	mm	259.7	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Boat shocking with boom	15	280	3070	1317.9	mm	553.8	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Boat shocking with boom	31	1	2140	779.5	mm	405.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	9	342	836	579.6	mm	388.2	g	Total number captured or presence only	no estimate, counts only			
						Smallmouth Bass		Boat shocking with boom	17	12	632	125.1	mm	181.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	2	346	484	415	mm	343.5	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Boat shocking with boom	17	14	130	38.4	mm	146.9	g	Total number captured or presence only	no estimate, counts only			
						10/16/2018		Brown Trout	Boat shocking with boom	17	223	476	358.6	mm	469.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	22	252	600	447.1	mm	1095.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	40	127	440	312	mm	351.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	7	568	783	676.1	mm	2822.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	21	376	526	445.3	mm	806	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	23	157	492	345.5	mm	555.8	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	16	112	375	230.4	mm	257.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	260	432	370.5	mm	577.5	g	Total number captured or presence only	no estimate, counts only			
							10/17/2018	Brown Trout	Other	3	261	480	374	mm	586.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Other	41	353	621	500.3	mm	1410.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Other	32	147	401	299.6	mm	282.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Other	7	510	791	662.1	mm	2357.4	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Other	24	379	557	443.2	mm	796.3	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Other	12	171	492	338.3	mm	532.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Other	5	261	438	313	mm	419.6	g	Total number captured or presence only	no estimate, counts only			
						Yellow Bullhead		Other	1	185	185	185	mm	78	g	Total number captured or presence only	no estimate, counts only			
94.099 101.167 Paradise to Plains	Hanson	10/19/2010	Brown Trout	Boat shocking with boom	8	195		350	237.4	mm	172.8	g	Total number captured or presence only	no estimate, counts only						
			Largescale Sucker	Boat shocking with boom	53	147		570	384.1	mm	697.3	g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Boat shocking with boom	35	115		370	222.1	mm	117.2	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	94.099	101.167	Paradise to Plains	Hanson	10/19/2010	Northern Pike Minnow	Boat shocking with boom	97	115	521	337	mm	421.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	125	430	257	mm	219.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	91	91	91	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	115	115	115	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	250	383	315	mm	320.5	g	Total number captured or presence only	no estimate, counts only			
						10/20/2010	Brown Trout	Boat shocking with boom	2	195	281	238	mm	136	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	41	138	552	374	mm	703.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	50	112	410	266.9	mm	207.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	67	92	532	257.9	mm	250.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	15	188	418	277.3	mm	242.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	78	88	83	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	132	132	132	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	256	462	356.6	mm	486.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	75	75	75	mm		g	Total number captured or presence only	no estimate, counts only			
						Breidinger	10/11/2011	Largescale Sucker	Boat shocking with boom	182	102	577	355.3	mm	616.4	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	1	170	170	170	mm	52	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	82	97	417	249.2	mm	179.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Boat shocking with boom	141	116	530	261.7	mm	249.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	38	175	493	236.2	mm	167.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	2	181	190	185.5	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	202	402	271.2	mm	226.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	5	47	171	143.6	mm	51.6	g	Total number captured or presence only	no estimate, counts only			
					10/20/2011		Brown Trout	Boat shocking with boom	21	95	383	205.2	mm	99.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	124	71	573	269.2	mm	354.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	192	98	462	213.2	mm	128.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	2	310	489	399.5	mm	502	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	110	125	550	248.6	mm	227.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	1	395	395	395	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	113	146	459	224.9	mm	124.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	42	85	140	110	mm	10.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	5	53	342	122.6	mm	128	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18	208	376	249.5	mm	175.1	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Boat shocking with boom	1	211	211	211	mm	116	g	Total number captured or presence only	no estimate, counts only				
					10/30/2012	Brown Trout	Boat shocking with boom	25	110	447	250.5	mm	177.2	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	444	472	458	mm	739	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	523	94	567	295.7	mm	356.7	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Boat shocking with boom	1	524	524	524	mm	1412	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	265	192	469	275.2	mm	194	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike	Boat shocking with boom	1	702	702	702	mm	2772	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	94.099	101.167	Paradise to Plains	Breidinger	10/30/2012	Northern Pike Minnow	Boat shocking with boom	266	142	612	275.7	mm	259.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	5	183	392	243	mm	174.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	53	172	467	317.5	mm	340.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	29	64	146	109.9	mm	14.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	66	66	66	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18	216	425	270.3	mm	208.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	250	415	332	mm	345.3	g	Total number captured or presence only	no estimate, counts only			
					Kreiner	10/21/2014	Brown Trout	Boat shocking with boom	2	252	460	356	mm	511	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	190	116	575	382.9	mm	692.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	392	392	392	mm	642	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	118	137	425	323.3	mm	313.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	264	145	565	275.4	mm	232.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Boat shocking with boom	1	412	412	412	mm	768	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	20	215	482	318.4	mm	359.2	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	21	110	402	187.6	mm	159	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	11	217	437	298.2	mm	315.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	237	460	302.2	mm	386.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	131	131	131	mm	26	g	Total number captured or presence only	no estimate, counts only			
							10/29/2014	Brown Trout	Boat shocking with boom	15	162	505	308.9	mm	354.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	315	315	315	mm	260	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	120	201	533	331.8	mm	418.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	63	137	432	260.7	mm	179.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Boat shocking with boom	1	665	665	665	mm	2228	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Boat shocking with boom	69	132	530	337	mm	417.7	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Boat shocking with boom	1	407	407	407	mm	746	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	45	211	425	266.8	mm	212.8	g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	1	155	155	155	mm	32	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Boat shocking with boom	4	45	218	131.2	mm	48.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	22	213	403	278.7	mm	246.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Boat shocking with boom	1	282	282	282	mm	232	g	Total number captured or presence only	no estimate, counts only		
								10/5/2016	Brown Trout	Boat shocking with boom	4	304	482	398.5	mm	521.5	g	Total number captured or presence only	no estimate, counts only	
							Largescale Sucker		Boat shocking with boom	154	200	597	428.2	mm	918.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish		Boat shocking with boom	60	122	431	312	mm	309.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike		Boat shocking with boom	3	380	578	487.3	mm	781.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow		Boat shocking with boom	155	157	612	338.8	mm	393.3	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed		Boat shocking with boom	2	87	144	115.5	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout		Boat shocking with boom	17	199	490	383.5	mm	564.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner		Boat shocking with boom	1	117	117	117	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass		Boat shocking with boom	20	57	198	125.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	94.099	101.167	Paradise to Plains	Kreiner	10/5/2016	Westslope Cutthroat Trout	Boat shocking with boom	6		215	422	323.8	mm	383	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	20		73	198	130.8	mm	29.6	g	Total number captured or presence only	no estimate, counts only								
						10/20/2016	Brown Trout	Boat shocking with boom	6		214	455	299.2	mm	310.2	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Boat shocking with boom	200		102	600	396.2	mm	804.2	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Boat shocking with boom	3		122	158	142.3	mm	30.7	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	149		135	488	285.3	mm	232.9	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Boat shocking with boom	1		564	564	564	mm	1170	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Boat shocking with boom	142		90	570	332.2	mm	363.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	25		192	522	338.3	mm	438.6	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Boat shocking with boom	3		86	103	92.7	mm	6.7	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Boat shocking with boom	6		115	306	181.3	mm	153.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	19		191	500	323.1	mm	428.6	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	11		67	124	96.5	mm	12	g	Total number captured or presence only	no estimate, counts only								
							10/15/2018	Brown Trout	Boat shocking with boom	3		282	475	369.7	mm	580.7	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	16		155	518	296.7	mm	299.6	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Boat shocking with boom	93		182	614	422.8	mm	957.6	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Boat shocking with boom	120		200	600	405.4	mm	809.1	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	131		168	432	320.8	mm	320.7	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	175		150	500	322.8	mm	342.4	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Boat shocking with boom	2		568	672	620	mm	1823	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Boat shocking with boom	52		162	625	315.7	mm	375.6	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Boat shocking with boom	92		251	586	377.9	mm	545.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	29		215	503	295.7	mm	346.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	40		212	508	296	mm	342.6	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Boat shocking with boom	5		122	335	244	mm	264	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Boat shocking with boom	13		121	288	170.4	mm	89.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	10		236	470	335.8	mm	490.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	11		221	429	291.8	mm	315.1	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	1		139	139	139	mm	30	g	Total number captured or presence only	no estimate, counts only								
							94.6	100.9			Hanson	10/19/2010	Brown Trout	Electrofishing	1.1	2	195	281	238	mm	136	g	Catch per unit effort	fish/hour		
													Brown Trout	Electrofishing	4.3	8	195	350	237.4	mm	172.8	g	Catch per unit effort	fish/hour		
													Largescale Sucker	Electrofishing	23.2	41	138	552	374	mm	703.4	g	Catch per unit effort	fish/hour		
													Largescale Sucker	Electrofishing	28.3	53	147	570	384.1	mm	697.3	g	Catch per unit effort	fish/hour		
							Mountain Whitefish	Electrofishing	18.7	35	115	370	222.1	mm	117.2	g	Catch per unit effort	fish/hour								
							Mountain Whitefish	Electrofishing	28.2	50	112	410	266.9	mm	209.9	g	Catch per unit effort	fish/hour								
							Northern Pike Minnow	Electrofishing	39	69	92	532	257.9	mm	250.9	g	Catch per unit effort	fish/hour								
							Northern Pike Minnow	Electrofishing	51.9	97	115	521	335.9	mm	420.8	g	Catch per unit effort	fish/hour								
							Rainbow Trout	Electrofishing	7.3	13	188	418	277.3	mm	242.5	g	Catch per unit effort	fish/hour								
							Rainbow Trout	Electrofishing	16	30	125	430	257	mm	219.9	g	Catch per unit effort	fish/hour								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	94.6	100.9	Paradise to Plains	Hanson	10/19/2010	Redside Shiner	Electrofishing	0.5	1			91	mm	4	g	Catch per unit effort	fish/hour		
							Redside Shiner	Electrofishing	1.1	2	78	88	83	mm			Catch per unit effort	fish/hour		
							Smallmouth Bass	Electrofishing	0.5	1			115	mm	22	g	Catch per unit effort	fish/hour		
							Smallmouth Bass	Electrofishing	0.6	1			132	mm	88	g	Catch per unit effort	fish/hour		
							Westslope Cutthroat Trout	Electrofishing	2.1	4	250	383	315	mm	320.5	g	Catch per unit effort	fish/hour		
							Westslope Cutthroat Trout	Electrofishing	7.3	13	256	462	356.6	mm	486.8	g	Catch per unit effort	fish/hour		
							Yellow Perch	Electrofishing	0.6	1			75	mm			Catch per unit effort	fish/hour		
	102.859	108.623	QUINNS	Berg	5/27/1988	Brown Trout	Boat shocking with boom	6		143	468	309	mm	386.7	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	1		267	267	267	mm	150	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike	Boat shocking with boom	1		475	475	475	mm	860	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	144		99	504	303.8	mm	357.8	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	9		127	388	306.7	mm	285.6	g	Total number captured or presence only	no estimate, counts only			
						5/31/1988	Brown Trout	Boat shocking with boom	5		293	503	372.4	mm	570	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	82		89	503	300.2	mm	385.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		131	324	277.7	mm	271.4	g	Total number captured or presence only	no estimate, counts only		
						6/1/1988	Brown Trout	Boat shocking with boom	4		143	373	256.5	mm	248.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	70		87	478	290.6	mm	353.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		293	328	308.2	mm	343.8	g	Total number captured or presence only	no estimate, counts only		
						6/14/1988	Brown Trout	Boat shocking with boom	4		153	363	280	mm	250	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	43		126	481	339.1	mm	356.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		259	403	331.9	mm	202	g	Total number captured or presence only	no estimate, counts only		
						9/11/1989	Brown Trout	Boat shocking with boom	4		304	487	401.5	mm	751.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	98		194	503	354.9	mm	472	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	23		241	412	313.5	mm	352.4	g	Total number captured or presence only	no estimate, counts only		
						9/13/1989	Brown Trout	Boat shocking with boom	3		305	458	391.7	mm	816.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	78		212	494	354.3	mm	481.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		226	340	266.3	mm	236.7	g	Total number captured or presence only	no estimate, counts only		
						9/18/1989	Brown Trout	Boat shocking with boom	3		232	397	341.3	mm	475	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	111		9	487	350.2	mm	487.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		251	389	309.3	mm	330	g	Total number captured or presence only	no estimate, counts only		
					9/28/1989	Rainbow Trout	Boat shocking with boom	100		188	493	326.8	mm	285	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	15		223	380	277.1	mm	157.3	g	Total number captured or presence only	no estimate, counts only			
					10/2/1989	Brown Trout	Boat shocking with boom	7		295	486	413.7	mm	344.3	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	161		121	481	328	mm	279.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	16		248	345	284.6	mm	177.2	g	Total number captured or presence only	no estimate, counts only			
					10/3/1989	Brown Trout	Boat shocking with boom	4		216	407	347.8	mm	326.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	130		93	486	340.8	mm	303.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	11		228	408	303.3	mm	238.2	g	Total number captured or presence only	no estimate, counts only			
					5/10/1990	Brown Trout	Boat shocking with boom	7		336	500	425.4	mm	780	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	102.859	108.623	QUINNS	Berg	5/10/1990	Rainbow Trout	Boat shocking with boom	196	76	440	281.3	mm	295.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	25	264	344	299.9	mm	305.4	g	Total number captured or presence only	no estimate, counts only			
						5/11/1990	Brown Trout	Boat shocking with boom	5	108	360	214.2	mm	164	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	297	327	312	mm	257.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	97	86	452	295.6	mm	365	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	420	420	420	mm	1410	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	248	301	271.6	mm	228.9	g	Total number captured or presence only	no estimate, counts only			
						5/14/1990	Brown Trout	Boat shocking with boom	1	176	176	176	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	65	88	457	268.9	mm	296.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Boat shocking with boom	1	435	435	435	mm	1510	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	122	297	237.8	mm	185	g	Total number captured or presence only	no estimate, counts only			
						5/29/1990	Brown Trout	Boat shocking with boom	10	285	474	384	mm	316.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	2	447	479	463	mm	737.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	184	106	490	321.5	mm	263.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	27	266	362	306	mm	249.3	g	Total number captured or presence only	no estimate, counts only			
						5/30/1990	Brown Trout	Boat shocking with boom	8	124	543	386.6	mm	669.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	152	88	465	321.2	mm	325	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	46	155	423	305.4	mm	314	g	Total number captured or presence only	no estimate, counts only			
						5/31/1990	Rainbow Trout	Boat shocking with boom	111	130	458	333.6	mm	316.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	200	424	310.8	mm	292.5	g	Total number captured or presence only	no estimate, counts only			
						9/4/1990	Rainbow Trout	Boat shocking with boom	18	184	323	231.2	mm	153.6	g	Total number captured or presence only	no estimate, counts only			
						9/5/1990	Brown Trout	Boat shocking with boom	1	419	419	419	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	221	448	349.2	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	263	389	328.7	mm	390	g	Total number captured or presence only	no estimate, counts only			
						9/6/1990	Brown Trout	Boat shocking with boom	4	238	416	352	mm	501.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	311	451	386.8	mm	530	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	59	154	449	312	mm	357.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	16	211	354	283.2	mm	262.5	g	Total number captured or presence only	no estimate, counts only			
						9/7/1990	Brown Trout	Boat shocking with boom	1	336	336	336	mm	375	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	391	391	391	mm	490	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	42	196	483	329.3	mm	410.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	229	354	294	mm	280	g	Total number captured or presence only	no estimate, counts only			
						9/10/1990	Brown Trout	Boat shocking with boom	4	229	470	303.8	mm	382.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	340	340	340	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	81	195	483	329.9	mm	413.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	236	395	319.1	mm	370.5	g	Total number captured or presence only	no estimate, counts only			
						9/21/1990	Brown Trout	Boat shocking with boom	4	200	507	386	mm	345	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	51	204	451	336.4	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	243	408	313.3	mm	181.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Clark Fork River	1162072481455	102.859	108.623	QUINNS	Berg	9/22/1990	Brown Trout	Boat shocking with boom	4	350	523	407.2	mm	675	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	1	269	269	269	mm	160	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	72	205	478	343.3	mm	367.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	8	228	359	307.2	mm	243.8	g	Total number captured or presence only	no estimate, counts only					
						9/24/1990	Brown Trout	Boat shocking with boom	2	425	444	434.5	mm	362.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	47	200	447	352.3	mm	363.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	10	246	386	314.2	mm	356	g	Total number captured or presence only	no estimate, counts only					
						9/25/1990	Rainbow Trout	Boat shocking with boom	54	207	468	342.7	mm	346.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	7	250	356	306.3	mm	244.3	g	Total number captured or presence only	no estimate, counts only					
						Schmetterling	10/6/2010	Brown Trout	Boat shocking with boom	2	358	511	434.5	mm	827.5	g	Total number captured or presence only	no estimate, counts only				
								Northern Pike	Boat shocking with boom	1	570	570	570	mm	1250	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Boat shocking with boom	56	192	490	380	mm	564.6	g	Total number captured or presence only	no estimate, counts only				
								Smallmouth Bass	Boat shocking with boom	1	306	306	306	mm	460	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Boat shocking with boom	38	222	485	357	mm	477.4	g	Total number captured or presence only	no estimate, counts only				
							10/7/2010	Brown Trout	Boat shocking with boom	2	200	434	317	mm	510	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	28	181	452	361.5	mm	476	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	28	240	410	358.7	mm	457.5	g	Total number captured or presence only	no estimate, counts only					
					10/13/2010		Brown Trout	Boat shocking with boom	1	349	349	349	mm	355	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	1	270	270	270	mm	165	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	77	195	505	372.7	mm	554.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	47	208	485	360.3	mm	458.4	g	Total number captured or presence only	no estimate, counts only					
					10/3/2011		Brown Trout	Boat shocking with boom	1	212	212	212	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	36	175	480	270.6	mm	246.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	4	205	387	300.5	mm	312.5	g	Total number captured or presence only	no estimate, counts only					
					105.8		105.9	HUSON SECTION	Berg	8/1/1985	Brown Trout	Boat shocking - mobile anode	10	8.3			in		Peterson mark-recapture	per mile		
											Rainbow Trout	Boat shocking - mobile anode	274	8.3		in		Peterson mark-recapture	per mile			
										9/1/1985	Rainbow Trout	Boat shocking - mobile anode	390	7		in		Peterson mark-recapture	per mile	23760	ft	
						9/1/1986				Rainbow Trout	Boat shocking - mobile anode	334					Peterson mark-recapture	per mile	23760	ft		
						9/7/1986				Rainbow Trout	Boat shocking - mobile anode	334					Peterson mark-recapture	per mile	23760	ft		
						5/23/1988				Brown Trout	Boat shocking - mobile anode	29	7		in		Peterson mark-recapture	per section length	23760	ft		
										Rainbow Trout	Boat shocking - mobile anode	1809	7		in		Peterson mark-recapture	per section length	23760	ft		
										Westslope Cutthroat Trout	Boat shocking - mobile anode	35	7		in		Peterson mark-recapture	per section length	23760	ft		
						10/1/1988				Rainbow Trout	Boat shocking - mobile anode	681	7		in		Peterson mark-recapture	per mile	23760	ft		
5/18/1989	Brown Trout	Boat shocking - mobile anode	76	7						in		Peterson mark-recapture	per section length	23760	ft							
	Rainbow Trout	Boat shocking - mobile anode	1919	7						in		Peterson mark-recapture	per section length	23760	ft							
	Westslope Cutthroat Trout	Boat shocking - mobile anode	23	7						in		Peterson mark-recapture	per section length	23760	ft							
5/17/1990	Brown Trout	Boat shocking - mobile anode	71	7						in		Peterson mark-recapture	per section length	23760	ft							
	Bull Trout	Boat shocking - mobile anode	1									Total number captured or presence only	no estimate, presence only	23760	ft							
	Rainbow Trout	Boat shocking - mobile anode	2242	7						in		Peterson mark-recapture	per section length	23760	ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Clark Fork River	1162072481455	105.8	105.9	HUSON SECTION	Berg	5/17/1990	Westslope Cutthroat Trout	Boat shocking - mobile anode	293		7			in			Peterson mark-recapture	per section length	23760	ft				
					Schmetterling	6/20/2006	Brown Trout	Boat shocking - mobile anode	118		175	500	316.7	mm			Peterson mark-recapture	per section length	23760	ft				
							Northern Pike	Boat shocking - mobile anode	2		378	630	504	mm			Peterson mark-recapture	per section length	23760	ft				
							Rainbow Trout	Boat shocking - mobile anode	1229		175	477	359.9	mm			Peterson mark-recapture	per section length	23760	ft				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	16		187	392	302.5	mm			Peterson mark-recapture	per section length	23760	ft				
						6/11/2007	Brown Trout	Boat shocking - mobile anode	73								Peterson mark-recapture	per section length	23760	ft				
							Largemouth Bass	Boat shocking - mobile anode	1								Total number captured or presence only	no estimate, counts only	23760	ft				
							Northern Pike	Boat shocking - mobile anode	1								Total number captured or presence only	no estimate, counts only	23760	ft				
							Rainbow Trout	Boat shocking - mobile anode	991								Peterson mark-recapture	per section length	23760	ft				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	71								Peterson mark-recapture	per section length	23760	ft				
						7/2/2008	Brown Trout	Boat shocking - mobile anode	66								Peterson mark-recapture	per section length	23760	ft				
							Bull Trout	Boat shocking - mobile anode	1								Total number captured or presence only	no estimate, counts only	23760	ft				
							Largemouth Bass	Boat shocking - mobile anode	1								Total number captured or presence only	no estimate, counts only	23760	ft				
							Rainbow Trout	Boat shocking - mobile anode	838								Peterson mark-recapture	per section length	23760	ft				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	22								Peterson mark-recapture	per section length	23760	ft				
						6/29/2009	Brown Trout	Boat shocking - mobile anode	13		177	445	353	mm			Total number captured or presence only	no estimate, counts only	23760	ft				
							Northern Pike	Boat shocking - mobile anode	1				805	mm			Total number captured or presence only	no estimate, counts only	23760	ft				
							Rainbow Trout	Boat shocking - mobile anode	83		177	574	337	mm			Total number captured or presence only	no estimate, counts only	23760	ft				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	2		205	305	255	mm			Total number captured or presence only	no estimate, counts only	23760	ft				
							114.2		Berg	8/1/1985	Bull Trout	Backpack shocking	2		8.3			in			Peterson mark-recapture	per 1000 ft.		
											Westslope Cutthroat Trout	Backpack shocking	4		8.3			in			Peterson mark-recapture	per 1000 ft.		
						126.839	131.328	ST REGIS		9/14/1989	Brown Trout	Boat shocking with boom	5		198	496	283	mm	339	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	153		167	471	326.7	mm	402.3	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	20		226	463	295	mm	304.8	g	Total number captured or presence only	no estimate, counts only		
										9/19/1989	Brown Trout	Boat shocking with boom	17		219	645	393	mm	750.3	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	107		189	507	349.1	mm	467.3	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	27		238	423	291.8	mm	294.8	g	Total number captured or presence only	no estimate, counts only		
										9/20/1989	Brown Trout	Boat shocking with boom	9		283	547	437.1	mm	895	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	161		150	520	353.4	mm	490.4	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	34		226	407	294.1	mm	297.2	g	Total number captured or presence only	no estimate, counts only		
										10/5/1989	Brown Trout	Boat shocking with boom	9		201	449	361	mm	333.8	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking with boom	3		278	493	416.3	mm	706.7	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	168		167	461	338.5	mm	266.5	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	15		244	424	309.1	mm	184.3	g	Total number captured or presence only	no estimate, counts only		
										10/9/1989	Brown Trout	Boat shocking with boom	19		192	606	396	mm	572.6	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	234		170	512	350.3	mm	302.2	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	31		118	401	310.7	mm	261.6	g	Total number captured or presence only	no estimate, counts only		
										5/15/1990	Brook Trout	Boat shocking with boom	1		240	240	240	mm	150	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Boat shocking with boom	8		211	598	389	mm	648.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	126.839	131.328	ST REGIS	Berg	5/15/1990	Rainbow Trout	Boat shocking with boom	179	70	512	266	mm	297.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	190	328	289	mm	337.5	g	Total number captured or presence only	no estimate, counts only			
						5/16/1990	Brown Trout	Boat shocking with boom	3	342	541	437.3	mm	888.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	66	112	446	313.4	mm	385.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	126	410	234.5	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
						5/23/1990	Brown Trout	Boat shocking with boom	6	152	520	379.2	mm	624.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	102	106	498	346.5	mm	466.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	232	385	314.8	mm	373.8	g	Total number captured or presence only	no estimate, counts only			
						5/24/1990	Brown Trout	Boat shocking with boom	10	174	577	384.3	mm	646	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	364	417	390.5	mm	465	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	547	547	547	mm	1010	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	46	157	452	350.4	mm	473.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	186	418	273.7	mm	260	g	Total number captured or presence only	no estimate, counts only			
						6/6/1990	Brown Trout	Boat shocking with boom	27	219	646	441	mm	611.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	430	430	430	mm	730	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	536	536	536	mm	1070	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	262	89	469	319.4	mm	260.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	161	421	314.6	mm	381.9	g	Total number captured or presence only	no estimate, counts only			
						6/7/1990	Brown Trout	Boat shocking with boom	3	211	520	417	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	234	234	234	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	99	79	554	301.4	mm	262.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	200	397	334.8	mm	364.8	g	Total number captured or presence only	no estimate, counts only			
						6/11/1990	Brown Trout	Boat shocking with boom	17	128	593	387.8	mm	258.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	104	83	544	304.1	mm	300.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	171	354	265.8	mm	255	g	Total number captured or presence only	no estimate, counts only			
						6/12/1990	Brown Trout	Boat shocking with boom	3	416	593	495	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	31	108	497	292.1	mm	203.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	173	350	216.2	mm	135.8	g	Total number captured or presence only	no estimate, counts only			
						6/13/1990	Brown Trout	Boat shocking with boom	3	181	476	367	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	138	455	361.6	mm	406.4	g	Total number captured or presence only	no estimate, counts only			
						6/14/1990	Rainbow Trout	Boat shocking with boom	16	143	500	286.9	mm	126.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	158	388	248.2	mm	235	g	Total number captured or presence only	no estimate, counts only			
						6/15/1990	Rainbow Trout	Boat shocking with boom	26	137	429	283.1	mm	196.9	g	Total number captured or presence only	no estimate, counts only			
						8/27/1990	Brown Trout	Boat shocking with boom	2	457	479	468	mm	980	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	53	224	449	369.9	mm	560.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	244	424	345.4	mm	495.6	g	Total number captured or presence only	no estimate, counts only			
						8/28/1990	Brown Trout	Boat shocking with boom	21	261	561	415.6	mm	797.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	511	511	511	mm	830	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	115	162	520	339.7	mm	460.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	126.839	131.328	ST REGIS	Berg	8/28/1990	Westslope Cutthroat Trout	Boat shocking with boom	28	204	442	311.2	mm	354.1	g	Total number captured or presence only	no estimate, counts only			
						8/29/1990	Brown Trout	Boat shocking with boom	2	280	298	289	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	435	435	435	mm	725	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	64	169	457	303.3	mm	370.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	230	390	272.5	mm	249.4	g	Total number captured or presence only	no estimate, counts only			
						8/30/1990	Brown Trout	Boat shocking with boom	5	323	475	409.8	mm	680	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	297	492	394.5	mm	615	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	79	170	491	313.3	mm	379.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	220	454	280.1	mm	247.1	g	Total number captured or presence only	no estimate, counts only			
						9/11/1990	Brown Trout	Boat shocking with boom	14	264	545	403.4	mm	571.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	366	775	524	mm	1498.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	112	173	515	334.2	mm	311.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	24	195	384	281.3	mm	160.8	g	Total number captured or presence only	no estimate, counts only			
						9/12/1990	Brown Trout	Boat shocking with boom	4	200	571	455	mm	557.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	66	191	465	338.7	mm	262.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	188	356	302.7	mm	150	g	Total number captured or presence only	no estimate, counts only			
						9/13/1990	Brown Trout	Boat shocking with boom	12	192	520	372	mm	521.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	67	161	504	345.9	mm	343.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	219	363	273.5	mm	197.7	g	Total number captured or presence only	no estimate, counts only			
						9/17/1990	Brown Trout	Boat shocking with boom	5	267	458	351.2	mm	264	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	367	505	435.7	mm	516.7	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Boat shocking with boom	3	512	530	524	mm	820	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	52	181	500	339.6	mm	273.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	3	254	346	287.7	mm	123.3	g	Total number captured or presence only	no estimate, counts only				
						Schmetterling	10/5/2011	Brown Trout	Boat shocking with boom	33	227	563	409.2	mm	820.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1	481	481	481	mm	870	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	112	188	525	326.2	mm	391.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	47	213	439	319.2	mm	348.1	g	Total number captured or presence only	no estimate, counts only			
					10/6/2011		Brown Trout	Boat shocking with boom	26	175	605	424.8	mm	902.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	452	452	452	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	108	192	512	307.4	mm	351.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	48	193	435	302.5	mm	289.6	g	Total number captured or presence only	no estimate, counts only			
					10/12/2011		Brown Trout	Boat shocking with boom	46	192	575	338.5	mm	515	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	200	200	200	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	242	180	512	284.2	mm	260.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	125	199	452	293.2	mm	247.2	g	Total number captured or presence only	no estimate, counts only			
					10/13/2011		Brown Trout	Boat shocking with boom	14	207	488	332.3	mm	326.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	99	178	481	318.4	mm	348.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	32	242	402	313.3	mm	287.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	126.839	131.328	ST REGIS	Schmetterling	10/8/2012	Brown Trout	Boat shocking with boom	20	252	558	403.4	mm	712.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	318	318	318	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	235	179	515	305.9	mm	326.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	66	221	405	297.8	mm	273.9	g	Total number captured or presence only	no estimate, counts only			
						10/9/2012	Brook X Bull Trout hybrid	Boat shocking with boom	1	381	381	381	mm	440	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	16	253	585	374.1	mm	644.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	287	390	340.3	mm	318.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	189	175	503	301	mm	317.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	39	214	374	282.9	mm	236.8	g	Total number captured or presence only	no estimate, counts only			
						10/15/2012	Brown Trout	Boat shocking with boom	29	216	560	360.8	mm	441	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	310	390	340.7	mm	166.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	263	183	487	287.9	mm	145.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	74	215	420	289.8	mm	152.2	g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Brown Trout	Boat shocking with boom	23	217	568	362	mm	602.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	356	476	416	mm	582.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	320	176	505	302.7	mm	319.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	92	210	444	300.4	mm	283.5	g	Total number captured or presence only	no estimate, counts only			
						10/10/2013	Brown Trout	Boat shocking with boom	21	211	522	354.5	mm	520.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	357	357	357	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	168	175	515	310.4	mm	351.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	57	220	455	312	mm	331.3	g	Total number captured or presence only	no estimate, counts only			
						10/17/2013	Brown Trout	Boat shocking with boom	18	217	519	339.4	mm	300.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	327	475	376.7	mm	188.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	276	177	475	285.2	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	60	218	443	299.7	mm	148.5	g	Total number captured or presence only	no estimate, counts only			
						10/7/2014	Brown Trout	Boat shocking with boom	16	222	485	351.6	mm	452.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	373	373	373	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	214	181	484	297.2	mm	290.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	95	212	429	297.2	mm	267.7	g	Total number captured or presence only	no estimate, counts only			
						10/9/2014	Brown Trout	Boat shocking with boom	20	182	538	356.8	mm	526.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	1050	1050	1050	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	140	178	489	308.7	mm	327.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	69	226	435	287.9	mm	241.2	g	Total number captured or presence only	no estimate, counts only			
						10/15/2014	Brown Trout	Boat shocking with boom	34	182	487	351.1	mm	293.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	405	405	405	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	200	181	506	312.6	mm	235.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	100	222	440	293.8	mm	172.8	g	Total number captured or presence only	no estimate, counts only			
		127.9	135.5		Berg	8/1/1985	Bull Trout	Backpack shocking	2	8.3			in			Peterson mark-recapture	per 1000 ft.			
		139.98	144.25	SUPERIOR SECTION	Unknown	7/1/1985	Rainbow Trout	Unknown	41	7			in			Peterson mark-recapture	per 1000 ft.	33264	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	139.98	144.25	SUPERIOR SECTION	Unknown	8/1/1985	Rainbow Trout	Unknown	52					in			Peterson mark-recapture	per 1000 ft.								
					Berg	10/1/1988	Rainbow Trout	Unknown	101		7		in			Peterson mark-recapture	per 1000 ft.	33264	ft							
							Westslope Cutthroat Trout	Unknown	27							Peterson mark-recapture	per 1000 ft.	33264	ft							
						5/1/1989	Rainbow Trout	Unknown	73		7		in			Peterson mark-recapture	per 1000 ft.	33264	ft							
							Westslope Cutthroat Trout	Unknown	15							Peterson mark-recapture	per 1000 ft.	33264	ft							
						9/1/1989	Rainbow Trout	Unknown	523							Peterson mark-recapture	per 1000 ft.	33264	ft							
							Westslope Cutthroat Trout	Unknown	20							Peterson mark-recapture	per 1000 ft.	33264	ft							
						Knotek	10/14/1999	Brown Trout	Boat shocking with boom	2											Total number captured or presence only	no estimate, counts only	4.3	mi		
							Bull Trout	Boat shocking with boom	7												Peterson mark-recapture	per section length	4.3	mi		
							Rainbow Trout	Boat shocking with boom	1254												Peterson mark-recapture	per section length	4.3	mi		
							Westslope Cutthroat Trout	Boat shocking with boom	111												Peterson mark-recapture	per section length	4.3	mi		
						10/16/2005	Brown Trout	Boat shocking with boom	28		195	493	350.1	mm							Peterson mark-recapture	per section length	4.3	mi		
							Rainbow Trout	Boat shocking with boom	2477		181	570	328.9	mm							Peterson mark-recapture	per section length	4.3	mi		
							Westslope Cutthroat Trout	Boat shocking with boom	227		226	524	325.6	mm							Peterson mark-recapture	per section length	4.3	mi		
						9/29/2008	Bull Trout	Boat shocking with boom	7		280	510	394.2	mm							Peterson mark-recapture	per section length	4.3	mi		
							Lake Trout	Boat shocking with boom	1				450	mm							Total number captured or presence only	no estimate, counts only	4.3	mi		
							Rainbow Trout	Boat shocking with boom	792												Peterson mark-recapture	per section length	4.3	mi		
							Westslope Cutthroat Trout	Boat shocking with boom	123												Peterson mark-recapture	per section length	4.3	mi		
						140.035	144.39	SUPERIOR	10/16/2005	Brown Trout	Boat shocking with boom	8		195	422	325.4	mm					Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Boat shocking with boom	558		185	495	332.8	mm							Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	70		240	488	330.7	mm							Total number captured or presence only	no estimate, counts only		
						10/17/2005	Brown Trout	Boat shocking with boom	7		249	493	355.3	mm							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	249		181	518	324.6	mm							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	28		226	490	322.4	mm							Total number captured or presence only	no estimate, counts only				
						10/21/2005	Brown Trout	Boat shocking with boom	8		260	489	370.2	mm							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	433		183	570	326.3	mm							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	59		233	524	321.1	mm							Total number captured or presence only	no estimate, counts only				
						9/29/2008	Brown Trout	Boat shocking with boom	3		380	486	433.7	mm	948.3						Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	3		391	497	426.7	mm	705						Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	71		180	460	354.8	mm	466.3						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	12		270	430	351.8	mm	447.9						Total number captured or presence only	no estimate, counts only				
						10/1/2008	Brown Trout	Boat shocking with boom	2		401	492	446.5	mm	902.5						Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	4		280	510	359	mm	467.5						Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	148		177	477	340	mm	424.7						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	18		227	387	302.8	mm	285						Total number captured or presence only	no estimate, counts only				
						10/6/2008	Brown Trout	Boat shocking with boom	2		381	403	392	mm							Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	2		330	502	416	mm							Total number captured or presence only	no estimate, counts only				
							Lake Trout	Boat shocking with boom	1		450	450	450	mm	595						Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	159		181	480	338.5	mm	0						Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	140.035	144.39	SUPERIOR	Knotek	10/6/2008	Westslope Cutthroat Trout	Boat shocking with boom	31	238	480	336.9	mm	402.5	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling	10/4/2010	Brown Trout	Boat shocking with boom	5	250	512	379.2	mm	741	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	329	557	420.7	mm	736.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	205	175	561	313.8	mm	384.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	55	207	441	337.3	mm	423.5	g	Total number captured or presence only	no estimate, counts only			
						10/5/2010	Brown Trout	Boat shocking with boom	5	320	538	410	mm	798	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	255	552	403.5	mm	795	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	106	185	476	312.4	mm	380.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	225	435	352.2	mm	466.4	g	Total number captured or presence only	no estimate, counts only			
						10/12/2010	Brown Trout	Boat shocking with boom	1	482	482	482	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	260	548	411.2	mm	808.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	260	181	521	289.9	mm	279.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	67	230	475	340.8	mm	404.7	g	Total number captured or presence only	no estimate, counts only			
						9/28/2011	Brown Trout	Boat shocking with boom	7	267	575	388	mm	684.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	426	463	444.5	mm	717.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	191	179	550	303.7	mm	329	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	31	220	420	341.6	mm	437.6	g	Total number captured or presence only	no estimate, counts only			
						9/29/2011	Brown Trout	Boat shocking with boom	4	333	412	378.8	mm	556.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	282	748	472.5	mm	1478.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	96	184	474	297.4	mm	323.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	23	228	430	333	mm	412.2	g	Total number captured or presence only	no estimate, counts only			
						10/11/2011	Brown Trout	Boat shocking with boom	10	272	540	382.6	mm	612.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	355	425	391	mm	415	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	252	176	780	285.3	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	58	212	410	321.2	mm	353.1	g	Total number captured or presence only	no estimate, counts only			
						10/10/2012	Brown Trout	Boat shocking with boom	10	193	337	277.3	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	486	545	515.5	mm	1258	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	294	185	502	302.8	mm	322.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	66	210	465	302.8	mm	303	g	Total number captured or presence only	no estimate, counts only			
						10/11/2012	Brown Trout	Boat shocking with boom	8	243	560	377.9	mm	649.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	482	502	492	mm	1010	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	155	180	500	309.5	mm	342.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	39	228	423	317.5	mm	344.7	g	Total number captured or presence only	no estimate, counts only			
						10/16/2012	Brown Trout	Boat shocking with boom	12	222	430	338.8	mm	297.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	426	426	426	mm	615	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	289	185	500	291	mm	122.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	64	210	437	309.1	mm	168.4	g	Total number captured or presence only	no estimate, counts only			
						10/7/2013	Brown Trout	Boat shocking with boom	6	235	424	329.8	mm	374.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	8	316	512	407.6	mm	608.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	140.035	144.39	SUPERIOR	Schmetterling	10/7/2013	Rainbow Trout	Boat shocking with boom	403		11	496	295.6	mm	307.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	64		200	425	298.2	mm	301.3	g	Total number captured or presence only	no estimate, counts only								
						10/8/2013	Brown Trout	Boat shocking with boom	7		348	435	399.6	mm	654.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	2		301	412	356.5	mm	417.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	185		181	485	283.3	mm	274.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	34		226	427	340.4	mm	424.7	g	Total number captured or presence only	no estimate, counts only								
						10/16/2013	Brown Trout	Boat shocking with boom	7		242	505	352.4	mm	265	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	8		223	465	327.8	mm	206.2	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	378		175	535	260.1	mm	107.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	70		187	455	292.9	mm	131.9	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Boat shocking with boom	1		168	168	168	mm	55	g	Total number captured or presence only	no estimate, counts only								
						10/6/2014	Brown Trout	Boat shocking with boom	5		291	480	370.6	mm	540	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	6		236	552	385.5	mm	562.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	220		184	472	295.1	mm	298.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	58		211	440	301.5	mm	291.6	g	Total number captured or presence only	no estimate, counts only								
						10/8/2014	Brown Trout	Boat shocking with boom	7		242	500	312	mm	350	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	181		175	482	294	mm	293.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	53		212	476	310.9	mm	318.8	g	Total number captured or presence only	no estimate, counts only								
						10/14/2014	Brown Trout	Boat shocking with boom	6		210	479	333.8	mm	210.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	2		272	423	347.5	mm	405	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	215		197	482	294.4	mm	175.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	55		225	472	310	mm	159.2	g	Total number captured or presence only	no estimate, counts only								
											Knotek	10/3/2018	Brown Trout	Boat shocking with boom	17		298	531	401.5	mm	657.4	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	223		196	470	339.9	mm	434.2	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Boat shocking with boom	57		228	445	317.6	mm	377.3	g	Total number captured or presence only	no estimate, counts only		
												10/4/2018	Brook Trout	Boat shocking with boom	1		310	310	310	mm	265	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Boat shocking with boom	10		336	496	416.3	mm	816.7	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	210		185	491	334.3	mm	395.2	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Boat shocking with boom	53		236	448	324.5	mm	356.3	g	Total number captured or presence only	no estimate, counts only		
								142.9	143	Sculpin Site CF1	Schmetterling	8/1/2007	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
												8/11/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
												7/24/2009	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
								144.3	144.4	Sculpin Site CF2		8/11/2008	Columbia Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
						7/24/2009	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only									
		151	154.66	R10	Unknown	6/27/1989	Brown Trout	Boat shocking with boom	37							Peterson mark-recapture	per 1000 ft.	19319	ft							
						6/21/1990	Brown Trout	Boat shocking with boom	21							Peterson mark-recapture	per 1000 ft.	19319	ft							
						6/20/1991	Brown Trout	Boat shocking with boom	25							Peterson mark-recapture	per 1000 ft.	19319	ft							
		155.8	155.9		USGS	7/8/2009	Bull Trout	Boat shocking with boom	1				800	mm		Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	155.8	155.9		USGS	7/8/2009	Largescale Sucker	Boat shocking with boom	8	315	472			mm			Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Boat shocking with boom	3	65	78			mm			Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	147	65	464			mm			Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Boat shocking with boom	19	95	523			mm			Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	32	96	422			mm			Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Boat shocking with boom	1		70			mm			Total number captured or presence only	no estimate, counts only								
							8/25/2009	Largescale Sucker	Boat shocking with boom	1		141			mm			Total number captured or presence only	no estimate, counts only							
								Longnose Dace	Boat shocking with boom	1		92			mm			Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Boat shocking with boom	12	182	379			mm			Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	3	205	398			mm			Total number captured or presence only	no estimate, counts only							
								Redside Shiner	Boat shocking with boom	14	78	110			mm			Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Boat shocking with boom	1		196			mm			Total number captured or presence only	no estimate, counts only							
							159.8	159.9	Sculpin Site CF3	Schmetterling	8/1/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only		
												8/19/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		161.73	161.83	747, Clark Fork River	Sada de Suplee	8/8/2003	Largescale Sucker	Boat shocking - mobile anode	43	11	22.8				in			Total number captured or presence only	no estimate, counts only							
							Longnose Dace	Boat shocking - mobile anode	5	2.4	3.9			in			Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking - mobile anode	97	4.3	19.7			in			Total number captured or presence only	no estimate, counts only								
							Northern Pike	Boat shocking - mobile anode	1			25.6	lbs	Total number captured or presence only	no estimate, counts only											
							Northern Pike Minnow	Boat shocking - mobile anode	65	7.1	22			in			Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking - mobile anode	52	4.7	18.1			in			Total number captured or presence only	no estimate, counts only								
		172	172.1	Sculpin Site CF4	Schmetterling	8/1/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only							
							8/19/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only								
		177.4	177.5	Sculpin Site CF5			7/13/2009	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only						
								Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only							
		180.5	188.9	R9	Unknown	4/5/1989	Brown Trout	Boat shocking with boom	11										Peterson mark-recapture	per 1000 ft.	44352	ft				
							Rainbow Trout	Boat shocking with boom	21								Peterson mark-recapture	per 1000 ft.	44352	ft						
							Westslope Cutthroat Trout	Boat shocking with boom	1								Peterson mark-recapture	per 1000 ft.	44352	ft						
5/3/1990	Brown Trout						Boat shocking with boom	7							Peterson mark-recapture	per 1000 ft.	44352	ft								
10/11/1990	Brown Trout						Boat shocking with boom	4							Peterson mark-recapture	per 1000 ft.	44352	ft								
5/13/1991	Brown Trout						Boat shocking with boom	5							Peterson mark-recapture	per 1000 ft.	44352	ft								
9/17/1991	Rainbow Trout						Boat shocking with boom	9							Peterson mark-recapture	per 1000 ft.	44352	ft								
182.066	186.125						HUSON	Schmetterling	5/23/1988	Brown Trout	Boat shocking with boom	4	146	424	282.5			mm		g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Boat shocking with boom	78	89	452				327.4			mm		g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Boat shocking with boom	1	341	341				341			mm		g	Total number captured or presence only	no estimate, counts only									
		5/24/1988	Brown Trout	Boat shocking with boom	10	126				527	320.3			mm		g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Boat shocking with boom	175	80	477				305.9			mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	182.066	186.125	HUSON	Schmetterling	5/24/1988	Westslope Cutthroat Trout	Boat shocking with boom	3	206	384	317	mm		g	Total number captured or presence only	no estimate, counts only			
						5/25/1988	Brown Trout	Boat shocking with boom	8	131	527	327.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	80	80	459	273.4	mm		g	Total number captured or presence only	no estimate, counts only			
						5/26/1988	Brown Trout	Boat shocking with boom	4	122	574	326.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	89	88	458	306.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	238	498	356.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/9/1988	Brown Trout	Boat shocking with boom	4	129	269	166.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	89	74	463	277.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	302	401	346.2	mm		g	Total number captured or presence only	no estimate, counts only			
						6/10/1988	Brown Trout	Boat shocking with boom	10	118	503	342.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	63	78	482	261.2	mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/1988	Rainbow Trout	Boat shocking with boom	90	98	438	308.4	mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/1988	Rainbow Trout	Boat shocking with boom	28	254	448	344.2	mm		g	Total number captured or presence only	no estimate, counts only			
						6/16/1988	Brown Trout	Boat shocking with boom	6	357	480	405.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	100	185	470	340.4	mm		g	Total number captured or presence only	no estimate, counts only			
						5/18/1989	Brown Trout	Boat shocking with boom	8	123	405	258.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	161	74	469	298	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	257	389	304.8	mm		g	Total number captured or presence only	no estimate, counts only			
						5/19/1989	Brown Trout	Boat shocking with boom	10	155	543	338.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	157	101	457	327.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	182	321	279.2	mm		g	Total number captured or presence only	no estimate, counts only			
						5/22/1989	Brown Trout	Boat shocking with boom	8	131	602	331.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	141	85	535	302.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	349	363	356	mm		g	Total number captured or presence only	no estimate, counts only			
						6/1/1989	Brown Trout	Boat shocking with boom	7	319	548	406.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	146	507	295.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	290	386	315.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/1989	Rainbow Trout	Boat shocking with boom	70	99	435	295.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/1989	Rainbow Trout	Boat shocking with boom	119	110	510	327.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/9/1989	Brown Trout	Boat shocking with boom	4	232	534	426.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	104	119	473	329.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	137	137	137	mm		g	Total number captured or presence only	no estimate, counts only			
						6/12/1989	Brown Trout	Boat shocking with boom	2	318	339	328.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	101	138	455	333	mm		g	Total number captured or presence only	no estimate, counts only			
						5/17/1990	Brown Trout	Boat shocking with boom	5	186	469	368	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	146	84	427	292.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	213	375	316.4	mm		g	Total number captured or presence only	no estimate, counts only			
						5/18/1990	Brown Trout	Boat shocking with boom	6	179	468	352.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	164	78	458	294.4	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	182.066	186.125	HUSON	Schmetterling	5/18/1990	Westslope Cutthroat Trout	Boat shocking with boom	8		200	297	236.8	mm		g	Total number captured or presence only	no estimate, counts only		
						5/21/1990	Brown Trout	Boat shocking with boom	2		375	392	383.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	76		72	430	290.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		200	367	292.5	mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/1990	Brown Trout	Boat shocking with boom	4		354	402	386	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	66		89	402	264.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		140	353	268.2	mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/1990	Brown Trout	Boat shocking with boom	11		117	520	388.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		346	346	346	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	116		107	464	341.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		287	388	337.5	mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/1990	Brown Trout	Boat shocking with boom	10		303	519	394.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	143		95	466	326.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		247	436	335.8	mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/1990	Brown Trout	Boat shocking with boom	8		127	522	405.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	171		114	452	335.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		195	392	273.7	mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2006	Brown Trout	Boat shocking with boom	23		175	435	293.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		630	630	630	mm	1900	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	253		175	475	366.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		225	383	303.1	mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2006	Brown Trout	Boat shocking with boom	10		185	460	311.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		378	378	378	mm	380	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	99		175	477	339.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		187	392	301.7	mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2006	Brown Trout	Boat shocking with boom	6		375	500	414.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		175	470	366.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		302	302	302	mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2007	Brown Trout	Boat shocking with boom	33		197	557	380	mm	560.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	295		177	466	361.6	mm	449.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		196	373	303.7	mm	312.5	g	Total number captured or presence only	no estimate, counts only		
						6/13/2007	Brown Trout	Boat shocking with boom	10		187	437	332.3	mm	399	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	136		175	510	369.1	mm	463.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		290	384	347	mm	450	g	Total number captured or presence only	no estimate, counts only		
						6/18/2007	Brown Trout	Boat shocking with boom	21		175	402	295.9	mm	210.6	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Boat shocking with boom	1		380	380	380	mm	860	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		380	380	380	mm	860	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	155		175	490	344.2	mm	396	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	16		187	490	296.1	mm	323.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	182.066	186.125	HUSON	Schmetterling	7/2/2008	Brown Trout	Boat shocking with boom	16	300	500	411.1	mm	635.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	427	427	427	mm	705	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	131	177	485	348.6	mm	420.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	325	400	365	mm	468.8	g	Total number captured or presence only	no estimate, counts only			
						7/8/2008	Brown Trout	Boat shocking with boom	15	215	483	354.7	mm	397.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	567	567	567	mm	1280	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	87	175	514	350.1	mm	440.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	395	405	400	mm	631.7	g	Total number captured or presence only	no estimate, counts only			
						7/10/2008	Brown Trout	Boat shocking with boom	9	255	440	371	mm	476.9	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1	250	250	250	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	55	176	435	350.1	mm	439.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	197	397	284	mm	280	g	Total number captured or presence only	no estimate, counts only			
						6/29/2009	Brown Trout	Boat shocking with boom	11	177	445	364.9	mm	503.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	805	805	805	mm	4035	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	66	177	475	335.1	mm	413.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	205	305	255	mm	205	g	Total number captured or presence only	no estimate, counts only			
						6/30/2009	Brown Trout	Boat shocking with boom	2	215	365	290	mm	257.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	182	450	344.4	mm	450.9	g	Total number captured or presence only	no estimate, counts only			
						6/10/2010	Brown Trout	Boat shocking with boom	18	197	485	306.4	mm	353.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	672	672	672	mm	1965	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	175	175	520	347.1	mm	480.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	280	397	342.3	mm	445	g	Total number captured or presence only	no estimate, counts only			
						6/11/2010	Brown Trout	Boat shocking with boom	16	176	585	332.8	mm	379.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	93	176	470	339.5	mm	439.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	380	380	380	mm	520	g	Total number captured or presence only	no estimate, counts only			
						6/17/2010	Brown Trout	Boat shocking with boom	22	175	547	334.6	mm	366.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	145	175	511	355	mm	514.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	210	390	328.6	mm	394.3	g	Total number captured or presence only	no estimate, counts only			
						7/7/2011	Brown Trout	Boat shocking with boom	9	213	538	353.4	mm	513.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	362	362	362	mm	465	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	470	470	470	mm	720	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	68	181	457	335.9	mm	421.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	282	330	306.8	mm	297.5	g	Total number captured or presence only	no estimate, counts only			
						7/8/2011	Brown Trout	Boat shocking with boom	5	267	437	386.8	mm	601	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	418	418	418	mm	585	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	53	175	470	327.6	mm	414.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	303	435	369	mm	512.5	g	Total number captured or presence only	no estimate, counts only			
						7/14/2011	Brown Trout	Boat shocking with boom	9	175	495	351.3	mm	489.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	98	177	475	349.6	mm	484.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	182.066	186.125	HUSON	Schmetterling	7/14/2011	Redside Shiner	Boat shocking with boom	1		72	72	72	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		327	435	381.3	mm	487.5	g	Total number captured or presence only	no estimate, counts only		
						7/15/2011	Brown Trout	Boat shocking with boom	11		233	397	339.5	mm	400.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	74		177	490	344.6	mm	479.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		310	402	343.8	mm	432.5	g	Total number captured or presence only	no estimate, counts only		
						6/25/2012	Brown Trout	Boat shocking with boom	16		185	425	321.4	mm	364.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		587	587	587	mm	1295	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	97		175	530	319.8	mm	397.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		300	395	335	mm	426.2	g	Total number captured or presence only	no estimate, counts only		
						6/27/2012	Brown Trout	Boat shocking with boom	16		183	440	293.1	mm	313.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		175	476	294.7	mm	320.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		191	345	297.6	mm	330	g	Total number captured or presence only	no estimate, counts only		
						7/2/2012	Brown Trout	Boat shocking with boom	19		180	513	270.6	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		175	463	294.7	mm	282.7	g	Total number captured or presence only	no estimate, counts only		
						7/3/2012	Brown Trout	Boat shocking with boom	2		240	247	243.5	mm	160	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		533	533	533	mm	1080	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	59		175	503	317.9	mm	349	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		188	340	262	mm	166.7	g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Brown Trout	Boat shocking with boom	13		178	465	328.5	mm	403.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	87		175	515	352.8	mm	494	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		195	332	279	mm	260	g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Brown Trout	Boat shocking with boom	3		270	421	340.3	mm	405	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	91		175	545	338.6	mm	432	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		177	366	312.8	mm	329.2	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Boat shocking with boom	1		318	318	318	mm	320	g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Brook Trout	Boat shocking with boom	1		160	160	160	mm	35	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	2		176	325	250.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		175	508	310.3	mm	341	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		183	341	244.2	mm	184	g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Brown Trout	Boat shocking with boom	3		190	430	285	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		242	242	242	mm	95	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	47		177	477	303	mm	374.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		175	355	235	mm	167.5	g	Total number captured or presence only	no estimate, counts only		
						6/26/2014	Brown Trout	Boat shocking with boom	16		210	468	362.5	mm	457.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Boat shocking with boom	1		472	472	472	mm	805	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	166		177	490	352.6	mm	444.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		250	345	297.5	mm	277.5	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Boat shocking with boom	1		295	295	295	mm	255	g	Total number captured or presence only	no estimate, counts only		
						6/27/2014	Brown Trout	Boat shocking with boom	5		202	422	365.8	mm	478	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Clark Fork River	1162072481455	182.066	186.125	HUSON	Schmetterling	6/27/2014	Rainbow Trout	Boat shocking with boom	95	177	465	350.5	mm	461.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	3	183	402	277.3	mm	291.7	g	Total number captured or presence only	no estimate, counts only								
							7/3/2014	Brown Trout	Boat shocking with boom	6	190	480	348	mm	391.7	g	Total number captured or presence only	no estimate, counts only							
		188.5	192.55	R8	Unknown	4/4/1989	Brown Trout	Boat shocking with boom	12								Peterson mark-recapture	per 1000 ft.	21389	ft					
							10/2/1989	Brown Trout	Boat shocking with boom	10						Peterson mark-recapture	per 1000 ft.	21389	ft						
							4/23/1990	Brown Trout	Boat shocking with boom	17						Peterson mark-recapture	per 1000 ft.	21389	ft						
							10/15/1990	Brown Trout	Boat shocking with boom	4						Peterson mark-recapture	per 1000 ft.	21389	ft						
							190.6	190.7	Sculpin Site CF6	Schmetterling	7/25/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
												8/20/2008	Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only			
		200.6	207.14	MISSOULA REACH	Berg	9/1/1984	Rainbow Trout	Unknown	175									Peterson mark-recapture	per mile	45408	ft				
							6/1/1985	Rainbow Trout	Unknown	210						Peterson mark-recapture	per mile	45408	ft						
					Unknown	8/1/1985	Brown Trout	Unknown	10	8.3			in			Peterson mark-recapture	per mile								
							Rainbow Trout	Unknown	274	8.3			in			Peterson mark-recapture	per mile								
							Westslope Cutthroat Trout	Unknown	21	8.3			in			Peterson mark-recapture	per mile								
					9/1/1986	Brown Trout	Unknown	15	7			in			Peterson mark-recapture	per mile	45408	ft							
						Rainbow Trout	Unknown	401	7			in			Peterson mark-recapture	per mile	45408	ft							
						Westslope Cutthroat Trout	Unknown	21	7			in			Peterson mark-recapture	per mile	45408	ft							
						203.1	203.2	Sculpin Site CF7	Schmetterling	8/28/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only				
					203.9	204	Sculpin Site CF8			7/25/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
		8/20/2008	Rocky Mountain Sculpin	Backpack shocking							1						Total number captured or presence only	no estimate, counts only							
		7/24/2009	Rocky Mountain Sculpin	Backpack shocking							1						Total number captured or presence only	no estimate, counts only							
		208.3	208.4	Sculpin Site CF9			8/28/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only							
		214	219.27	R7	Unknown	4/5/1989	Brown Trout	Boat shocking with boom	27									Peterson mark-recapture	per 1000 ft.	27805	ft				
							9/29/1989	Brown Trout	Boat shocking with boom	62						Peterson mark-recapture	per 1000 ft.	27805	ft						
							4/24/1990	Brown Trout	Boat shocking with boom	30						Peterson mark-recapture	per 1000 ft.	27805	ft						
							10/10/1990	Brown Trout	Boat shocking with boom	59						Peterson mark-recapture	per 1000 ft.	27805	ft						
							5/3/1991	Brown Trout	Boat shocking with boom	57						Peterson mark-recapture	per 1000 ft.	27805	ft						
		215.3	215.4	Sculpin Site CF10	Schmetterling	7/30/2007	Rocky Mountain Sculpin	Backpack shocking	5								Total number captured or presence only	no estimate, counts only							
		215.4	215.5	Sculpin Site CF11				Rocky Mountain Sculpin	Backpack shocking	5								Total number captured or presence only	no estimate, counts only						
								8/13/2008	Rocky Mountain Sculpin	Backpack shocking	6						Total number captured or presence only	no estimate, counts only							
								7/27/2009	Rocky Mountain Sculpin	Backpack shocking	8						Total number captured or presence only	no estimate, counts only							
		215.5	215.6	Sculpin Site CF12			7/30/2007	Rocky Mountain Sculpin	Backpack shocking	10							Total number captured or presence only	no estimate, counts only							
217.81	221.41	MILLTOWN DAM SECTION	Unknown	9/18/1980	Brook Trout	Boat shocking - mobile anode	1									Total number captured or presence only	no estimate, counts only	19008	ft						
					Brown Trout	Boat shocking - mobile anode	224							Peterson mark-recapture	per section length	19008	ft								
					Bull Trout	Boat shocking - mobile anode	7							Peterson mark-recapture	per section length	19008	ft								
					Largemouth Bass	Boat shocking - mobile anode	1							Total number captured or presence only	no estimate, counts only	19008	ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	217.81	221.41	MILLTOWN DAM SECTION	Unknown	9/18/1980	Rainbow Trout	Boat shocking - mobile anode	701								Peterson mark-recapture	per section length	19008	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	9								Peterson mark-recapture	per section length	19008	ft
						3/3/1981	Brown Trout	Boat shocking - mobile anode	84								Peterson mark-recapture	per section length	19008	ft
							Rainbow Trout	Boat shocking - mobile anode	336								Peterson mark-recapture	per section length	19008	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	11								Peterson mark-recapture	per section length	19008	ft
						4/25/1983	Brown Trout	Boat shocking - mobile anode	83								Peterson mark-recapture	per section length	19008	ft
							Bull Trout	Boat shocking - mobile anode	5								Peterson mark-recapture	per section length	19008	ft
							Rainbow Trout	Boat shocking - mobile anode	1770								Peterson mark-recapture	per section length	19008	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	19								Peterson mark-recapture	per section length	19008	ft
						5/22/1984	Brown Trout	Boat shocking - mobile anode	209								Peterson mark-recapture	per section length	19008	ft
							Bull Trout	Boat shocking - mobile anode	3								Peterson mark-recapture	per section length	19008	ft
							Rainbow Trout	Boat shocking - mobile anode	1531								Peterson mark-recapture	per section length	19008	ft
						Westslope Cutthroat Trout	Boat shocking - mobile anode	95								Peterson mark-recapture	per section length	19008	ft	
					Berg	6/1/1985	Rainbow Trout	Boat shocking - mobile anode	288								Peterson mark-recapture	per mile	12144	ft
					Unknown		Rainbow Trout	Boat shocking - mobile anode	290		7		in				Peterson mark-recapture	per mile	19008	ft
					Berg	8/1/1985	Brown Trout	Boat shocking - mobile anode	10		8.3		in				Peterson mark-recapture	per mile	19008	ft
							Bull Trout	Boat shocking - mobile anode	10		8.3		in				Peterson mark-recapture	per mile	19008	ft
					Unknown		Rainbow Trout	Boat shocking - mobile anode	274		8.3		in				Peterson mark-recapture	per mile		
					Berg		Westslope Cutthroat Trout	Boat shocking - mobile anode	21		8.3		in				Peterson mark-recapture	per mile	19008	ft
						10/1/1988	Brown Trout	Boat shocking - mobile anode	33								Peterson mark-recapture	per mile	12144	ft
					Unknown		Rainbow Trout	Boat shocking - mobile anode	417		7		in				Peterson mark-recapture	per mile	19008	ft
					Berg	9/1/1991	Brown Trout	Boat shocking - mobile anode	40								Peterson mark-recapture	per mile	12144	ft
							Rainbow Trout	Boat shocking - mobile anode	518								Peterson mark-recapture	per mile	12144	ft
						6/16/1995	Brown Trout	Boat shocking - mobile anode	165								Peterson mark-recapture	per section length	12144	ft
							Rainbow Trout	Boat shocking - mobile anode	956								Peterson mark-recapture	per section length	12144	ft
						6/28/1996	Brown Trout	Boat shocking - mobile anode	66								Peterson mark-recapture	per section length	12144	ft
							Rainbow Trout	Boat shocking - mobile anode	406								Peterson mark-recapture	per section length	12144	ft
						6/29/1999	Brown Trout	Boat shocking - mobile anode	161								Peterson mark-recapture	per section length	3.6	mi
							Northern Pike	Boat shocking - mobile anode	70								Peterson mark-recapture	per section length	3.6	mi
							Rainbow Trout	Boat shocking - mobile anode	534								Peterson mark-recapture	per section length	3.6	mi
							Westslope Cutthroat Trout	Boat shocking - mobile anode	71								Peterson mark-recapture	per section length	3.6	mi
						6/1/2001	Brown Trout	Boat shocking - mobile anode	296								Peterson mark-recapture	per section length	19008	ft
							Bull Trout	Boat shocking - mobile anode	1								Peterson mark-recapture	no estimate, counts only	19008	ft
							Northern Pike	Boat shocking - mobile anode	52								Peterson mark-recapture	per section length	19008	ft
							Rainbow Trout	Boat shocking - mobile anode	1387								Peterson mark-recapture	per section length	19008	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	220								Peterson mark-recapture	per section length	19008	ft
						7/3/2002	Brown Trout	Boat shocking - mobile anode	404								Peterson mark-recapture	per section length	3.6	mi
							Northern Pike	Boat shocking - mobile anode	311								Peterson mark-recapture	per section length	3.6	mi
							Rainbow Trout	Boat shocking - mobile anode	1476								Peterson mark-recapture	per section length	3.6	mi

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	217.81	221.41	MILLTOWN DAM SECTION	Knotek	7/3/2002	Westslope Cutthroat Trout	Boat shocking - mobile anode	78								Peterson mark-recapture	per section length	3.6	mi
						Schmetterling	6/15/2004	Brown Trout	Boat shocking - mobile anode	200							Peterson mark-recapture	per section length	3.6	mi
							Bull Trout	Boat shocking - mobile anode	2							Total number captured or presence only	no estimate, counts only	19008	ft	
							Lake Trout	Boat shocking - mobile anode	1							Total number captured or presence only	no estimate, counts only	19008	ft	
							Northern Pike	Boat shocking - mobile anode	69							Peterson mark-recapture	per section length	3.6	mi	
							Rainbow Trout	Boat shocking - mobile anode	667							Peterson mark-recapture	per section length	3.6	mi	
							Westslope Cutthroat Trout	Boat shocking - mobile anode	30							Peterson mark-recapture	per section length	3.6	mi	
							6/15/2005	Brown Trout	Boat shocking - mobile anode	148	164	555	364.6	mm		Peterson mark-recapture	per section length	19008	ft	
								Northern Pike	Boat shocking - mobile anode	127	487	950	615.9	mm		Peterson mark-recapture	per section length	19008	ft	
								Rainbow Trout	Boat shocking - mobile anode	497	188	517	328.9	mm		Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	87	187	428	308.9	mm		Peterson mark-recapture	per section length	19008	ft	
								6/15/2006	Brown Trout	Boat shocking - mobile anode	286	192	573	341.7	mm		Peterson mark-recapture	per section length	19008	ft
								Bull Trout	Boat shocking - mobile anode	1			760	mm		Total number captured or presence only	no estimate, counts only	19008	ft	
								Northern Pike	Boat shocking - mobile anode	282	245	830	591.5	mm		Peterson mark-recapture	per section length	19008	ft	
								Rainbow Trout	Boat shocking - mobile anode	1710	158	690	311.1	mm		Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	178	195	475	302	mm		Peterson mark-recapture	per section length	19008	ft	
								Yellow Perch	Boat shocking - mobile anode	1			160	mm		Total number captured or presence only	no estimate, counts only	19008	ft	
								6/5/2007	Brown Trout	Boat shocking - mobile anode	179					Peterson mark-recapture	per section length	19008	ft	
								Bull Trout	Boat shocking - mobile anode	3						Total number captured or presence only	no estimate, counts only	19008	ft	
								Northern Pike	Boat shocking - mobile anode	431						Total number captured or presence only	no estimate, counts only	19008	ft	
								Rainbow Trout	Boat shocking - mobile anode	1018						Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	113						Peterson mark-recapture	per section length	19008	ft	
								6/30/2008	Brown Trout	Boat shocking - mobile anode	68					Peterson mark-recapture	per section length	19008	ft	
								Bull Trout	Boat shocking - mobile anode	2						Total number captured or presence only	no estimate, counts only	19008	ft	
								Northern Pike	Boat shocking - mobile anode	7						Total number captured or presence only	no estimate, counts only	19008	ft	
								Rainbow Trout	Boat shocking - mobile anode	337						Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	12						Peterson mark-recapture	per section length	19008	ft	
								6/25/2009	Brown Trout	Boat shocking - mobile anode	80					Peterson mark-recapture	per section length	19008	ft	
								Northern Pike	Boat shocking - mobile anode	14	510	842	711	mm		Peterson mark-recapture	per section length	19008	ft	
								Rainbow Trout	Boat shocking - mobile anode	334						Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	14						Peterson mark-recapture	per section length	19008	ft	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	1049						Peterson mark-recapture	per section length	19008	ft	
							218.165	221.432	MILLTOWN		9/18/1980	Brook Trout	Boat shocking with boom	1		320	320	320	mm	g
							Brown Trout	Boat shocking with boom	16		267	488	335.6	mm	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1		246	246	246	mm	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1		335	335	335	mm	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	108		163	406	279.7	mm	0.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		226	267	243	mm	g	Total number captured or presence only	no estimate, counts only			
						9/19/1980	Brown Trout	Boat shocking with boom	17		99	528	336.4	mm	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	9/19/1980	Bull Trout	Boat shocking with boom	1	244	244	244	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	100	145	378	271.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	229	246	236.3	mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/1980	Brown Trout	Boat shocking with boom	12	269	442	346.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	305	305	305	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	81	79	389	263	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	224	353	273.7	mm		g	Total number captured or presence only	no estimate, counts only			
						10/6/1980	Brown Trout	Boat shocking with boom	17	124	549	366.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	551	551	551	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	57	175	384	285.9	mm		g	Total number captured or presence only	no estimate, counts only			
						10/7/1980	Brown Trout	Boat shocking with boom	8	239	538	382.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	40	175	391	284.1	mm		g	Total number captured or presence only	no estimate, counts only			
						3/3/1981	Brown Trout	Boat shocking with boom	17	150	541	360.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	330	508	425	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	50	170	404	298.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	234	272	253	mm		g	Total number captured or presence only	no estimate, counts only			
						3/16/1981	Brown Trout	Boat shocking with boom	3	396	503	448	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	157	406	300.9	mm		g	Total number captured or presence only	no estimate, counts only			
						3/17/1981	Brown Trout	Boat shocking with boom	1	353	353	353	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	201	366	306	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	175	175	175	mm		g	Total number captured or presence only	no estimate, counts only			
						4/25/1983	Brown Trout	Boat shocking with boom	4	338	442	410.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	737	737	737	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	80	157	460	253.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	356	356	356	mm		g	Total number captured or presence only	no estimate, counts only			
						4/28/1983	Brown Trout	Boat shocking with boom	6	193	356	278.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	86	142	404	275.2	mm		g	Total number captured or presence only	no estimate, counts only			
						4/29/1983	Brown Trout	Boat shocking with boom	2	373	373	373	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	114	417	197.3	mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/1983	Brown Trout	Boat shocking with boom	11	180	480	282.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	78	97	404	243.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	180	353	266.7	mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/1983	Brown Trout	Boat shocking with boom	7	282	602	426.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	610	610	610	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	133	117	406	274.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	11	180	361	278.1	mm		g	Total number captured or presence only	no estimate, counts only			
						6/1/1983	Brown Trout	Boat shocking with boom	1	368	368	368	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	188	391	303.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	279	279	279	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/2/1983	Brown Trout	Boat shocking with boom	6	333	483	377.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	411	411	411	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	97	114	404	285.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	257	292	273.8	mm		g	Total number captured or presence only	no estimate, counts only			
						5/22/1984	Brown Trout	Boat shocking with boom	40	114	516	313.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	340	348	343.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	385	91	424	282.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	25	119	333	250	mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/1984	Brown Trout	Boat shocking with boom	27	150	490	321.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	288	79	404	269.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	191	348	260.2	mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/1984	Brown Trout	Boat shocking with boom	9	122	401	266.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	65	109	384	260.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	183	406	275.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/1999	Brown Trout	Boat shocking with boom	14	200	500	374.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	470	620	545	mm	1100	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	7	450	800	620.7	mm	1981.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	29	175	435	340.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	165	345	295.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/1999	Brown Trout	Boat shocking with boom	42	122	505	326.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	25	425	830	596.2	mm	2059.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	133	110	435	282.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	165	420	317.4	mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/1999	Brown Trout	Boat shocking with boom	27	103	465	318.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	520	620	570	mm	1140	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	14	450	830	628.9	mm	1931.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	71	110	440	298.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	15	165	375	307.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2001	Brown Trout	Boat shocking with boom	42	78	525	296	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	14	392	770	611	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	139	74	465	272.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	165	390	302.9	mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/2001	Brown Trout	Boat shocking with boom	17	172	455	314.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	470	470	470	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	6	595	757	664.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	79	120	445	275.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	147	400	293.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2002	Brown Trout	Boat shocking with boom	69	245	540	390.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	36	470	885	631.2	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/26/2002	Rainbow Trout	Boat shocking with boom	260	170	540	341.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	20	300	432	361.6	mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2002	Brown Trout	Boat shocking with boom	53	255	530	394.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	670	670	670	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	16	505	832	673.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	172	222	465	345.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	310	418	359.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/2002	Brown Trout	Boat shocking with boom	98	140	545	365.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	245	680	462.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	40	485	895	635.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	214	105	510	335.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	160	400	302.9	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/2002	Brown Trout	Boat shocking with boom	40	223	545	380.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	12	472	725	569.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	132	130	478	347.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	230	425	348.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/9/2004	Brown Trout	Boat shocking with boom	87	160	548	387.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	788	788	788	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Boat shocking with boom	1	495	495	495	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	10	442	935	713.7	mm	2870	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	166	102	496	354.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	124	370	281.6	mm		g	Total number captured or presence only	no estimate, counts only			
						6/10/2004	Brown Trout	Boat shocking with boom	34	192	505	396.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	4	575	748	645	mm	2250	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	98	141	476	357.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	297	415	356	mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/2004	Brown Trout	Boat shocking with boom	42	176	542	392.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	314	314	314	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	6	470	736	630.2	mm	2020	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	101	134	470	349.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	187	398	295.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/2004	Brown Trout	Boat shocking with boom	24	181	526	361.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	7	425	833	656	mm	2175	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	65	166	459	354.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	145	306	253.2	mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/2005	Brown Trout	Boat shocking with boom	48	164	555	381.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	32	501	950	617.1	mm	6200	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	135	188	477	327	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	24	243	428	315.8	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/15/2005	Brown Trout	Boat shocking with boom	24	196	532	345.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	22	496	765	616.9	mm	2320	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	71	191	491	334.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	195	396	307.1	mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/2005	Brown Trout	Boat shocking with boom	32	210	550	353.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	20	487	775	612.8	mm	1.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	117	190	517	328	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	187	400	301.6	mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/2006	Brown Trout	Boat shocking with boom	44	222	495	357.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	32	355	757	617.6	mm	1641.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	297	158	480	305.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	29	245	340	293.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/2006	Brown Trout	Boat shocking with boom	43	192	470	316.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	17	270	780	636	mm	1964.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	180	180	482	301.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	23	195	425	312.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	160	160	160	mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/2006	Brown Trout	Boat shocking with boom	33	220	573	366.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	760	760	760	mm	5060	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	40	245	830	571.4	mm	1445.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	267	167	525	319.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	28	215	475	307.9	mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/2006	Brown Trout	Boat shocking with boom	28	196	560	325.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	27	265	757	562.5	mm	1253.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	160	187	690	317.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	15	202	330	291.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2007	Brown Trout	Boat shocking with boom	45	200	493	345.7	mm	408.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	24	498	845	650.4	mm	2061.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	164	203	455	320.4	mm	320.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	222	380	294.8	mm	259.5	g	Total number captured or presence only	no estimate, counts only			
						6/6/2007	Brown Trout	Boat shocking with boom	45	222	580	342.6	mm	400.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	327	327	327	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	13	487	747	611.9	mm	1773.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	146	197	455	326	mm	332	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	16	247	365	294.9	mm	264.4	g	Total number captured or presence only	no estimate, counts only			
						6/14/2007	Brown Trout	Boat shocking with boom	61	200	585	337.9	mm	335.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	580	715	647.5	mm	2562.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	34	502	815	620.1	mm	1765.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	189	206	515	323.5	mm	318.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/14/2007	Westslope Cutthroat Trout	Boat shocking with boom	25	176	370	302.8	mm	255	g	Total number captured or presence only	no estimate, counts only			
						6/30/2008	Brown Trout	Boat shocking with boom	19	237	430	342.3	mm	352.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	57	180	402	312.1	mm	296.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	193	375	272.9	mm	217.9	g	Total number captured or presence only	no estimate, counts only			
						7/1/2008	Brown Trout	Boat shocking with boom	11	290	435	365.3	mm	418.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	190	382	308.5	mm	279.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	292	380	336	mm	347.5	g	Total number captured or presence only	no estimate, counts only			
						7/7/2008	Brown Trout	Boat shocking with boom	19	290	485	366.8	mm	515.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	222	335	278.5	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	7	640	770	692.4	mm	2404.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	72	197	392	307	mm	277.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	277	370	317.8	mm	280	g	Total number captured or presence only	no estimate, counts only			
						6/17/2009	Brown Trout	Boat shocking with boom	18	223	425	345.5	mm	96.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	226	200	480	314.4	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	4	640	815	723.8	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	89	175	420	295.4	mm	4.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	227	337	278	mm	1	g	Total number captured or presence only	no estimate, counts only			
						6/18/2009	Brown Trout	Boat shocking with boom	13	225	445	341.3	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	842	842	842	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	47	205	400	303.6	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	307	307	307	mm	1	g	Total number captured or presence only	no estimate, counts only			
						6/25/2009	Brown Trout	Boat shocking with boom	20	210	418	330.6	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	184	230	467	310.4	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	2	510	730	620	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	67	178	417	303	mm	107.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	197	337	292.2	mm	1	g	Total number captured or presence only	no estimate, counts only			
						6/24/2010	Brown Trout	Boat shocking with boom	19	200	467	351.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	357	357	357	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	2	745	755	750	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	167	175	440	326	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	197	355	295	mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2010	Brown Trout	Boat shocking with boom	12	176	443	314.7	mm	382.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	412	412	412	mm	605	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	815	815	815	mm	4060	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	72	180	430	320.9	mm	361.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	182	385	285.7	mm	297.5	g	Total number captured or presence only	no estimate, counts only			
						7/1/2010	Brown Trout	Boat shocking with boom	29	178	472	284.1	mm	293.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	3	675	905	775	mm	2793.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	81	175	437	313.7	mm	344.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	7/1/2010	Westslope Cutthroat Trout	Boat shocking with boom	11	205	365	297.5	mm	307	g	Total number captured or presence only	no estimate, counts only			
						7/2/2010	Brown Trout	Boat shocking with boom	3	210	320	283.3	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	840	840	840	mm	4250	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	175	425	317.2	mm	368	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	317	330	324	mm		g	Total number captured or presence only	no estimate, counts only			
						4/28/2011	Bull Trout	Boat shocking with boom	1	464	464	464	mm	1895	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	8	257	321	294	mm	245	g	Total number captured or presence only	no estimate, counts only			
						4/29/2011	Rainbow Trout	Boat shocking with boom	7	249	335	290.6	mm	235	g	Total number captured or presence only	no estimate, counts only			
						7/19/2011	Brown Trout	Boat shocking with boom	22	181	474	343.8	mm	465.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	487	487	487	mm	900	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	88	175	427	310.2	mm	313.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	223	223	223	mm	90	g	Total number captured or presence only	no estimate, counts only			
						7/20/2011	Brown Trout	Boat shocking with boom	16	198	460	335.4	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	74	182	445	299.9	mm	291.1	g	Total number captured or presence only	no estimate, counts only			
						7/25/2011	Brown Trout	Boat shocking with boom	10	192	508	328.3	mm	495.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	51	182	445	312.7	mm	329.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	185	320	252.5	mm	187.5	g	Total number captured or presence only	no estimate, counts only			
						5/7/2012	Bull Trout	Boat shocking with boom	2	268	360	314	mm	282.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	13	280	343	306.2	mm	299.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	290	290	290	mm	280	g	Total number captured or presence only	no estimate, counts only			
						6/20/2012	Brown Trout	Boat shocking with boom	57	178	510	297.4	mm	335.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	325	542	433.5	mm	822.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Boat shocking with boom	1	555	555	555	mm	1200	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	214	175	425	287.9	mm	281.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	23	177	390	269.8	mm	239.6	g	Total number captured or presence only	no estimate, counts only			
						6/21/2012	Brown Trout	Boat shocking with boom	20	176	402	244.4	mm	187.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	202	205	203.5	mm	72.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	65	182	482	293	mm	291.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	177	410	285.4	mm	285.3	g	Total number captured or presence only	no estimate, counts only			
						6/26/2012	Brown Trout	Boat shocking with boom	13	184	505	282.9	mm	196.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	202	300	251	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	74	175	405	273.6	mm	148.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	203	335	252.9	mm	70.8	g	Total number captured or presence only	no estimate, counts only			
						6/29/2012	Brook Trout	Boat shocking with boom	1	198	198	198	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	23	175	408	247.1	mm	127.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	185	185	185	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	61	175	422	281.2	mm	196.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	188	320	266	mm	102.2	g	Total number captured or presence only	no estimate, counts only			
						6/4/2013	Brook Trout	Boat shocking with boom	1	259	259	259	mm	220	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/4/2013	Brown Trout	Boat shocking with boom	53	175	454	318.8	mm	395.7	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	5	203	427	333.2	mm	379	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	3	600	740	680	mm	2325	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Boat shocking with boom	1	390	390	390	mm	565	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	167	175	440	317.9	mm	366.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	27	182	362	302.8	mm	324.8	g	Total number captured or presence only	no estimate, counts only				
							6/6/2013	Brown Trout	Boat shocking with boom	16	187	520	346.2	mm	457.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	187	210	198.5	mm	65	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	1	505	505	505	mm	780	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	93	175	435	313	mm	347.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	14	183	322	283	mm	261.8	g	Total number captured or presence only	no estimate, counts only				
							6/12/2013	Brook Trout	Boat shocking with boom	1	350	350	350	mm	455	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	17	177	533	306.9	mm	214.7	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	1	580	580	580	mm	1825	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	84	177	440	302.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	19	177	360	299.3	mm	135.3	g	Total number captured or presence only	no estimate, counts only				
							6/13/2013	Brown Trout	Boat shocking with boom	21	177	533	318.9	mm	272.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	297	297	297	mm	0	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	72	175	445	302	mm	220.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	14	180	360	303.3	mm	200.4	g	Total number captured or presence only	no estimate, counts only				
							6/16/2014	Brown Trout	Boat shocking with boom	46	235	515	364.4	mm	516.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	373	502	433	mm	793.8	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Boat shocking with boom	2	670	705	687.5	mm	2265	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	305	175	457	296.8	mm	295.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	23	185	400	297.3	mm	286.1	g	Total number captured or presence only	no estimate, counts only				
							6/17/2014	Brown Trout	Boat shocking with boom	24	177	451	334.3	mm	431.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	458	458	458	mm	850	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	137	178	475	291.7	mm	287.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	1	300	300	300	mm	240	g	Total number captured or presence only	no estimate, counts only				
							6/24/2014	Brown Trout	Boat shocking with boom	21	175	440	313.4	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	165	182	442	295	mm	172.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	15	190	440	302.1	mm	198.8	g	Total number captured or presence only	no estimate, counts only				
							Knotek	5/19/2015	Surveyed; no fish captured	Other	0	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Schmetterling	6/8/2015	Brown Trout	Boat shocking with boom	28	195	477	337	mm	442.7	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	209	180	485	313.1	mm	343.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	7	178	335	233.6	mm	157.9	g	Total number captured or presence only	no estimate, counts only		
6/9/2015	Brown Trout	Boat shocking with boom	16	275	453	357.4			mm	455.6	g	Total number captured or presence only	no estimate, counts only								
Rainbow Trout	Boat shocking with boom	82	181	505	303	mm			318.7	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	218.165	221.432	MILLTOWN	Schmetterling	6/9/2015	Westslope Cutthroat Trout	Boat shocking with boom	2		197	215	206	mm	80	g	Total number captured or presence only	no estimate, counts only		
		219.056	221.438	MILLTOWN SHORT		5/29/1995	Brown Trout	Boat shocking with boom	12		187	458	338.7	mm	409.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	23		91	390	295.1	mm	283.5	g	Total number captured or presence only	no estimate, counts only		
						6/1/1995	Brown Trout	Boat shocking with boom	8		292	478	379.2	mm	547.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	34		132	411	333	mm	359.7	g	Total number captured or presence only	no estimate, counts only		
						6/15/1995	Brown Trout	Boat shocking with boom	9		332	465	405	mm	641.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	22		242	410	321.1	mm	334.5	g	Total number captured or presence only	no estimate, counts only		
						6/16/1995	Brown Trout	Boat shocking with boom	19		126	502	357.2	mm	502.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	50		115	417	313.9	mm	325.8	g	Total number captured or presence only	no estimate, counts only		
						6/26/1995	Brown Trout	Boat shocking with boom	20		150	502	347.4	mm	241.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	83		105	404	285.5	mm	229.5	g	Total number captured or presence only	no estimate, counts only		
						6/27/1995	Brown Trout	Boat shocking with boom	10		191	447	326.1	mm	230	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	33		95	385	274.6	mm	198.2	g	Total number captured or presence only	no estimate, counts only		
						6/28/1995	Brown Trout	Boat shocking with boom	16		186	435	334.9	mm	245.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	29		100	398	223.1	mm	160.3	g	Total number captured or presence only	no estimate, counts only		
						6/25/1996	Brown Trout	Boat shocking with boom	2		405	410	407.5	mm	555	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	18		178	380	312.3	mm	278.3	g	Total number captured or presence only	no estimate, counts only		
						6/27/1996	Brown Trout	Boat shocking with boom	9		311	437	380.6	mm	496.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	41		221	442	314.9	mm	290	g	Total number captured or presence only	no estimate, counts only		
						6/28/1996	Brown Trout	Boat shocking with boom	6		322	496	414.5	mm	586.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	26		171	445	327.2	mm	330.8	g	Total number captured or presence only	no estimate, counts only		
						7/9/1996	Brown Trout	Boat shocking with boom	9		317	434	376.9	mm	390	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	23		101	428	277	mm	237.4	g	Total number captured or presence only	no estimate, counts only		
						7/10/1996	Brown Trout	Boat shocking with boom	3		310	461	407.3	mm	316.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	9		132	388	226.1	mm	116.7	g	Total number captured or presence only	no estimate, counts only		
						7/11/1996	Brown Trout	Boat shocking with boom	10		213	482	374.5	mm	429	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	29		101	368	254.9	mm	145.7	g	Total number captured or presence only	no estimate, counts only		
						7/17/1996	Brown Trout	Boat shocking with boom	12		215	495	358.8	mm	142.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	12		242	390	315.2	mm	185	g	Total number captured or presence only	no estimate, counts only		
						7/18/1996	Brown Trout	Boat shocking with boom	2		323	370	346.5	mm	350	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		232	445	329	mm	142.5	g	Total number captured or presence only	no estimate, counts only		
		220.2	220.3	Sculpin Site CF13		7/25/2007	Rocky Mountain Sculpin	Backpack shocking	28								Total number captured or presence only	no estimate, counts only		
						7/30/2008	Rocky Mountain Sculpin	Backpack shocking	20								Total number captured or presence only	no estimate, counts only		
						7/15/2009	Rocky Mountain Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
		220.282	220.29	Big Rock		8/13/2014	Rocky Mountain Sculpin	Backpack shocking	30		60	116	74.1	mm	5.2	g	Total number captured or presence only	no estimate, counts only		
		222.399	223.776	Piltzville	Knotek	6/23/2014	Brown Trout	Boat shocking with boom	12		257	507	388	mm	635.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		532	532	532	mm	1530	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	68		175	463	327.7	mm	387.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		260	370	329.5	mm	375.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Clark Fork River	1162072481455	222.399	223.776	Piltzville	Knotek	6/25/2014	Brown Trout	Boat shocking with boom	3		412	506	450.7	mm	873.3	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	25		247	439	332.9	mm	372.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1		303	303	303	mm	270	g	Total number captured or presence only	no estimate, counts only							
						6/30/2014	Brown Trout	Boat shocking with boom	11		175	559	399.5	mm	707.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	54		194	538	331.8	mm	346.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	7		240	375	312.1	mm	155	g	Total number captured or presence only	no estimate, counts only							
						7/1/2018	Brown Trout	Boat shocking with boom	8		232	507	417.6	mm	726.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	29		193	435	339.3	mm	385.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3		256	361	322.3	mm	328.3	g	Total number captured or presence only	no estimate, counts only							
						222.9	228.04	R6	Unknown	4/4/1989	Brown Trout	Boat shocking with boom	44									Peterson mark-recapture	per 1000 ft.	27132	ft
										9/27/1989	Brown Trout	Boat shocking with boom	79									Peterson mark-recapture	per 1000 ft.	27132	ft
										4/20/1990	Brown Trout	Boat shocking with boom	29									Peterson mark-recapture	per 1000 ft.	27132	ft
										10/9/1990	Brown Trout	Boat shocking with boom	79									Peterson mark-recapture	per 1000 ft.	27132	ft
										5/7/1991	Brown Trout	Boat shocking with boom	68									Peterson mark-recapture	per 1000 ft.	27132	ft
										9/16/1991	Brown Trout	Boat shocking with boom	100									Peterson mark-recapture	per 1000 ft.	27132	ft
						4/22/1992	Brown Trout	Boat shocking with boom	42									Peterson mark-recapture	per 1000 ft.	27132	ft				
		224.6	227.6	TURAH		7/1/1980	Brook Trout	Boat shocking - mobile anode	11									Peterson mark-recapture	per section length	3.2	mi				
							Brown Trout	Boat shocking - mobile anode	505									Peterson mark-recapture	per section length	3.2	mi				
							Rainbow Trout	Boat shocking - mobile anode	282									Peterson mark-recapture	per section length	3.2	mi				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	31									Peterson mark-recapture	per section length	3.2	mi				
						4/29/1981	Brook Trout	Boat shocking - mobile anode	23									Peterson mark-recapture	per section length	3.2	mi				
							Brown Trout	Boat shocking - mobile anode	726									Peterson mark-recapture	per section length	3.2	mi				
							Bull Trout	Boat shocking - mobile anode	11									Peterson mark-recapture	per section length	3.2	mi				
							Rainbow Trout	Boat shocking - mobile anode	314									Peterson mark-recapture	per section length	3.2	mi				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	20									Peterson mark-recapture	per section length	3.2	mi				
						7/7/1982	Brook Trout	Boat shocking - mobile anode	2									Peterson mark-recapture	per section length	3.2	mi				
							Brown Trout	Boat shocking - mobile anode	726									Peterson mark-recapture	per section length	3.2	mi				
							Bull Trout	Boat shocking - mobile anode	3									Peterson mark-recapture	per section length	3.2	mi				
							Rainbow Trout	Boat shocking - mobile anode	314									Peterson mark-recapture	per section length	3.2	mi				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	20									Peterson mark-recapture	per section length	3.2	mi				
						6/29/1983	Brook Trout	Boat shocking - mobile anode	2									Peterson mark-recapture	per section length	3.2	mi				
							Brown Trout	Boat shocking - mobile anode	430									Peterson mark-recapture	per section length	3.2	mi				
							Bull Trout	Boat shocking - mobile anode	3									Peterson mark-recapture	per section length	3.2	mi				
					Rainbow Trout	Boat shocking - mobile anode	279									Peterson mark-recapture	per section length	3.2	mi						
					Westslope Cutthroat Trout	Boat shocking - mobile anode	14									Peterson mark-recapture	per section length	3.2	mi						
				4/16/1984	Brook Trout	Boat shocking - mobile anode	26									Peterson mark-recapture	per section length	3.2	mi						
					Brown Trout	Boat shocking - mobile anode	568									Peterson mark-recapture	per section length	3.2	mi						
					Rainbow Trout	Boat shocking - mobile anode	454									Peterson mark-recapture	per section length	3.2	mi						
					Westslope Cutthroat Trout	Boat shocking - mobile anode	11									Peterson mark-recapture	per section length	3.2	mi						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	224.6	227.6	TURAH	Unknown	4/29/1985	Brook Trout	Boat shocking - mobile anode	6								Peterson mark-recapture	per section length	3.2	mi			
							Brown Trout	Boat shocking - mobile anode	315							Peterson mark-recapture	per section length	3.2	mi				
							Rainbow Trout	Boat shocking - mobile anode	335							Peterson mark-recapture	per section length	3.2	mi				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	39							Peterson mark-recapture	per section length	3.2	mi				
					Schmetterling	6/25/2005	Brook Trout	Boat shocking - mobile anode	32	160	384	203.7	mm					Peterson mark-recapture	per section length	3.2	mi		
							Brown Trout	Boat shocking - mobile anode	217	152	584	410.2	mm					Peterson mark-recapture	per section length	3.2	mi		
							Rainbow Trout	Boat shocking - mobile anode	416	162	538	330.3	mm					Peterson mark-recapture	per section length	3.2	mi		
							Westslope Cutthroat Trout	Boat shocking - mobile anode	47	170	437	333.7	mm					Peterson mark-recapture	per section length	3.2	mi		
							6/4/2007	Brook Trout	Boat shocking - mobile anode	156										Peterson mark-recapture	per section length	3.2	mi
								Rainbow Trout	Boat shocking - mobile anode	369										Peterson mark-recapture	per section length	3.2	mi
								Westslope Cutthroat Trout	Boat shocking - mobile anode	39										Peterson mark-recapture	per section length	3.2	mi
							6/23/2008	Brook Trout	Boat shocking - mobile anode	2										Total number captured or presence only	no estimate, counts only	3.2	mi
								Brown Trout	Boat shocking - mobile anode	118										Peterson mark-recapture	per section length	3.2	mi
								Rainbow Trout	Boat shocking - mobile anode	664										Peterson mark-recapture	per section length	3.2	mi
								Westslope Cutthroat Trout	Boat shocking - mobile anode	47										Peterson mark-recapture	per section length	3.2	mi
							6/25/2009	Brook Trout	Boat shocking - mobile anode	1										Total number captured or presence only	no estimate, counts only	3.2	mi
								Brown Trout	Boat shocking - mobile anode	144										Peterson mark-recapture	per section length	3.2	mi
								Bull Trout	Boat shocking - mobile anode	2										Total number captured or presence only	no estimate, counts only	3.2	mi
								Rainbow Trout	Boat shocking - mobile anode	497										Peterson mark-recapture	per section length	3.2	mi
								Westslope Cutthroat Trout	Boat shocking - mobile anode	65										Peterson mark-recapture	per section length	3.2	mi
					225.378 227.558	7/1/1980	Brook Trout	Boat shocking with boom	1	251	251	251	mm	131	g	Total number captured or presence only	no estimate, counts only	3.2	mi				
							Brown Trout	Boat shocking with boom	95	114	478	315.8	mm	298.7	g	Total number captured or presence only	no estimate, counts only	3.2	mi				
							Rainbow Trout	Boat shocking with boom	22	124	422	274	mm	205.7	g	Total number captured or presence only	no estimate, counts only	3.2	mi				
							Westslope Cutthroat Trout	Boat shocking with boom	3	185	262	219.3	mm	102	g	Total number captured or presence only	no estimate, counts only	3.2	mi				
							7/8/1980	Brook Trout	Boat shocking with boom	2	234	272	253	mm	149	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
								Brown Trout	Boat shocking with boom	77	175	490	320.5	mm	299.5	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
								Rainbow Trout	Boat shocking with boom	10	142	351	252.8	mm	162.6	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
								Westslope Cutthroat Trout	Boat shocking with boom	1	206	206	206	mm	67	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
							7/10/1980	Brook Trout	Boat shocking with boom	55	150	439	320.2	mm	298.6	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
								Rainbow Trout	Boat shocking with boom	29	183	351	288.4	mm	213.6	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
								Westslope Cutthroat Trout	Boat shocking with boom	3	196	318	267	mm	175	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
							7/23/1980	Brook Trout	Boat shocking with boom	4	137	221	178.5	mm	51.2	g	Total number captured or presence only	no estimate, counts only	3.2	mi			
					Brown Trout	Boat shocking with boom		80	165	483	314.3	mm	148.8	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
					Bull Trout	Boat shocking with boom		1	218	218	218	mm	78	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
					Rainbow Trout	Boat shocking with boom		21	145	333	275.6	mm	147.3	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
					Westslope Cutthroat Trout	Boat shocking with boom		3	213	216	214	mm	76	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
					4/29/1981	Brook Trout	Boat shocking with boom	2	246	272	259	mm	153	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
						Brown Trout	Boat shocking with boom	76	152	516	352.2	mm	402.8	g	Total number captured or presence only	no estimate, counts only	3.2	mi					
						Bull Trout	Boat shocking with boom	2	292	366	329	mm	261.5	g	Total number captured or presence only	no estimate, counts only	3.2	mi					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	225.378	227.558	TURAH	Schmetterling	4/29/1981	Rainbow Trout	Boat shocking with boom	32		178	391	302.5	mm	259	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		229	312	273	mm	199	g	Total number captured or presence only	no estimate, counts only		
						4/30/1981	Brook Trout	Boat shocking with boom	3		196	249	217	mm	82	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	51		160	462	336.1	mm	347.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		262	333	308.3	mm	231.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	52		218	378	288.2	mm	218.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	13		203	315	264.4	mm	165.9	g	Total number captured or presence only	no estimate, counts only		
						5/7/1981	Brook Trout	Boat shocking with boom	4		157	277	222.8	mm	109.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	87		170	518	346.7	mm	357.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		284	284	284	mm	172	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	41		229	351	279.7	mm	188.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		203	300	255.5	mm	135.2	g	Total number captured or presence only	no estimate, counts only		
						5/8/1981	Brown Trout	Boat shocking with boom	85		127	521	327.9	mm	302.4	g	Total number captured or presence only	no estimate, counts only		
						7/7/1982	Brown Trout	Boat shocking with boom	57		160	518	322.2	mm	305.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	23		241	378	316.7	mm	272.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		345	345	345	mm	384	g	Total number captured or presence only	no estimate, counts only		
						7/9/1982	Brown Trout	Boat shocking with boom	59		188	439	319.8	mm	285.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		429	429	429	mm	582	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	22		160	376	288.3	mm	225.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		201	356	300	mm	243	g	Total number captured or presence only	no estimate, counts only		
						7/19/1982	Brook Trout	Boat shocking with boom	2		257	330	293.5	mm	220	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	67		157	493	315.4	mm	277.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	21		155	406	310.1	mm	261.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		89	89	89	mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/1982	Brown Trout	Boat shocking with boom	95		147	488	298.8	mm	236.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		264	264	264	mm	134	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	23		170	389	298.7	mm	244.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		163	353	261.1	mm	138	g	Total number captured or presence only	no estimate, counts only		
						6/29/1983	Brook Trout	Boat shocking with boom	2		196	305	250.5	mm	149	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	73		157	485	313.5	mm	300.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	43		145	368	241.1	mm	158.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		307	371	336.8	mm	338.2	g	Total number captured or presence only	no estimate, counts only		
						6/30/1983	Brown Trout	Boat shocking with boom	42		188	511	326.7	mm	339	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		307	307	307	mm	231	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	28		89	363	204.7	mm	108.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		191	315	226.2	mm	122	g	Total number captured or presence only	no estimate, counts only		
						7/7/1983	Brown Trout	Boat shocking with boom	24		183	531	339.1	mm	363.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		292	292	292	mm	168	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	11		147	361	208.3	mm	64.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	225.378	227.558	TURAH	Schmetterling	7/11/1983	Brown Trout	Boat shocking with boom	87	259	445	360.3	mm	389.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	47	140	414	300.2	mm	272.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	302	348	329.3	mm	373	g	Total number captured or presence only	no estimate, counts only			
						7/12/1983	Brook Trout	Boat shocking with boom	1	307	307	307	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	38	208	513	355.5	mm	409.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	18	157	391	316.7	mm	289.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	201	318	279	mm	291	g	Total number captured or presence only	no estimate, counts only			
						4/16/1984	Brook Trout	Boat shocking with boom	6	196	320	251.5	mm	138	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	98	117	500	339.2	mm	331.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	42	102	343	250	mm	147.5	g	Total number captured or presence only	no estimate, counts only			
						4/17/1984	Brown Trout	Boat shocking with boom	76	94	470	300.9	mm	248.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	32	109	373	264.3	mm	165.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	234	272	253	mm	123	g	Total number captured or presence only	no estimate, counts only			
						4/19/1984	Brook Trout	Boat shocking with boom	7	152	279	210.7	mm	87.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	83	97	541	301	mm	279.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	135	373	256	mm	173.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	165	196	180.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
						5/8/1984	Brook Trout	Boat shocking with boom	4	216	279	255.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	131	114	493	323.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	42	107	411	291.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	104	277	213.7	mm		g	Total number captured or presence only	no estimate, counts only			
						4/29/1985	Brook Trout	Boat shocking with boom	3	234	399	298.3	mm	268.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	97	142	508	317.8	mm	288	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	56	178	378	263.5	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	221	325	277.6	mm	209.8	g	Total number captured or presence only	no estimate, counts only			
						4/30/1985	Brook Trout	Boat shocking with boom	3	216	323	278	mm	200.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	55	135	475	310.5	mm	300.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	102	419	244.8	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	246	284	263	mm	178.4	g	Total number captured or presence only	no estimate, counts only			
						5/8/1985	Brook Trout	Boat shocking with boom	1	394	394	394	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	98	203	503	330.4	mm	394.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	87	107	361	262.6	mm	207.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	239	300	267.2	mm	223.8	g	Total number captured or presence only	no estimate, counts only			
						6/22/2005	Brook Trout	Boat shocking with boom	3	165	205	181.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	41	152	584	401.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	71	162	450	329.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	298	405	347.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2005	Brook Trout	Boat shocking with boom	2	180	384	282	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	22	205	535	411.3	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	225.378	227.558	TURAH	Schmetterling	6/23/2005	Rainbow Trout	Boat shocking with boom	42	188	430	342.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	382	407	394.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2005	Brook Trout	Boat shocking with boom	8	172	325	207.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	37	230	530	417.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	81	175	538	324.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	170	437	310.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2005	Brook Trout	Boat shocking with boom	6	160	207	183.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	14	303	495	414.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	195	450	332.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	292	340	317.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/12/2006	Brook Trout	Boat shocking with boom	2	147	190	168.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	43	198	610	391.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	328	328	328	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	136	172	457	327.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	315	357	331.7	mm		g	Total number captured or presence only	no estimate, counts only			
						6/4/2007	Brown Trout	Boat shocking with boom	40	285	570	379.4	mm	585.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	88	190	542	333	mm	394.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	282	460	338.5	mm	417.5	g	Total number captured or presence only	no estimate, counts only			
						6/15/2007	Brown Trout	Boat shocking with boom	58	207	563	368.1	mm	535.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	108	190	572	337.2	mm	404.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	198	312	244.3	mm	166.4	g	Total number captured or presence only	no estimate, counts only			
						6/23/2008	Brown Trout	Boat shocking with boom	11	267	480	385.6	mm	578.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	32	175	460	324.2	mm	364.8	g	Total number captured or presence only	no estimate, counts only			
						6/27/2008	Brown Trout	Boat shocking with boom	33	205	497	364.7	mm	516.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	75	180	498	335.1	mm	405.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	185	330	283	mm	249.4	g	Total number captured or presence only	no estimate, counts only			
						7/1/2008	Brook Trout	Boat shocking with boom	2	225	245	235	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	28	188	540	359.8	mm	532.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	79	180	455	323.5	mm	357.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	11	185	347	291.9	mm	267	g	Total number captured or presence only	no estimate, counts only			
						6/15/2009	Brown Trout	Boat shocking with boom	35	238	565	386.6	mm	632.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	293	293	293	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Boat shocking with boom	1	112	112	112	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	125	182	447	318.1	mm	352	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	207	367	294.2	mm	277	g	Total number captured or presence only	no estimate, counts only			
						6/16/2009	Brook Trout	Boat shocking with boom	1	217	217	217	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	14	183	418	329.2	mm	411.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	77	198	440	305.8	mm	325.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	197	297	243.6	mm	170	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	225.378	227.558	TURAH	Schmetterling	6/22/2009	Brown Trout	Boat shocking with boom	22		180	790	353.1	mm	383.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		362	362	362	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		178	423	299.8	mm	280	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		280	334	298.2	mm	289	g	Total number captured or presence only	no estimate, counts only		
						6/25/2009	Brown Trout	Boat shocking with boom	6		230	465	354.5	mm	293.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	30		187	467	309	mm	351	g	Total number captured or presence only	no estimate, counts only		
						6/15/2010	Brown Trout	Boat shocking with boom	40		190	480	338.3	mm	428.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		295	385	340	mm	355	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	117		178	470	329.5	mm	387.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		245	335	307.4	mm	320	g	Total number captured or presence only	no estimate, counts only		
						6/28/2010	Brook Trout	Boat shocking with boom	1		202	202	202	mm	100	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	22		182	436	334.2	mm	358.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	99		175	463	332	mm	411.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		190	340	278.7	mm	252.5	g	Total number captured or presence only	no estimate, counts only		
						7/13/2011	Brook Trout	Boat shocking with boom	5		302	347	321.2	mm	401	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	14		210	465	352.9	mm	482.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	54		175	445	316.4	mm	364.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		202	385	296.4	mm	287.5	g	Total number captured or presence only	no estimate, counts only		
						6/13/2012	Brook Trout	Boat shocking with boom	3		290	375	341.7	mm	483.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	26		193	485	343.7	mm	432.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		186	428	307	mm	357.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	110		210	462	314.1	mm	338.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		215	385	303.1	mm	306.4	g	Total number captured or presence only	no estimate, counts only		
						6/14/2012	Brook Trout	Boat shocking with boom	5		235	367	294.6	mm	303	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	20		175	502	318	mm	421.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		297	297	297	mm	205	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	122		175	500	309.2	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		180	395	312.1	mm	328.9	g	Total number captured or presence only	no estimate, counts only		
						6/5/2014	Brook Trout	Boat shocking with boom	1		310	310	310	mm	350	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	56		215	470	384.9	mm	557.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	214		187	505	330.7	mm	370.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		290	340	316.5	mm	291.7	g	Total number captured or presence only	no estimate, counts only		
						6/9/2014	Brook Trout	Boat shocking with boom	1		280	280	280	mm	195	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	50		245	465	383.8	mm	379.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		294	475	368.7	mm	498.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	224		180	538	329.8	mm	301.8	g	Total number captured or presence only	no estimate, counts only		
		227.7	227.8	Sculpin Site CF14		7/24/2007	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	24								Total number captured or presence only	no estimate, counts only		
						8/13/2008	Rocky Mountain Sculpin	Backpack shocking	11								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	227.7	227.8	Sculpin Site CF14	Schmetterling	7/15/2009	Rocky Mountain Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only		
		227.742	227.779	Turah FAS		8/6/2014	Longnose Dace	Backpack shocking	102					mm		g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	13		63	99	76.1	mm	5.3	g	Total number captured or presence only	no estimate, counts only		
		228.3	232.66	R5	Unknown	4/3/1989	Brown Trout	Boat shocking with boom	69								Peterson mark-recapture	per 1000 ft.	23042	ft
						9/26/1989	Brown Trout	Boat shocking with boom	47								Peterson mark-recapture	per 1000 ft.	23042	ft
						4/19/1990	Brown Trout	Boat shocking with boom	46								Peterson mark-recapture	per 1000 ft.	23042	ft
						10/4/1990	Brown Trout	Boat shocking with boom	44								Peterson mark-recapture	per 1000 ft.	23042	ft
						5/6/1991	Brown Trout	Boat shocking with boom	44								Peterson mark-recapture	per 1000 ft.	23042	ft
		235.1	239.37	R4		3/27/1989	Brown Trout	Boat shocking with boom	60								Peterson mark-recapture	per 1000 ft.	22547	ft
						9/25/1989	Brown Trout	Boat shocking with boom	81								Peterson mark-recapture	per 1000 ft.	22547	ft
						4/18/1990	Brown Trout	Boat shocking with boom	52								Peterson mark-recapture	per 1000 ft.	22547	ft
						10/2/1990	Brown Trout	Boat shocking with boom	81								Peterson mark-recapture	per 1000 ft.	22547	ft
						5/2/1991	Brown Trout	Boat shocking with boom	75								Peterson mark-recapture	per 1000 ft.	22547	ft
						9/20/1991	Brown Trout	Boat shocking with boom	95								Peterson mark-recapture	per 1000 ft.	22547	ft
						4/14/1992	Brown Trout	Boat shocking with boom	83								Peterson mark-recapture	per 1000 ft.	22547	ft
		236	236.1	Sculpin Site CF15	Schmetterling	8/13/2008	Rocky Mountain Sculpin	Backpack shocking	19								Total number captured or presence only	no estimate, counts only		
		238.1	239.053	Mouth of Rock Creek to 1 mile below	Liermann	5/7/2019	Westslope Cutthroat Trout	Boat shocking with boom	2		380	405	392.5	mm	570	g	Total number captured or presence only	no estimate, counts only		
						5/9/2019	Westslope Cutthroat Trout	Boat shocking with boom	1		382	382	382	mm	575	g	Total number captured or presence only	no estimate, counts only		
						5/13/2019	Westslope Cutthroat Trout	Boat shocking with boom	2		373	450	411.5	mm	700	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		374	374	374	mm	555	g	Total number captured or presence only	no estimate, counts only		
		239.72	245.38	Beavertail-Rock Creek Bridge		4/20/2009	Brown Trout	Electrofishing	25		206	491	370.7	mm	461.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	38		212	493	307.2	mm	309.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	22		248	428	309.6	mm	306.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	2		303	340	321.5	mm	312.5	g	Total number captured or presence only	no estimate, counts only		
						4/22/2009	Brown Trout	Electrofishing	12		195	448	349.2	mm	434.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	25		187	418	279.3	mm	231.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	23		222	402	281.9	mm	228.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	1				325	mm	345	g	Total number captured or presence only	no estimate, counts only		
						4/28/2009	Brown Trout	Electrofishing	21		177	507	320.6	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	25		216	465	298.7	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	11		198	371	278.2	mm			Total number captured or presence only	no estimate, counts only		
		239.736	245.331	Beavertail to Rock Creek		4/20/2009	Brown Trout	Boat shocking with boom	25		206	491	370.7	mm	461.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	38		212	493	307.2	mm	309.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	21		248	428	308.9	mm	306.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	3		303	340	322.7	mm	308.3	g	Total number captured or presence only	no estimate, counts only		
						4/22/2009	Brown Trout	Boat shocking with boom	12		195	448	349.2	mm	434.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	25		187	418	279.3	mm	231.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	23		222	402	281.9	mm	228.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Clark Fork River	1162072481455	239.736	245.331	Beavertail to Rock Creek	Liermann	4/22/2009	Westslope X Rainbow	Boat shocking with boom	1	325	325	325	mm	345	g	Total number captured or presence only	no estimate, counts only							
						4/28/2009	Brown Trout	Boat shocking with boom	21	177	507	320.6	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	27	216	465	302.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	16	198	371	287.6	mm		g	Total number captured or presence only	no estimate, counts only							
						3/31/2015	Brook Trout	Boat shocking with boom	1				mm		g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	57	215	535	376.9	mm	511.2	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	5	386	711	517	mm	1372	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	118	187	441	301.1	mm	291.1	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Boat shocking with boom	8				mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	13	210	352	286.7	mm	285.8	g	Total number captured or presence only	no estimate, counts only							
						4/8/2015	Brown Trout	Boat shocking with boom	55	190	537	362.9	mm	396.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	548	548	548	mm	1540	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	57	204	398	301.6	mm	266.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	5	235	310	276.2	mm	237	g	Total number captured or presence only	no estimate, counts only							
						4/8/2016	Brown Trout	Boat shocking with boom	19	125	475	312.9	mm	372.4	g	Total number captured or presence only	no estimate, counts only							
						245.1	245.2	Sculpin Site CF16	Schmetterling	8/13/2008	Rocky Mountain Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
						245.341	253.769	Bearmouth - Beavertail	Liermann	4/21/2009	Brown Trout	Boat shocking with boom	47	122	513	353	mm	459.9	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Boat shocking with boom	31	227	430	312.7	mm	306.6	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Boat shocking with boom	23	205	405	300.1	mm	314.6	g	Total number captured or presence only	no estimate, counts only			
											Westslope X Rainbow	Boat shocking with boom	5	244	404	336.2	mm	409.6	g	Total number captured or presence only	no estimate, counts only			
	4/27/2009	Brown Trout	Boat shocking with boom	41	180					510	372.6	mm	468.8	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Boat shocking with boom	20	208					417	301.4	mm	265.2	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Boat shocking with boom	19	216					413	310.8	mm	315.3	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Boat shocking with boom	2	397					404	400.5	mm	625	g	Total number captured or presence only	no estimate, counts only								
	4/30/2009	Brown Trout	Boat shocking with boom	48	106					508	331.3	mm	377.2	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Boat shocking with boom	18	226					521	333.6	mm	463.1	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Boat shocking with boom	13	144					422	285.2	mm	239.5	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Boat shocking with boom	1	372					372	372	mm		g	Total number captured or presence only	no estimate, counts only								
	3/30/2015	Brown Trout	Boat shocking with boom	159	200					525	347.3	mm	409.1	g	Total number captured or presence only	no estimate, counts only								
		Bull Trout	Boat shocking with boom	3	292					418	352.7	mm	376.7	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Boat shocking with boom	57	168					428	315.4	mm	339.2	g	Total number captured or presence only	no estimate, counts only								
		Rocky Mountain Sculpin	Boat shocking with boom	6								mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Boat shocking with boom	15	274					441	354.3	mm	468	g	Total number captured or presence only	no estimate, counts only								
	4/7/2015	Brown Trout	Boat shocking with boom	60	190					509	365.6	mm	398	g	Total number captured or presence only	no estimate, counts only								
		Bull Trout	Boat shocking with boom	1	525					525	525	mm		g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Boat shocking with boom	42	156					422	325.6	mm	361.2	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Boat shocking with boom	10	168	601	368.6	mm	436.4	g	Total number captured or presence only	no estimate, counts only												
	4/10/2015	Brown Trout	Boat shocking with boom	51	201	508	372.8	mm	502.3	g	Total number captured or presence only	no estimate, counts only												
		Rainbow Trout	Boat shocking with boom	48	182	466	323.2	mm	351.2	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Clark Fork River	1162072481455	245.341	253.769	Bearmouth - Beavertail	Liermann	4/10/2015	Westslope Cutthroat Trout	Boat shocking with boom	4		261	354	326.2	mm	335	g	Total number captured or presence only	no estimate, counts only				
		245.35	260.24			4/21/2009	Brown Trout	Backpack shocking	47			353	mm	459.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	30			311.6	mm	306.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	23			302	mm	320.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	4			334.8	mm	400.8	g	Total number captured or presence only	no estimate, counts only					
							4/27/2009	Brown Trout	Backpack shocking	41			372.6	mm	468.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	20			301.4	mm	265.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	18			307.1	mm	297.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	2			400.5	mm	625	g	Total number captured or presence only	no estimate, counts only					
							4/30/2009	Brown Trout	Backpack shocking	44			324.7	mm	360.1	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	17			337.3	mm	482.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	12			279.4	mm	244.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	1			372	mm			Total number captured or presence only	no estimate, counts only					
							4/5/2010	Brown Trout	Electrofishing	52		197	482	359.5	mm	471.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	11			458	615	514.9	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	25			259	377	339.2	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	5			250	442	358.4	mm	489	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	16			100	400	292.7	mm	343	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	3			320	346	332.6	mm	396.3	g	Total number captured or presence only	no estimate, counts only			
							4/6/2010	Brown Trout	Electrofishing	26			157	499	356.2	mm	484	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1					345	mm	345	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	12			458	580	518.9	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	25			200	445	337.8	mm			Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Electrofishing	1					390	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	4			242	406	354.2	mm	519.8	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	3			62	111	85	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4			288	390	353.8	mm	496.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	5			338	458	394	mm	641.2	g	Total number captured or presence only	no estimate, counts only			
							4/12/2010	Brown Trout	Electrofishing	25			260	440	369.9	mm	461	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1					297	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	3			288	395	333.3	mm	284.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8			293	386	345	mm	438	g	Total number captured or presence only	no estimate, counts only			
							4/13/2010	Brown Trout	Electrofishing	18			257	525	382.2	mm	500.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3			330	718	459.3	mm	1543.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	3			299	402	358.6	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4			264	392	315.2	mm	248.3	g	Total number captured or presence only	no estimate, counts only			
		245.6	248.37	R3	Unknown	3/31/1989	Brown Trout	Boat shocking with boom	84							Peterson mark-recapture	per 1000 ft.	14648	ft			
						9/21/1989	Brown Trout	Boat shocking with boom	78							Peterson mark-recapture	per 1000 ft.	14648	ft			
						4/19/1990	Brown Trout	Boat shocking with boom	39							Peterson mark-recapture	per 1000 ft.	14648	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Clark Fork River	1162072481455	245.6	248.37	R3	Unknown	10/1/1990	Brown Trout	Boat shocking with boom	75								Peterson mark-recapture	per 1000 ft.	14648	ft			
						5/1/1991	Brown Trout	Boat shocking with boom	67							Peterson mark-recapture	per 1000 ft.	14648	ft				
						9/24/1991	Brown Trout	Boat shocking with boom	102							Peterson mark-recapture	per 1000 ft.	14648	ft				
						5/1/1992	Brown Trout	Boat shocking with boom	62							Peterson mark-recapture	per 1000 ft.	14648	ft				
	253.769	260.243	Bear Gulch to Chalet Bearmouth	Liermann	4/9/2009	Brook Trout	Boat shocking with boom	1	263	263	263	mm	165	g	Total number captured or presence only	no estimate, counts only							
						Brown Trout	Boat shocking with boom	58	132	482	363.9	mm	457	g	Total number captured or presence only	no estimate, counts only							
						Bull Trout	Boat shocking with boom	1	405	405	405	mm	570	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	11	251	402	327.2	mm	380	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	14	261	401	327.3	mm	405.4	g	Total number captured or presence only	no estimate, counts only							
						Westslope X Rainbow	Boat shocking with boom	5	354	404	384.8	mm	560	g	Total number captured or presence only	no estimate, counts only							
						4/17/2009	Brown Trout	Boat shocking with boom	87	119	528	355.4	mm	461.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	2	369	485	427	mm	721	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	10	197	427	290	mm	268.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	16	152	410	296.9	mm	317.2	g	Total number captured or presence only	no estimate, counts only						
						4/5/2010	260.252	Bearmouth	Liermann	4/5/2010	Westslope X Rainbow	Boat shocking with boom	3	260	387	325	mm	392.7	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Boat shocking with boom	52	197	482	359.5	mm	471.6	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Boat shocking with boom	11	458	615	514.9	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Boat shocking with boom	25	259	377	339.2	mm		g	Total number captured or presence only	no estimate, counts only		
						4/6/2010	260.252	Bearmouth	Liermann	4/6/2010	Rainbow Trout	Boat shocking with boom	5	250	442	358.4	mm	489	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	16	100	400	292.7	mm	343	g	Total number captured or presence only	no estimate, counts only		
	Westslope X Rainbow	Boat shocking with boom	3	320	346						332.7	mm	396.3	g	Total number captured or presence only	no estimate, counts only							
	Brown Trout	Boat shocking with boom	26	157	499						356.2	mm	484	g	Total number captured or presence only	no estimate, counts only							
	Bull Trout	Boat shocking with boom	1	345	345						345	mm	345	g	Total number captured or presence only	no estimate, counts only							
	Largescale Sucker	Boat shocking with boom	12	458	580						518.9	mm		g	Total number captured or presence only	no estimate, counts only							
	Mountain Whitefish	Boat shocking with boom	25	200	445						337.8	mm		g	Total number captured or presence only	no estimate, counts only							
	Northern Pike Minnow	Boat shocking with boom	1	390	390						390	mm		g	Total number captured or presence only	no estimate, counts only							
	Rainbow Trout	Boat shocking with boom	4	242	406						354.2	mm	519.8	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout	Boat shocking with boom	4	288	390						353.8	mm	496.5	g	Total number captured or presence only	no estimate, counts only							
	Westslope X Rainbow	Boat shocking with boom	5	338	458						394	mm	641.2	g	Total number captured or presence only	no estimate, counts only							
	4/12/2010	260.252	Bearmouth	Liermann	4/12/2010						Brown Trout	Boat shocking with boom	25	260	440	369.9	mm	461.1	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout	Boat shocking with boom	1	297	297	297	mm	240	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	3	288	395	333.3	mm	284.5	g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout						Boat shocking with boom	8	293	386	345	mm	438	g	Total number captured or presence only	no estimate, counts only								
4/13/2010	260.252	Bearmouth	Liermann	4/13/2010	Brown Trout	Boat shocking with boom	18	257	525	382.2	mm	526	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Boat shocking with boom	3	299	402	358.7	mm	400	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Boat shocking with boom	4	264	392	315.2	mm	248.3	g	Total number captured or presence only	no estimate, counts only								
4/7/2011	260.252	Bearmouth	Liermann	4/7/2011	Brown Trout	Boat shocking with boom	45	164	480	332.6	mm	375.9	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Boat shocking with boom	1	486	486	486	mm	980	g	Total number captured or presence only	no estimate, counts only								
					Largescale Sucker	Boat shocking with boom	7	73	560	421.9	mm	1192.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units																																																															
Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/7/2011	Mountain Whitefish	Boat shocking with boom	112		132	443	316.8	mm	315.8	g	Total number captured or presence only	no estimate, counts only																																																																	
							Northern Pike Minnow	Boat shocking with boom	1		425	425	425	mm	890	g	Total number captured or presence only	no estimate, counts only																																																																	
							Rainbow Trout	Boat shocking with boom	13		152	479	352.5	mm	480.4	g	Total number captured or presence only	no estimate, counts only																																																																	
							Westslope Cutthroat Trout	Boat shocking with boom	20		198	414	327.7	mm	418.8	g	Total number captured or presence only	no estimate, counts only																																																																	
							Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/8/2011	Brown Trout	Boat shocking with boom	37		175	510	365.4	mm	498.4	g	Total number captured or presence only	no estimate, counts only																																																										
														Largescale Sucker	Boat shocking with boom	7		456	610	518.4	mm	1296.4	g	Total number captured or presence only	no estimate, counts only																																																										
														Mountain Whitefish	Boat shocking with boom	121		144	403	314.1	mm	305.7	g	Total number captured or presence only	no estimate, counts only																																																										
														Rainbow Trout	Boat shocking with boom	7		262	466	372.3	mm	569.3	g	Total number captured or presence only	no estimate, counts only																																																										
														Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/14/2011	Westslope Cutthroat Trout	Boat shocking with boom	13		192	385	277.5	mm	262.7	g	Total number captured or presence only	no estimate, counts only																																																			
																					Brown Trout	Boat shocking with boom	29		180	495	339.8	mm	402.5	g	Total number captured or presence only	no estimate, counts only																																																			
																					Rainbow Trout	Boat shocking with boom	8		198	465	322.5	mm	230	g	Total number captured or presence only	no estimate, counts only																																																			
																					Westslope Cutthroat Trout	Boat shocking with boom	14		193	388	308.4	mm	331.4	g	Total number captured or presence only	no estimate, counts only																																																			
																					Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/15/2011	Brown Trout	Boat shocking with boom	27		152	523	325.3	mm	359.6	g	Total number captured or presence only	no estimate, counts only																																												
																												Bull Trout	Boat shocking with boom	1		362	362	362	mm	370	g	Total number captured or presence only	no estimate, counts only																																												
																												Rainbow Trout	Boat shocking with boom	5		227	366	329.2	mm	367.5	g	Total number captured or presence only	no estimate, counts only																																												
																												Westslope Cutthroat Trout	Boat shocking with boom	20		182	409	313.6	mm	363.6	g	Total number captured or presence only	no estimate, counts only																																												
																												Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/2/2012	Brown Trout	Boat shocking with boom	29		220	493	338.7	mm	391.4	g	Total number captured or presence only	no estimate, counts only																																					
																																			Bull Trout	Boat shocking with boom	1		272	272	272	mm	165	g	Total number captured or presence only	no estimate, counts only																																					
																																			Largescale Sucker	Boat shocking with boom	12		406	590	501.1	mm	1300.8	g	Total number captured or presence only	no estimate, counts only																																					
																																			Longnose Sucker	Boat shocking with boom	1		294	294	294	mm	265	g	Total number captured or presence only	no estimate, counts only																																					
																																			Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/3/2012	Mountain Whitefish	Boat shocking with boom	71		170	404	325.2	mm	306.5	g	Total number captured or presence only	no estimate, counts only																														
																																										Northern Pike Minnow	Boat shocking with boom	1		338	338	338	mm	370	g	Total number captured or presence only	no estimate, counts only																														
																																										Rainbow Trout	Boat shocking with boom	23		186	409	286.1	mm	269.1	g	Total number captured or presence only	no estimate, counts only																														
																																										Westslope Cutthroat Trout	Boat shocking with boom	43		196	434	295.8	mm	302.7	g	Total number captured or presence only	no estimate, counts only																														
																																										Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/9/2012	Brown Trout	Boat shocking with boom	31		211	502	327.3	mm	361.6	g	Total number captured or presence only	no estimate, counts only																							
																																																	Largescale Sucker	Boat shocking with boom	8		470	570	519.8	mm	1438.1	g	Total number captured or presence only	no estimate, counts only																							
																																																	Mountain Whitefish	Boat shocking with boom	45		125	428	310.2	mm	280.7	g	Total number captured or presence only	no estimate, counts only																							
																																																	Northern Pike Minnow	Boat shocking with boom	1		340	340	340	mm	370	g	Total number captured or presence only	no estimate, counts only																							
																																																	Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/10/2012	Rainbow Trout	Boat shocking with boom	21		178	418	281.7	mm	256.4	g	Total number captured or presence only	no estimate, counts only																
																																																								Westslope Cutthroat Trout	Boat shocking with boom	32		200	410	309.7	mm	352.2	g	Total number captured or presence only	no estimate, counts only																
																																																								Brown Trout	Boat shocking with boom	23		233	495	319.8	mm	234.8	g	Total number captured or presence only	no estimate, counts only																
																																																								Rainbow Trout	Boat shocking with boom	17		186	467	274	mm	152.9	g	Total number captured or presence only	no estimate, counts only																
																																																								Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/4/2013	Westslope Cutthroat Trout	Boat shocking with boom	39		202	389	280.5	mm	176.3	g	Total number captured or presence only	no estimate, counts only									
																																																															Brown Trout	Boat shocking with boom	26		177	501	317.2	mm	247.2	g	Total number captured or presence only	no estimate, counts only									
																																																															Bull Trout	Boat shocking with boom	1		260	260	260	mm	145	g	Total number captured or presence only	no estimate, counts only									
																																																															Rainbow Trout	Boat shocking with boom	19		183	460	297.2	mm	240.8	g	Total number captured or presence only	no estimate, counts only									
																																																															Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/4/2013	Westslope Cutthroat Trout	Boat shocking with boom	41		168	413	281.1	mm	197.8	g	Total number captured or presence only	no estimate, counts only		
																																																																						Brown Trout	Boat shocking with boom	43		212	440	341.5	mm	398.8	g	Total number captured or presence only	no estimate, counts only		
																																																																						Largescale Sucker	Boat shocking with boom	3		411	480	445.3	mm	963.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/4/2013	Mountain Whitefish	Boat shocking with boom	73	147	420	291.3	mm	276.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	335	335	335	mm	435	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	275	455	350.6	mm	463.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	43	180	426	332.6	mm	452.8	g	Total number captured or presence only	no estimate, counts only				
						4/5/2013	Brown Trout	Boat shocking with boom	41	255	476	341.9	mm	418	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	337	400	368.5	mm	385	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	8	165	586	470.8	mm	1346.2	g	Total number captured or presence only	no estimate, counts only			
						4/10/2013	Mountain Whitefish	Boat shocking with boom	78	135	419	256.2	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	350	350	350	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	16	260	385	335.4	mm	428.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	40	209	415	322	mm	407.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	46	234	474	324.3	mm	321.9	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1	229	229	229	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	8	230	410	340.2	mm	398.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	44	193	406	323	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
							4/11/2013	Brown Trout	Boat shocking with boom	61	191	470	345	mm	446.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	400	400	400	mm	545	g	Total number captured or presence only	no estimate, counts only		
						Largemouth Bass		Boat shocking with boom	1	226	226	226	mm	160	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	13	314	393	349.5	mm	476.5	g	Total number captured or presence only	no estimate, counts only			
						3/31/2014	Westslope Cutthroat Trout	Boat shocking with boom	26	175	422	320.6	mm	408	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	47	187	486	360.9	mm	461.6	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1	295	295	295	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	10	110	580	434.3	mm	1262	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	81	145	413	295.7	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	353	353	353	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	29	206	465	331	mm	435.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	200	452	372.9	mm	586.6	g	Total number captured or presence only	no estimate, counts only			
							4/1/2014	Brown Trout	Boat shocking with boom	45	183	501	365.4	mm	482.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	4	125	580	413.8	mm	1067.5	g	Total number captured or presence only	no estimate, counts only		
						Mountain Whitefish		Boat shocking with boom	45	159	380	300.8	mm	272.7	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	13	215	493	331.2	mm	440.8	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	23	180	421	327	mm	420.2	g	Total number captured or presence only	no estimate, counts only			
						4/7/2014	Brown Trout	Boat shocking with boom	36	218	519	366.2	mm	476.4	g	Total number captured or presence only	no estimate, counts only			
					Rainbow Trout		Boat shocking with boom	12	214	423	340.3	mm	417.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Boat shocking with boom	26	245	440	352.3	mm	480.4	g	Total number captured or presence only	no estimate, counts only				
					4/8/2014	Brown Trout	Boat shocking with boom	71	215	534	373.3	mm	493.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	66	215	534	368.7	mm	336.5	g	Total number captured or presence only	no estimate, counts only				
					Schmetterlin g	Brown Trout	Boat shocking with boom	70	215	534	372.8	mm	317.3	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	66	215	534	368.7	mm	336.5	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Rainbow Trout	Boat shocking with boom	21	188	473	325.8	mm	385.6	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Schmetterling	4/8/2014	Rainbow Trout	Boat shocking with boom	18	188	473	315.7	mm	305.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	20	188	473	321.6	mm	289.7	g	Total number captured or presence only	no estimate, counts only			
					Liermann	4/8/2015	Westslope Cutthroat Trout	Boat shocking with boom	19	300	410	370	mm	547.7	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Westslope Cutthroat Trout	Boat shocking with boom	18	300	410	371.1	mm	431.1	g	Total number captured or presence only	no estimate, counts only			
					Liermann	4/8/2015	Westslope Cutthroat Trout	Boat shocking with boom	19	300	410	370	mm	408.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	50	151	506	367.2	mm	444.4	g	Total number captured or presence only	no estimate, counts only			
						4/9/2015	Bull Trout	Boat shocking with boom	1	567	567	567	mm	1640	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	17	100	590	486.1	mm	1344.1	g	Total number captured or presence only	no estimate, counts only			
						4/9/2015	Mountain Whitefish	Boat shocking with boom	53	243	375	309.1	mm	270.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	40	195	443	328.6	mm	376.9	g	Total number captured or presence only	no estimate, counts only			
						4/9/2015	Westslope Cutthroat Trout	Boat shocking with boom	6	345	393	370	mm	535.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	57	180	489	382.4	mm	489.2	g	Total number captured or presence only	no estimate, counts only			
						4/15/2015	Bull Trout	Boat shocking with boom	1	674	674	674	mm	2910	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	240	240	240	mm	130	g	Total number captured or presence only	no estimate, counts only			
						4/15/2015	Mountain Whitefish	Boat shocking with boom	14	263	372	311.4	mm	282.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1	366	366	366	mm	495	g	Total number captured or presence only	no estimate, counts only			
						4/15/2015	Rainbow Trout	Boat shocking with boom	28	200	446	318.1	mm	355.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	346	393	371.5	mm	530.8	g	Total number captured or presence only	no estimate, counts only			
						4/15/2015	Brown Trout	Boat shocking with boom	42	249	535	380.3	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	308	308	308	mm	210	g	Total number captured or presence only	no estimate, counts only			
						4/16/2015	Rainbow Trout	Boat shocking with boom	25	209	410	314.8	mm	203.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	192	375	316.2	mm	391.2	g	Total number captured or presence only	no estimate, counts only			
						4/16/2015	Brown Trout	Boat shocking with boom	41	250	488	383	mm	287.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	33	230	415	321.5	mm	252.3	g	Total number captured or presence only	no estimate, counts only			
						4/6/2016	Westslope Cutthroat Trout	Boat shocking with boom	2	263	271	267	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	41	178	501	365.6	mm	491.7	g	Total number captured or presence only	no estimate, counts only			
						4/6/2016	Largescale Sucker	Boat shocking with boom	6	409	590	508.7	mm	1405	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	235	235	235	mm	115	g	Total number captured or presence only	no estimate, counts only			
						4/7/2016	Mountain Whitefish	Boat shocking with boom	66	162	402	295.9	mm	282.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	206	445	310.6	mm	354.4	g	Total number captured or presence only	no estimate, counts only			
						4/7/2016	Westslope Cutthroat Trout	Boat shocking with boom	8	181	413	332.5	mm	422.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	46	111	484	372.9	mm	532.2	g	Total number captured or presence only	no estimate, counts only			
						4/13/2016	Largescale Sucker	Boat shocking with boom	3	105	473	256.3	mm	423.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	34	164	427	319.6	mm	326.8	g	Total number captured or presence only	no estimate, counts only			
						4/13/2016	Rainbow Trout	Boat shocking with boom	35	196	455	325.5	mm	381.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	253	333	293	mm	317.5	g	Total number captured or presence only	no estimate, counts only			
						4/13/2016	Brown Trout	Boat shocking with boom	50	152	498	372.7	mm	305.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	220	447	346.2	mm	366.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/13/2016	Westslope Cutthroat Trout	Boat shocking with boom	7		220	409	326.6	mm	259.3	g	Total number captured or presence only	no estimate, counts only		
						4/14/2016	Brown Trout	Boat shocking with boom	43		253	486	396	mm	323.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	39		205	450	314.7	mm	257.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		255	408	359.6	mm	465	g	Total number captured or presence only	no estimate, counts only		
						4/3/2017	Brown Trout	Boat shocking with boom	50		208	492	338.3	mm	398.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	2		88	205	146.5	mm	45	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	48		140	410	278	mm	254.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	37		195	440	312.8	mm	348.2	g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Boat shocking with boom	1		100	100	100	mm	15	g	Total number captured or presence only	no estimate, counts only		
						4/5/2017	Brown Trout	Boat shocking with boom	55		181	440	301.5	mm	282.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		295	295	295	mm	205	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	3		445	485	470	mm	1091.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	99		150	420	282.4	mm	262	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	1		325	325	325	mm	320	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	27		195	460	312.6	mm	350.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		204	378	311.4	mm	356.9	g	Total number captured or presence only	no estimate, counts only		
						4/10/2017	Brown Trout	Boat shocking with boom	48		100	435	274.4	mm	168.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	22		202	437	287.8	mm	139.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		244	420	342.5	mm	458.8	g	Total number captured or presence only	no estimate, counts only		
						4/11/2017	Brown Trout	Boat shocking with boom	52		183	464	311.9	mm	242	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	27		200	461	326.4	mm	248	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		245	334	293.1	mm	125.7	g	Total number captured or presence only	no estimate, counts only		
						4/18/2018	Brown Trout	Boat shocking with boom	74		178	512	287.9	mm	244.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	9		451	575	507	mm	1392.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	55		159	450	343.8	mm	396.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	21		193	444	306.7	mm	334	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		302	410	354.3	mm	477.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	5		290	400	334.8	mm	391	g	Total number captured or presence only	no estimate, counts only		
						4/19/2018	Brown Trout	Boat shocking with boom	75		155	496	299.2	mm	272	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		318	318	318	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	20		432	595	489.2	mm	1283.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	57		150	398	296.7	mm	292.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	1		395	395	395	mm	560	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	22		201	471	313.3	mm	355.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		192	398	304.7	mm	329.5	g	Total number captured or presence only	no estimate, counts only		
						4/25/2018	Brown Trout	Boat shocking with boom	71		178	512	295.1	mm	162.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		402	402	402	mm	505	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	18		211	448	323.1	mm	261.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		238	408	345.2	mm	341.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	254.1	260.252	Bearmouth	Liermann	4/25/2018	Westslope X Rainbow	Boat shocking with boom	5	233	366	280.8	mm	51	g	Total number captured or presence only	no estimate, counts only						
						4/26/2018	Brown Trout	Boat shocking with boom	87	184	490	291	mm	177.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1	258	258	258	mm	150	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	31	191	396	294.8	mm	235.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	8	216	422	331.9	mm	334.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	7	225	333	275.4	mm	187.9	g	Total number captured or presence only	no estimate, counts only						
						3/26/2019	Brown Trout	Boat shocking with boom	28	210	547	365.5	mm	488.9	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1	522	522	522	mm	1330	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Boat shocking with boom	9	451	570	510.8	mm	1415	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Boat shocking with boom	91	139	408	310.7	mm	303.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	34	239	485	413.8	mm	709.3	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Boat shocking with boom	2	75	98	86.5	mm	5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	2	350	365	357.5	mm	425	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	4	285	380	331.8	mm	366.2	g	Total number captured or presence only	no estimate, counts only						
						3/27/2019	Brown Trout	Boat shocking with boom	34	230	459	344.9	mm	390.4	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Boat shocking with boom	10	134	570	461.6	mm	1189	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Boat shocking with boom	1	380	380	380	mm	585	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Boat shocking with boom	140	135	425	325.5	mm	339.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	20	195	448	365.8	mm	523.2	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Boat shocking with boom	1	118	118	118	mm	10	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	2	333	375	354	mm	437.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	3	254	356	315.3	mm	301.7	g	Total number captured or presence only	no estimate, counts only						
						4/1/2019	Brown Trout	Boat shocking with boom	42	196	552	358	mm	309	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	29	194	455	350.6	mm	322.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	5	275	388	332.6	mm	398	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	7	255	470	372.9	mm	588.6	g	Total number captured or presence only	no estimate, counts only						
						4/2/2019	Brown Trout	Boat shocking with boom	17	181	428	324.1	mm	223.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	22	281	485	398.4	mm	456.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	7	295	390	357.4	mm	345.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	3	305	415	352.3	mm	336.7	g	Total number captured or presence only	no estimate, counts only						
							255.891	262.534	BLM access to Bearmouth	9/21/2017	Brown Trout	Boat shocking with boom	10	320	490	408.8	mm	645	g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Boat shocking with boom	30	293	406	351.7	mm	430	g	Total number captured or presence only	no estimate, counts only		
					Rainbow Trout	Boat shocking with boom	10	302	471	385.9	mm	583.5	g	Total number captured or presence only	no estimate, counts only								
	260.24	260.42	Bear Gulch to Bearmouth	4/9/2009	Brook Trout	Electrofishing	1			263	mm	165	g	Total number captured or presence only	no estimate, counts only								
					Brown Trout	Electrofishing	58	132	482	363.9	mm	457	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Electrofishing	1			405	mm	570	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Electrofishing	11	251	402	327.2	mm	380	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	15	261	401	330.8	mm	417.7	g	Total number captured or presence only	no estimate, counts only								
					Westslope X Rainbow	Electrofishing	4	354	404	386	mm	552.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	260.24	260.42	Bear Gulch to Bearmouth	Liermann	4/17/2009	Brown Trout	Electrofishing	87	119	528	355.4	mm	461.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	369	485	427	mm	721	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	10	197	427	290	mm	268.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	17	152	410	298.7	mm	320.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	260	387	323.5	mm	408	g	Total number captured or presence only	no estimate, counts only			
		260.25	262.55	BLM - Bear Gulch		4/9/2009	Brown Trout	Electrofishing	36	152	452	343.8	mm	396.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	4	274	352	313	mm	300.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	302	302	302	mm	271	g	Total number captured or presence only	no estimate, counts only			
						4/17/2009	Brown Trout	Electrofishing	44	106	424	331.1	mm	358.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6	227	385	325.6	mm	391	g	Total number captured or presence only	no estimate, counts only			
		260.256	262.563	BLM access to Bear Gulch		4/9/2009	Brown Trout	Boat shocking with boom	18	152	452	343.8	mm	396.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	274	352	313	mm	300.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	302	302	302	mm	271	g	Total number captured or presence only	no estimate, counts only			
						4/17/2009	Brown Trout	Boat shocking with boom	22	106	424	331.1	mm	358.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	227	365	296	mm	292	g	Total number captured or presence only	no estimate, counts only			
					Westslope X Rainbow	Boat shocking with boom	1	385	385	385	mm	589	g	Total number captured or presence only	no estimate, counts only					
	4/8/2015				Brown Trout	Boat shocking with boom	33	252	484	374	mm	460.6	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Boat shocking with boom	8	278	386	327.9	mm	358.1	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Boat shocking with boom	1	199	199	199	mm	80	g	Total number captured or presence only	no estimate, counts only					
	4/15/2015				Brown Trout	Boat shocking with boom	21	260	477	366.1	mm	435.3	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Boat shocking with boom	5	313	393	341.2	mm	351.2	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Boat shocking with boom	2	373	384	378.5	mm	537.5	g	Total number captured or presence only	no estimate, counts only					
	262.5				264.67	R2	Unknown	3/30/1989	Brown Trout	Boat shocking with boom	60							Peterson mark-recapture	per 1000 ft.	11434
			9/19/1989	Brown Trout			Boat shocking with boom	26								Peterson mark-recapture	per 1000 ft.	11434	ft	
			4/16/1990	Brown Trout			Boat shocking with boom	38								Peterson mark-recapture	per 1000 ft.	11434	ft	
			9/26/1990	Brown Trout			Boat shocking with boom	190								Peterson mark-recapture	per 1000 ft.	11434	ft	
			4/26/1991	Brown Trout			Boat shocking with boom	87								Peterson mark-recapture	per 1000 ft.	11434	ft	
			9/27/1991	Brown Trout			Boat shocking with boom	90								Peterson mark-recapture	per 1000 ft.	11434	ft	
			4/30/1992	Brown Trout			Boat shocking with boom	168								Peterson mark-recapture	per 1000 ft.	11434	ft	
		265.14	R1	3/28/1989			Brown Trout	Boat shocking with boom	199								Peterson mark-recapture	per 1000 ft.	13920	ft
				9/18/1989			Brown Trout	Boat shocking with boom	190								Peterson mark-recapture	per 1000 ft.	13920	ft
				4/12/1990			Brown Trout	Boat shocking with boom	188								Peterson mark-recapture	per 1000 ft.	13920	ft
				9/25/1990			Brown Trout	Boat shocking with boom	477								Peterson mark-recapture	per 1000 ft.	13920	ft
4/24/1991				Brown Trout			Boat shocking with boom	186								Peterson mark-recapture	per 1000 ft.	13920	ft	
9/25/1991				Brown Trout			Boat shocking with boom	211								Peterson mark-recapture	per 1000 ft.	13920	ft	
				Rainbow Trout			Boat shocking with boom	4								Peterson mark-recapture	per 1000 ft.	13920	ft	
4/28/1992				Brown Trout			Boat shocking with boom	313								Peterson mark-recapture	per 1000 ft.	13920	ft	
262.55	273.28	Drummond - BLM	Liermann	4/8/2009	Brown Trout	Electrofishing	326	100	565	363.4	mm	475.4	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Electrofishing	6	279	335	311.6	mm	261	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Clark Fork River	1162072481455	262.55	273.28	Drummond - BLM	Liermann	4/8/2009	Rainbow Trout	Electrofishing	4	403	449	426	mm	827	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	6	243	375	301	mm	295.6	g	Total number captured or presence only	no estimate, counts only					
						4/16/2009	Brown Trout	Electrofishing	330	110	532	358.4	mm	456.1	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	2	305	305	305	mm	276	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	10	260	395	314.4	mm	331.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	4	297	375	336	mm	404.5	g	Total number captured or presence only	no estimate, counts only					
						262.554	273.315	Drummond to BLM access	4/8/2009	Brown Trout	Boat shocking with boom	163	100	565	363.4	mm	475.4	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Boat shocking with boom	3	279	335	311.7	mm	261	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	2	403	449	426	mm	827	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	2	243	285	264	mm	174.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Boat shocking with boom	1	375	375	375	mm	538	g	Total number captured or presence only	no estimate, counts only		
									4/16/2009	Brown Trout	Boat shocking with boom	165	110	532	359.6	mm	456	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	1	305	305	305	mm	276	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	5	260	395	314.4	mm	331.6	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Boat shocking with boom	2	297	375	336	mm	404.5	g	Total number captured or presence only	no estimate, counts only		
		4/15/2015	Brown Trout	Boat shocking with boom	182				248	517	376.3	mm	476.8	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom	19				252	444	362.8	mm	502.6	g	Total number captured or presence only	no estimate, counts only						
		4/21/2015	Brown Trout	Boat shocking with boom	171				154	504	369.2	mm	486.3	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom	1				377	377	377	mm	460	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom	26				260	412	348.5	mm	444.3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom	1				180	180	180	mm	55	g	Total number captured or presence only	no estimate, counts only						
			Yellow Perch	Boat shocking with boom	1	90	90	90	mm		g	Total number captured or presence only	no estimate, counts only									
		273.31	280.31	Morse to Drummond	4/7/2009	Brown Trout	Electrofishing	168	97	550	375.5	mm	518.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	13	232	420	314.9	mm	325.9	g	Total number captured or presence only	no estimate, counts only						
					4/15/2009	Brown Trout	Electrofishing	126	128	501	366.2	mm	479.4	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Electrofishing	3	270	380	320	mm	344.3	g	Total number captured or presence only	no estimate, counts only									
		273.324	280.323	Morse Ranch to Drummond	4/7/2009	Brown Trout	Boat shocking with boom	168	97	550	375.5	mm	518.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	12	232	420	312.8	mm	319.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Boat shocking with boom	1	341	341	341	mm	408	g	Total number captured or presence only	no estimate, counts only						
		4/15/2009	Brown Trout	Boat shocking with boom	128	128	501	367.2	mm	473.7	g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Boat shocking with boom	3	270	380	320	mm	249.5	g	Total number captured or presence only	no estimate, counts only									
		274.043	280.195	Morse Ranch to Flint Creek	4/8/2010	Brown Trout	Boat shocking with boom	142	118	535	347.9	mm	459.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	11	227	355	291.9	mm	230.5	g	Total number captured or presence only	no estimate, counts only						
	Westslope X Rainbow				Boat shocking with boom	2	305	352	328.5	mm	330	g	Total number captured or presence only	no estimate, counts only								
4/9/2010	Brown Trout				Boat shocking with boom	77	115	504	346.5	mm	454.5	g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout				Boat shocking with boom	2	393	416	404.5	mm	649.5	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout				Boat shocking with boom	1	287	287	287	mm	230	g	Total number captured or presence only	no estimate, counts only								
	Westslope X Rainbow				Boat shocking with boom	2	327	342	334.5	mm	399	g	Total number captured or presence only	no estimate, counts only								
4/15/2010	Brown Trout				Boat shocking with boom	96	140	506	352.6	mm	421.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	274.043	280.195	Morse Ranch to Flint Creek	Liermann	4/15/2010	Rainbow Trout	Boat shocking with boom	2	326	355	340.5	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	227	318	268.3	mm	170	g	Total number captured or presence only	no estimate, counts only			
						4/16/2010	Brown Trout	Boat shocking with boom	101	120	521	338.2	mm	399.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	421	421	421	mm	745	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	252	290	270.5	mm	179.7	g	Total number captured or presence only	no estimate, counts only			
						4/4/2011	Brook Trout	Boat shocking with boom	1	287	287	287	mm	245	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Boat shocking with boom	1	393	393	393	mm	565	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	163	110	509	314.9	mm	321.4	g	Total number captured or presence only	no estimate, counts only			
						4/5/2011	Rainbow Trout	Boat shocking with boom	2	429	468	448.5	mm	897.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	282	373	313	mm	314.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	134	174	475	314.9	mm	321.6	g	Total number captured or presence only	no estimate, counts only			
						4/12/2011	Rainbow Trout	Boat shocking with boom	1	425	425	425	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	241	355	293.7	mm	261.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	146	152	472	308.8	mm	294.9	g	Total number captured or presence only	no estimate, counts only			
						4/13/2011	Westslope Cutthroat Trout	Boat shocking with boom	21	195	390	274.1	mm	204.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	98	155	470	315.6	mm	311.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	468	468	468	mm		g	Total number captured or presence only	no estimate, counts only			
						4/4/2012	Westslope Cutthroat Trout	Boat shocking with boom	19	201	314	255.3	mm	165	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	58	208	464	323.2	mm	342.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	375	375	375	mm	445	g	Total number captured or presence only	no estimate, counts only			
						4/5/2012	Rainbow Trout	Boat shocking with boom	2	331	420	375.5	mm	447.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	235	375	271.7	mm	223	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	101	177	455	291.7	mm	264.3	g	Total number captured or presence only	no estimate, counts only			
						4/11/2012	Bull Trout	Boat shocking with boom	1	373	373	373	mm	465	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	280	468	377	mm	578.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	218	445	314.6	mm	362.1	g	Total number captured or presence only	no estimate, counts only			
						4/12/2012	Brown Trout	Boat shocking with boom	99	145	465	289	mm	182.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	211	320	262.6	mm	188	g	Total number captured or presence only	no estimate, counts only			
						4/2/2013	Brown Trout	Boat shocking with boom	116	124	515	297.6	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	232	472	352	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	186	380	295.5	mm	230.8	g	Total number captured or presence only	no estimate, counts only			
						4/3/2013	Brown Trout	Boat shocking with boom	138	195	460	308.2	mm	309.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	296	373	344	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	172	213	447	317.4	mm	322.9	g	Total number captured or presence only	no estimate, counts only			
						4/8/2013	Bull Trout	Boat shocking with boom	1	273	273	273	mm	175	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	238	378	328.1	mm	393.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	163	200	431	313.9	mm	309.2	g	Total number captured or presence only	no estimate, counts only			
						4/9/2013	Westslope Cutthroat Trout	Boat shocking with boom	12	220	380	320	mm	389.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	166	197	502	321.2	mm	337.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	274.043	280.195	Morse Ranch to Flint Creek	Liermann	4/9/2013	Westslope Cutthroat Trout	Boat shocking with boom	7	300	375	337.7	mm	441.7	g	Total number captured or presence only	no estimate, counts only			
						4/2/2014	Brown Trout	Boat shocking with boom	208	185	480	348.5	mm	406.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	2	250	259	254.5	mm	140	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	5	260	378	346.8	mm	439	g	Total number captured or presence only	no estimate, counts only				
						4/3/2014	Brown Trout	Boat shocking with boom	192	198	519	361.7	mm	447.7	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	6	335	418	367.7	mm	532.5	g	Total number captured or presence only	no estimate, counts only				
						4/9/2014	Brown Trout	Boat shocking with boom	215	201	480	348.8	mm	298.5	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling	Brown Trout	Boat shocking with boom	214	201	480	348.6	mm	296.1	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Bull Trout	Boat shocking with boom	1	288	288	288	mm	185	g	Total number captured or presence only	no estimate, counts only				
					Schmetterling	Bull Trout	Boat shocking with boom	1	288	288	288	mm	185	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Rainbow Trout	Boat shocking with boom	1	374	374	374	mm	0	g	Total number captured or presence only	no estimate, counts only				
					Schmetterling	Rainbow Trout	Boat shocking with boom	1	374	374	374	mm	0	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Westslope Cutthroat Trout	Boat shocking with boom	9	280	420	354	mm	223.9	g	Total number captured or presence only	no estimate, counts only				
					Schmetterling	Westslope Cutthroat Trout	Boat shocking with boom	7	280	420	350.6	mm	218.6	g	Total number captured or presence only	no estimate, counts only				
					Liermann	4/10/2014	Brown Trout	Boat shocking with boom	297	189	505	366	mm	347.4	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling	Brown Trout	Boat shocking with boom	260	189	505	366.7	mm	347.4	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	290	189	505	365.9	mm	311.5	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Bull Trout	Boat shocking with boom	1	252	252	252	mm	130	g	Total number captured or presence only	no estimate, counts only				
					Schmetterling	Bull Trout	Boat shocking with boom	1	252	252	252	mm	130	g	Total number captured or presence only	no estimate, counts only				
					Liermann	Westslope Cutthroat Trout	Boat shocking with boom	13	202	451	344.2	mm	317.3	g	Total number captured or presence only	no estimate, counts only				
					Schmetterling	Westslope Cutthroat Trout	Boat shocking with boom	10	202	451	337.2	mm	357	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	11	202	451	340.2	mm	324.5	g	Total number captured or presence only	no estimate, counts only				
					Liermann	4/6/2015	Brown Trout	Boat shocking with boom	126	180	465	352.1	mm	404.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	7	240	352	298.9	mm	276.4	g	Total number captured or presence only	no estimate, counts only				
						4/7/2015	Brown Trout	Boat shocking with boom	141	210	484	367.8	mm	461.9	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	1	350	350	350	mm	440	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	4	225	372	286.2	mm	260	g	Total number captured or presence only	no estimate, counts only				
						4/13/2015	Brown Trout	Boat shocking with boom	100	202	461	357.3	mm	291.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	10	280	413	330.4	mm	263	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	3	295	370	333.3	mm	136.7	g	Total number captured or presence only	no estimate, counts only				
						4/14/2015	Brown Trout	Boat shocking with boom	99	151	484	362.9	mm	274.5	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	1	502	502	502	mm	1050	g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout	Boat shocking with boom	2	312	344	328	mm	152.5	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Boat shocking with boom	2	348	440	394	mm	655	g	Total number captured or presence only	no estimate, counts only									
	4/4/2016	Brown Trout	Boat shocking with boom	105	180	515	376.9	mm	515.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	274.043	280.195	Morse Ranch to Flint Creek	Liermann	4/4/2016	Rainbow Trout	Boat shocking with boom	2	260	356	308	mm	337.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	262	300	280.5	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	1	155	155	155	mm	40	g	Total number captured or presence only	no estimate, counts only			
						4/5/2016	Brown Trout	Boat shocking with boom	85	202	470	361.6	mm	453.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	260	372	318.6	mm	355	g	Total number captured or presence only	no estimate, counts only			
						4/11/2016	Brown Trout	Boat shocking with boom	108	228	545	379.4	mm	387.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	370	370	370	mm	495	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	269	311	287.4	mm	183	g	Total number captured or presence only	no estimate, counts only			
						4/12/2016	Brown Trout	Boat shocking with boom	108	118	518	361.3	mm	334.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	242	372	291	mm	211.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	268	387	317.9	mm	204.4	g	Total number captured or presence only	no estimate, counts only			
						4/6/2017	Brown Trout	Boat shocking with boom	167	175	487	322.8	mm	344.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	223	370	287.4	mm	261.4	g	Total number captured or presence only	no estimate, counts only			
						4/7/2017	Brown Trout	Boat shocking with boom	191	175	534	328.4	mm	358.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	214	371	273.3	mm	231.7	g	Total number captured or presence only	no estimate, counts only			
						4/12/2017	Brown Trout	Boat shocking with boom	119	95	534	313.9	mm	206.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	315	362	338.5	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Boat shocking with boom	1	92	92	92	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	205	255	225.9	mm	59.3	g	Total number captured or presence only	no estimate, counts only			
						4/13/2017	Brown Trout	Boat shocking with boom	139	95	473	323.9	mm	254.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	245	285	265	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	222	452	324.6	mm	323	g	Total number captured or presence only	no estimate, counts only			
						4/23/2018	Brown Trout	Boat shocking with boom	146	180	486	340.7	mm	375.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	278	278	278	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	350	350	350	mm	445	g	Total number captured or presence only	no estimate, counts only			
						4/24/2018	Brown Trout	Boat shocking with boom	141	182	493	332.9	mm	353.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	255	341	304.2	mm	280	g	Total number captured or presence only	no estimate, counts only			
						4/30/2018	Brown Trout	Boat shocking with boom	88	176	495	347.9	mm	296.5	g	Total number captured or presence only	no estimate, counts only			
						5/1/2018	Brown Trout	Boat shocking with boom	113	178	498	324.3	mm	210.3	g	Total number captured or presence only	no estimate, counts only			
						4/3/2019	Brown Trout	Boat shocking with boom	119	177	505	330.3	mm	353.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	422	422	422	mm	765	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	302	302	302	mm	285	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	245	285	273.2	mm	177.5	g	Total number captured or presence only	no estimate, counts only			
						4/4/2019	Brown Trout	Boat shocking with boom	156	180	491	342.6	mm	396.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	424	424	424	mm	830	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	415	415	415	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	13	238	370	297.7	mm	272.7	g	Total number captured or presence only	no estimate, counts only			
						4/10/2019	Brown Trout	Boat shocking with boom	63	175	488	329.3	mm	268.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	245	409	295.8	mm	291.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	274.043	280.195	Morse Ranch to Flint Creek	Liermann	4/10/2019	Westslope X Rainbow	Boat shocking with boom	1	250	250	250	mm	140	g	Total number captured or presence only	no estimate, counts only			
						4/11/2019	Brown Trout	Boat shocking with boom	137	175	490	332.6	mm	230.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	272	276	274	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	11	245	414	294.5	mm	151.8	g	Total number captured or presence only	no estimate, counts only			
						4/6/2009	Brown Trout	Boat shocking with boom	254	130	506	367.1	mm	468.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	2	421	539	480	mm	1157	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	229	347	295	mm	282	g	Total number captured or presence only	no estimate, counts only			
						4/13/2009	Brown Trout	Boat shocking with boom	152	125	485	359.5	mm	441.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	216	273	245.7	mm	144	g	Total number captured or presence only	no estimate, counts only			
						4/16/2015	Brown Trout	Boat shocking with boom	222	145	491	363.2	mm	449.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	295	377	335.6	mm	435.7	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Boat shocking with boom	3	298		333	320.7	mm	326.7	g	Total number captured or presence only	no estimate, counts only							
		4/22/2015	Brown Trout	Boat shocking with boom	138	200	472	366.5	mm	474.1	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Boat shocking with boom	5	300	343	325.8	mm	421.7	g	Total number captured or presence only	no estimate, counts only							
		280.31	285.47	Jens to Morse	Liermann	4/6/2009	Brown Trout	Electrofishing	152	125	485	359.5	mm	441	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	508	130	506	367.1	mm	468.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Electrofishing	4	421	539	480	mm	1157	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	216	273	245.6	mm	144	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6	229	347	295	mm	282	g	Total number captured or presence only	no estimate, counts only			
						4/13/2009	Brown Trout	Electrofishing	152	125	485	359.5	mm	441	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	216	273	245.6	mm	144	g	Total number captured or presence only	no estimate, counts only			
						4/8/2010	Brown Trout	Electrofishing	142	118	535	347.9	mm	456.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	11	227	355	291.9	mm	230.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	305	352	328.5	mm	330	g	Total number captured or presence only	no estimate, counts only			
						4/9/2010	Brown Trout	Electrofishing	77	115	504	346.5	mm	454.5	g	Total number captured or presence only	no estimate, counts only			
		Rainbow Trout	Electrofishing	2	393		416	404.5	mm	649.5	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Electrofishing	1				287	mm	230	g	Total number captured or presence only	no estimate, counts only							
		Westslope X Rainbow	Electrofishing	2	327		342	334.5	mm	399	g	Total number captured or presence only	no estimate, counts only							
		4/15/2010	Brown Trout	Electrofishing	96	232	506	355.4	mm	425.5	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Electrofishing	2	326	355	340.5	mm	380	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Electrofishing	3	227	318	268.3	mm	170	g	Total number captured or presence only	no estimate, counts only							
		4/16/2010	Brown Trout	Electrofishing	98	120	521	336.1	mm	395.5	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Electrofishing	1			421	mm	745	g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Electrofishing		4	252	290	270.5	mm	179.6	g	Total number captured or presence only	no estimate, counts only									
287.23	293.53	Phosphate Bridge to Jens Bridge	Lindstrom	4/17/2009	Brown Trout	Electrofishing	354	95	508	339	mm	389.1	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	4	178	342	294.5	mm	282.2	g	Total number captured or presence only	no estimate, counts only					
				4/24/2009	Brown Trout	Electrofishing	384	89	480	338.3	mm	376.2	g	Total number captured or presence only	no estimate, counts only					
					Northern Pike Minnow	Electrofishing	1			539	mm	1963	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	2	274	353	313.5	mm	285.5	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	287.23	293.53	Phosphate Bridge to Jens Bridge	Lindstrom	4/24/2009	Westslope X Rainbow	Electrofishing	2	339	365	352	mm	413	g	Total number captured or presence only	no estimate, counts only			
						4/17/2009	Brown Trout	Boat shocking with boom	431	92	508	341.3	mm	396.5	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Boat shocking with boom		5	178	342	293.6	mm	277.2	g	Total number captured or presence only	no estimate, counts only						
		4/24/2009	Brown Trout	Boat shocking with boom		384	89	480	338.3	mm	376.1	g	Total number captured or presence only	no estimate, counts only						
			Northern Pike Minnow	Boat shocking with boom		1	539	539	539	mm	1963	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		2	274	353	313.5	mm	285.5	g	Total number captured or presence only	no estimate, counts only						
			Westslope X Rainbow	Boat shocking with boom		2	339	365	352	mm	413	g	Total number captured or presence only	no estimate, counts only						
		3/31/2015	Brown Trout	Boat shocking with boom		315	162	502	352.1	mm	323.2	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		17	200	326	295.8	mm	200.7	g	Total number captured or presence only	no estimate, counts only						
		4/7/2015	Brown Trout	Boat shocking with boom		421	97	515	348.6	mm	445.6	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		16	196	363	315.9	mm	283.5	g	Total number captured or presence only	no estimate, counts only						
		288.491	289.442	Jens CPUE		4/8/2014	Brown Trout	Boat shocking with boom	58	165	460	343.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	10	440	578	507.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	97	97	97	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	129	228	445	338.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	87	87	87	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Boat shocking with boom	1	74	74	74	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	405	405	405	mm		g	Total number captured or presence only	no estimate, counts only			
							4/11/2016	Brown Trout	Boat shocking with boom	37	253	457	379.6	mm	532.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	8	431	545	499.8	mm	1383.1	g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Boat shocking with boom	2	85	99	92	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	166	151	449	343.2	mm	406.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	3	355	438	386.7	mm	638.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Boat shocking with boom	1	268	268	268	mm	200	g	Total number captured or presence only	no estimate, counts only		
							4/10/2017	Brown Trout	Boat shocking with boom	38	204	493	347.7	mm	441.4	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	5	415	548	471	mm	1193.6	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	1	205	205	205	mm	78	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	147	131	447	340	mm	391.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	3	272	375	336.3	mm	466.7	g	Total number captured or presence only	no estimate, counts only		
							4/9/2018	Brown Trout	Boat shocking with boom	34	125	456	345.7	mm	414.4	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	17	415	594	484.1	mm	1287.8	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	124	152	446	344	mm	417.1	g	Total number captured or presence only	no estimate, counts only		
								Rocky Mountain Sculpin	Boat shocking with boom	1	90	90	90	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	1	355	355	355	mm	494	g	Total number captured or presence only	no estimate, counts only		
							4/11/2019	Brown Trout	Boat shocking with boom	35	90	485	308.4	mm	307.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	3	446	562	486.3	mm	1323.3	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	2	110	174	142	mm	44	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	144	118	471	351	mm	422.5	g	Total number captured or presence only	no estimate, counts only		
								Rocky Mountain Sculpin	Boat shocking with boom	1	67	67	67	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	288.491	289.442	Jens CPUE	Lindstrom	4/11/2019	Westslope Cutthroat Trout	Boat shocking with boom	2		270	344	307	mm	326	g	Total number captured or presence only	no estimate, counts only		
		292.577	294.568	Phosphate		4/22/2008	Brown Trout	Boat shocking with boom	119		153	468	350.8	mm	401.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		256	339	297.5	mm	259	g	Total number captured or presence only	no estimate, counts only		
						4/23/2008	Brown Trout	Boat shocking with boom	88		225	450	339.1	mm	371.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		380	380	380	mm	614	g	Total number captured or presence only	no estimate, counts only		
						4/29/2008	Brown Trout	Boat shocking with boom	100		118	452	322.9	mm	302.1	g	Total number captured or presence only	no estimate, counts only		
						4/30/2008	Brown Trout	Boat shocking with boom	91		97	423	333.1	mm	342.6	g	Total number captured or presence only	no estimate, counts only		
						4/5/2010	Brown Trout	Boat shocking with boom	124		97	478	316.1	mm	327.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	2		480	513	496.5	mm	1350.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		345	345	345	mm	406	g	Total number captured or presence only	no estimate, counts only		
						4/6/2010	Brown Trout	Boat shocking with boom	68		101	440	286.5	mm	258.8	g	Total number captured or presence only	no estimate, counts only		
						4/12/2010	Brown Trout	Boat shocking with boom	89		117	470	333.6	mm	333.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		242	286	264	mm	180	g	Total number captured or presence only	no estimate, counts only		
						4/13/2010	Brown Trout	Boat shocking with boom	43		175	480	321	mm	276.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	1		494	494	494	mm	1485	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		347	347	347	mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2011	Brown Trout	Boat shocking with boom	103		108	474	305.8	mm	303.3	g	Total number captured or presence only	no estimate, counts only		
						4/5/2011	Brown Trout	Boat shocking with boom	66		104	409	291.1	mm	253	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		228	378	300	mm	286	g	Total number captured or presence only	no estimate, counts only		
						4/11/2011	Brown Trout	Boat shocking with boom	83		129	438	318.6	mm	278.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		296	296	296	mm	294	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		367	367	367	mm	461	g	Total number captured or presence only	no estimate, counts only		
						4/12/2011	Brown Trout	Boat shocking with boom	34		156	457	303.5	mm	267.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		207	354	273.8	mm	269.7	g	Total number captured or presence only	no estimate, counts only		
						4/2/2012	Brown Trout	Boat shocking with boom	97		111	464	288.9	mm	260.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		305	305	305	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		215	215	215	mm	86	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		187	364	283.6	mm	249.6	g	Total number captured or presence only	no estimate, counts only		
						4/3/2012	Brown Trout	Boat shocking with boom	53		123	419	270.6	mm	206.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		205	336	255.7	mm	163.9	g	Total number captured or presence only	no estimate, counts only		
						4/9/2012	Brown Trout	Boat shocking with boom	89		122	436	273.8	mm	209.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		630	630	630	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		223	325	275.6	mm	212.7	g	Total number captured or presence only	no estimate, counts only		
						4/10/2012	Brown Trout	Boat shocking with boom	75		113	415	248.4	mm	152.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		218	335	274.3	mm	143	g	Total number captured or presence only	no estimate, counts only		
						4/1/2013	Brown Trout	Boat shocking with boom	137		127	461	301.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		255	342	292.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		389	389	389	mm		g	Total number captured or presence only	no estimate, counts only		
						4/2/2013	Brown Trout	Boat shocking with boom	99		161	415	302.4	mm	268.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	292.577	294.568	Phosphate	Lindstrom	4/2/2013	Westslope Cutthroat Trout	Boat shocking with boom	2		285	357	321	mm	336.5	g	Total number captured or presence only	no estimate, counts only		
						4/8/2013	Brown Trout	Boat shocking with boom	114		120	433	298.1	mm	245.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		267	342	310	mm	270	g	Total number captured or presence only	no estimate, counts only		
						4/9/2013	Brown Trout	Boat shocking with boom	78		160	428	312.1	mm	296.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		293	348	325.3	mm	384.3	g	Total number captured or presence only	no estimate, counts only		
						3/31/2014	Brown Trout	Boat shocking with boom	151		137	433	325.9	mm	344	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		289	369	343.8	mm	419.4	g	Total number captured or presence only	no estimate, counts only		
						4/1/2014	Brown Trout	Boat shocking with boom	126		160	431	335.9	mm	363	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		374	416	395	mm	624.5	g	Total number captured or presence only	no estimate, counts only		
						4/7/2014	Brown Trout	Boat shocking with boom	146		124	429	331.3	mm	332.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		298	365	336.2	mm	371	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		415	415	415	mm		g	Total number captured or presence only	no estimate, counts only		
						4/8/2014	Brown Trout	Boat shocking with boom	124		131	452	320.8	mm	310.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		395	395	395	mm	542	g	Total number captured or presence only	no estimate, counts only		
						3/31/2015	Brown Trout	Boat shocking with boom	100		194	460	330.3	mm	321.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		200	304	268.7	mm	200.7	g	Total number captured or presence only	no estimate, counts only		
						4/7/2015	Brown Trout	Boat shocking with boom	81		223	427	339.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		347	347	347	mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2016	Brown Trout	Boat shocking with boom	96		143	445	349.8	mm	423.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		380	397	388.5	mm	591	g	Total number captured or presence only	no estimate, counts only		
						4/5/2016	Brown Trout	Boat shocking with boom	49		159	452	352.3	mm	438.8	g	Total number captured or presence only	no estimate, counts only		
						4/11/2016	Brown Trout	Boat shocking with boom	74		106	483	334.2	mm	345.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		243	280	266	mm		g	Total number captured or presence only	no estimate, counts only		
						4/12/2016	Brown Trout	Boat shocking with boom	34		115	396	324.6	mm	325.4	g	Total number captured or presence only	no estimate, counts only		
						4/3/2017	Brown Trout	Boat shocking with boom	122		143	473	321.4	mm	335	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		307	375	341	mm	438	g	Total number captured or presence only	no estimate, counts only		
						4/4/2017	Brown Trout	Boat shocking with boom	79		161	460	328.9	mm	351.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		269	358	312.3	mm	346	g	Total number captured or presence only	no estimate, counts only		
						4/10/2017	Brown Trout	Boat shocking with boom	86		150	474	323.5	mm	334.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		374	382	378	mm	584	g	Total number captured or presence only	no estimate, counts only		
						4/11/2017	Brown Trout	Boat shocking with boom	66		94	449	326.9	mm	351.2	g	Total number captured or presence only	no estimate, counts only		
						4/2/2018	Brown Trout	Boat shocking with boom	116		159	477	344.9	mm	374.7	g	Total number captured or presence only	no estimate, counts only		
4/3/2018	Brown Trout	Boat shocking with boom	66		104	456	340	mm	379.3	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Boat shocking with boom	1		397	397	397	mm	648	g	Total number captured or presence only	no estimate, counts only								
4/9/2018	Brown Trout	Boat shocking with boom	98		105	454	344.1	mm	353.9	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Boat shocking with boom	2		310	352	331	mm	338	g	Total number captured or presence only	no estimate, counts only								
4/10/2018	Brown Trout	Boat shocking with boom	68		166	423	335.8	mm	322.2	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Boat shocking with boom	1		215	215	215	mm	86	g	Total number captured or presence only	no estimate, counts only								
4/4/2019	Brown Trout	Boat shocking with boom	106		119	518	323	mm	339.4	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	292.577	294.568	Phosphate	Lindstrom	4/4/2019	Westslope Cutthroat Trout	Boat shocking with boom	6	237	377	308.3	mm	305	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	1	268	268	268	mm	193	g	Total number captured or presence only	no estimate, counts only				
						4/5/2019	Brown Trout	Boat shocking with boom	65	126	456	327.2	mm	347.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	3	317	430	388	mm	579.3	g	Total number captured or presence only	no estimate, counts only				
						4/11/2019	Brown Trout	Boat shocking with boom	89	122	467	327.5	mm	344.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	7	274	425	320.7	mm	291.3	g	Total number captured or presence only	no estimate, counts only				
						4/12/2019	Brown Trout	Boat shocking with boom	89	98	456	319	mm	334	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	11	255	414	323.5	mm	290.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	1	246	246	246	mm	122	g	Total number captured or presence only	no estimate, counts only				
						294	295	4/22/2008	Brown Trout	Electrofishing	119	153	468	350.8	mm	401.9	g	Total number captured or presence only	no estimate, counts only	3380	m
									Westslope Cutthroat Trout	Electrofishing	2	256	339	297.5	mm	259	g	Total number captured or presence only	no estimate, counts only	3380	m
								4/23/2008	Brown Trout	Electrofishing	105	225	450	344.6	mm	371.7	g	Total number captured or presence only	no estimate, counts only	3380	m
									Westslope Cutthroat Trout	Electrofishing	1			380	mm	614	g	Total number captured or presence only	no estimate, counts only	3380	m
								4/29/2008	Brown Trout	Electrofishing	100	118	452	322.9	mm	302.2	g	Total number captured or presence only	no estimate, counts only	3380	m
								4/30/2008	Brown Trout	Electrofishing	99	97	423	337.4	mm	342.6	g	Total number captured or presence only	no estimate, counts only	3380	m
				4/5/2010	Brown Trout	Electrofishing	124	97	478	316.1	mm	327.4	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Northern Pike Minnow	Electrofishing	2	480	513	496.5	mm	1350.5	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Westslope Cutthroat Trout	Electrofishing	1			345	mm	406	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
				4/6/2010	Brown Trout	Electrofishing	82	101	473	296.8	mm	258.8	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Westslope Cutthroat Trout	Electrofishing	1			345	mm			Total number captured or presence only	no estimate, counts only	2.08	mi				
				4/12/2010	Brown Trout	Electrofishing	89	117	470	333.6	mm	333.3	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Westslope Cutthroat Trout	Electrofishing	2	242	286	264	mm	180	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
				4/13/2010	Brown Trout	Electrofishing	49	175	480	325.8	mm	276.8	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Northern Pike Minnow	Electrofishing	1			494	mm	1485	g	Total number captured or presence only	no estimate, counts only	2.08	mi				
					Westslope Cutthroat Trout	Electrofishing	1			347	mm			Total number captured or presence only	no estimate, counts only	2.08	mi				
		294.56	302.14	Kohr's Bend FAS to Phosphate Bridge	4/16/2009	Brown Trout	Electrofishing	301	96	491	338.1	mm	388.8	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	9	234	366	280.2	mm	216.7	g	Total number captured or presence only	no estimate, counts only					
					4/23/2009	Brown Trout	Electrofishing	236	105	570	328.4	mm	396	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	5	255	302	280.4	mm	251	g	Total number captured or presence only	no estimate, counts only					
		294.563	302.138	Kohrs Bend FAS to Phosphate Bridge	4/16/2009	Brown Trout	Boat shocking with boom	386	96	491	340.7	mm	393.7	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Boat shocking with boom	14	230	366	279.8	mm	214.9	g	Total number captured or presence only	no estimate, counts only					
					4/23/2009	Brown Trout	Boat shocking with boom	236	105	570	328.4	mm	396	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Boat shocking with boom	5	255	302	280.4	mm	251	g	Total number captured or presence only	no estimate, counts only					
		4/1/2015	Brown Trout		Boat shocking with boom	435	114	467	346.5	mm	425.8	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout		Boat shocking with boom	5	262	387	332.6	mm		g	Total number captured or presence only	no estimate, counts only							
		4/8/2015	Brown Trout		Boat shocking with boom	440	113	490	340	mm	377.1	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Boat shocking with boom	5	287	377	323.2	mm	345.6	g	Total number captured or presence only	no estimate, counts only								
304.4	308.03	State Land Near FFA to Kohr's Bend FAS	4/15/2009	Brown Trout	Electrofishing	182	106	527	354	mm	448	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Electrofishing	9	255	365	292.3	mm	275.1	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	304.4	308.03	State Land Near FFA to Kohr's Bend FAS	Lindstrom	4/22/2009	Brown Trout	Electrofishing	146	108	527	330.6	mm	376.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	7	273	372	325.7	mm	373.5	g	Total number captured or presence only	no estimate, counts only				
						4/15/2009	Brown Trout	Boat shocking with boom	182	106	527	354	mm	448	g	Total number captured or presence only	no estimate, counts only				
			304.405	308.034	State Land Near FFA to Kohrs Bend FAS																
							4/22/2009	Brown Trout	Boat shocking with boom	146	108	527	330.6	mm	376.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	7	273	372	325.7	mm	373.5	g	Total number captured or presence only	no estimate, counts only			
							4/3/2015	Brown Trout	Boat shocking with boom	295	255	546	373.5	mm	499	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	7	340	397	370.6	mm	520.3	g	Total number captured or presence only	no estimate, counts only			
							4/10/2015	Brown Trout	Boat shocking with boom	293	123	497	366.2	mm	435.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	7	345	411	380.3	mm	588	g	Total number captured or presence only	no estimate, counts only			
			305.759	308.028	WILLIAMS TAVENNER		4/7/2010	Brown Trout	Boat shocking with boom	101	114	509	346	mm	462.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2	290	294	292	mm	262.5	g	Total number captured or presence only	no estimate, counts only			
							4/8/2010	Brook Trout	Boat shocking with boom	1	145	145	145	mm	226	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	54	118	458	344.2	mm	430.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2	265	285	275	mm	228.5	g	Total number captured or presence only	no estimate, counts only			
							4/14/2010	Brown Trout	Boat shocking with boom	77	115	532	359.5	mm	433.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2	315	315	315	mm	339.5	g	Total number captured or presence only	no estimate, counts only			
							4/15/2010	Brown Trout	Boat shocking with boom	88	114	495	351.8	mm	406.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	1	315	315	315	mm	301	g	Total number captured or presence only	no estimate, counts only			
							4/6/2011	Brown Trout	Boat shocking with boom	78	125	514	344.3	mm	429.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	5	218	298	259.8	mm	171.2	g	Total number captured or presence only	no estimate, counts only			
							4/7/2011	Brook Trout	Boat shocking with boom	1	209	209	209	mm	76	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	49	117	442	317.4	mm	340.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	7	219	328	291.7	mm	264.3	g	Total number captured or presence only	no estimate, counts only			
							4/13/2011	Brook Trout	Boat shocking with boom	1	196	196	196	mm	70	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	79	111	506	306.3	mm	285.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	11	227	306	278.3	mm	218.9	g	Total number captured or presence only	no estimate, counts only			
							4/14/2011	Brown Trout	Boat shocking with boom	75	108	463	295.7	mm	279	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	6	213	290	263.5	mm	174.8	g	Total number captured or presence only	no estimate, counts only			
							4/16/2012	Brook Trout	Boat shocking with boom	1	221	221	221	mm	89	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	123	109	474	279.1	mm	245.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	20	170	360	303.4	mm	319.6	g	Total number captured or presence only	no estimate, counts only			
							4/17/2012	Brown Trout	Boat shocking with boom	61	127	475	267.3	mm	221.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	170	366	298.4	mm	314.8	g	Total number captured or presence only	no estimate, counts only				
						4/23/2012	Brown Trout	Boat shocking with boom	125	119	497	276.8	mm	221.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	23	220	368	302.8	mm	280.6	g	Total number captured or presence only	no estimate, counts only				
						4/24/2012	Brown Trout	Boat shocking with boom	92	109	457	257	mm	185.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	12	176	373	308.5	mm	334.6	g	Total number captured or presence only	no estimate, counts only				
						4/16/2013	Brown Trout	Boat shocking with boom	197	129	507	315.4	mm	315.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	305.759	308.028	WILLIAMS TAVENNER	Lindstrom	4/16/2013	Westslope Cutthroat Trout	Boat shocking with boom	17	212	354	286.1	mm	265.6	g	Total number captured or presence only	no estimate, counts only			
						4/17/2013	Brook Trout	Boat shocking with boom	1	320	320	320	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	160	155	506	323.3	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	11	240	383	317.2	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
						4/23/2013	Brown Trout	Boat shocking with boom	196	180	508	325.6	mm	320.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18	193	380	290.3	mm	287.5	g	Total number captured or presence only	no estimate, counts only			
						4/24/2013	Brown Trout	Boat shocking with boom	183	190	510	315.9	mm	294.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	220	380	307.9	mm	305	g	Total number captured or presence only	no estimate, counts only			
						4/14/2014	Brown Trout	Boat shocking with boom	273	151	512	370.2	mm	508.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	268	380	340.5	mm	426.8	g	Total number captured or presence only	no estimate, counts only			
						4/15/2014	Brown Trout	Boat shocking with boom	126	145	535	360.2	mm	466.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	260	386	341.7	mm	467.3	g	Total number captured or presence only	no estimate, counts only			
						4/21/2014	Brook Trout	Boat shocking with boom	1	272	272	272	mm	189	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	256	154	535	367.8	mm	472.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	309	443	369.6	mm	569.6	g	Total number captured or presence only	no estimate, counts only			
						4/22/2014	Brook Trout	Boat shocking with boom	1	312	312	312	mm	269	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	163	138	506	368.3	mm	478.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	289	385	333.7	mm	338.2	g	Total number captured or presence only	no estimate, counts only			
						4/3/2015	Brown Trout	Boat shocking with boom	211	255	546	376	mm	507.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	340	397	368.7	mm	510.5	g	Total number captured or presence only	no estimate, counts only			
						4/10/2015	Brown Trout	Boat shocking with boom	233	123	493	365.8	mm	437	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	380	394	387	mm	588	g	Total number captured or presence only	no estimate, counts only			
						4/6/2016	Brown Trout	Boat shocking with boom	63	113	464	374.5	mm	492.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	189	411	300	mm	391	g	Total number captured or presence only	no estimate, counts only			
						4/7/2016	Brown Trout	Boat shocking with boom	84	143	483	372.2	mm	493.1	g	Total number captured or presence only	no estimate, counts only			
						4/13/2016	Brown Trout	Boat shocking with boom	131	115	486	359.2	mm	451.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	251	358	304.3	mm	434.5	g	Total number captured or presence only	no estimate, counts only			
						4/14/2016	Brown Trout	Boat shocking with boom	95	129	489	379.3	mm	517.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	391	391	391	mm	591	g	Total number captured or presence only	no estimate, counts only			
						4/5/2017	Brown Trout	Boat shocking with boom	85	123	500	346.1	mm	479.7	g	Total number captured or presence only	no estimate, counts only			
						4/6/2017	Brown Trout	Boat shocking with boom	73	143	500	345.2	mm	453.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	357	357	357	mm	478	g	Total number captured or presence only	no estimate, counts only			
						4/12/2017	Brown Trout	Boat shocking with boom	73	111	466	326.5	mm	399	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	358	358	358	mm		g	Total number captured or presence only	no estimate, counts only			
						4/13/2017	Brown Trout	Boat shocking with boom	57	122	495	335	mm	448.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	297	404	353.2	mm	527	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	284	284	284	mm	210	g	Total number captured or presence only	no estimate, counts only			
						4/4/2018	Brown Trout	Boat shocking with boom	119	114	552	385.8	mm	567.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	317	329	323	mm	314	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	305.759	308.028	WILLIAMS TAVENNER	Lindstrom	4/5/2018	Brown Trout	Boat shocking with boom	62	110	520	381.8	mm	564.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	293	293	293	mm	214	g	Total number captured or presence only	no estimate, counts only						
						4/11/2018	Brook Trout	Boat shocking with boom	2	205	279	242	mm	132	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	102	139	539	386.4	mm	542.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	295	295	295	mm		g	Total number captured or presence only	no estimate, counts only						
						4/12/2018	Brown Trout	Boat shocking with boom	80	164	515	382.8	mm	566.6	g	Total number captured or presence only	no estimate, counts only						
						4/1/2019	Brook Trout	Boat shocking with boom	1	240	240	240	mm	120	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	95	95	493	358.8	mm	493.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	265	265	265	mm	173	g	Total number captured or presence only	no estimate, counts only						
						4/2/2019	Brook Trout	Boat shocking with boom	3	194	230	209.3	mm	83	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	95	123	494	349.7	mm	443.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1	457	457	457	mm	956	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	4	275	325	302	mm	293.8	g	Total number captured or presence only	no estimate, counts only						
						4/8/2019	Brown Trout	Boat shocking with boom	98	134	515	347.8	mm	448	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	8	245	301	275.4	mm	200.9	g	Total number captured or presence only	no estimate, counts only						
						4/9/2019	Brook Trout	Boat shocking with boom	1	306	306	306	mm	280	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	108	111	550	341.2	mm	445.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	284	284	284	mm		g	Total number captured or presence only	no estimate, counts only						
							306.928	308.027	William Tavenner Short	9/16/1976	Brown Trout	Boat shocking with boom	77	157.5	510.5	295.3	mm	306.5	g	Total number captured or presence only	no estimate, counts only		
										9/24/1976	Brown Trout	Boat shocking with boom	38	172.7	515.6	288.2	mm	190.3	g	Total number captured or presence only	no estimate, counts only		
										4/6/1977	Brook Trout	Boat shocking with boom	4	129.5	205.7	171.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Boat shocking with boom	84	86.4	477.5	242.2	mm	185.9	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Boat shocking with boom	35	121.9	561.3	432	mm		g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Boat shocking with boom	28	81.3	327.7	217.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Boat shocking with boom	88	208.3	358.1	282.2	mm		g	Total number captured or presence only	no estimate, counts only		
											Redside Shiner	Boat shocking with boom	4	73.7	96.5	82.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope X Rainbow	Boat shocking with boom	1	276.9	276.9	276.9	mm	235.9	g	Total number captured or presence only	no estimate, counts only		
										4/14/1977	Brook Trout	Boat shocking with boom	6	129.5	213.4	175.3	mm		g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Boat shocking with boom	79	94	442	252.9	mm	185.6	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Boat shocking with boom	33	76.2	510.5	413.1	mm	1655.6	g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Boat shocking with boom	21	132.1	317.5	219.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Boat shocking with boom	191	101.6	353.1	284.9	mm		g	Total number captured or presence only	no estimate, counts only		
											Redside Shiner	Boat shocking with boom	2	71.1	83.8	77.5	mm		g	Total number captured or presence only	no estimate, counts only		
										9/23/1977	Brown Trout	Boat shocking with boom	76	114.3	459.7	296.6	mm	361.1	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Boat shocking with boom	5	55.9	408.9	158	mm		g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Boat shocking with boom	4	76.2	233.7	140.3	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Boat shocking with boom	13	238.8	322.6	292.1	mm		g	Total number captured or presence only	no estimate, counts only		
											Redside Shiner	Boat shocking with boom	23	78.7	114.3	93.4	mm		g	Total number captured or presence only	no estimate, counts only		
										9/28/1977	Brook Trout	Boat shocking with boom	2	264.2	271.8	268	mm	279	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	306.928	308.027	William Tavenner Short	Lindstrom	9/28/1977	Brown Trout	Boat shocking with boom	68		121.9	457.2	312	mm	395.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	9		66	472.4	298.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	9		132.1	358.1	251.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	6		142.2	378.5	259.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Boat shocking with boom	10		86.4	111.8	94.7	mm		g	Total number captured or presence only	no estimate, counts only		
						4/6/1978	Brook Trout	Boat shocking with boom	1		309.9	309.9	309.9	mm	263.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	64		190.5	462.3	304	mm	323.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	8		403.9	495.3	445.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	2		190.5	205.7	198.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	25		154.9	320	274.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Boat shocking with boom	1		134.6	134.6	134.6	mm		g	Total number captured or presence only	no estimate, counts only		
						4/14/1978	Brown Trout	Boat shocking with boom	37		218.4	462.3	314.1	mm	398.6	g	Total number captured or presence only	no estimate, counts only		
						9/18/1978	Brook Trout	Boat shocking with boom	2		271.8	274.3	273	mm	256.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	76		101.6	449.6	271.9	mm	295.2	g	Total number captured or presence only	no estimate, counts only		
						9/25/1978	Brown Trout	Boat shocking with boom	57		83.8	439.4	267.9	mm	283.6	g	Total number captured or presence only	no estimate, counts only		
						3/23/1979	Brook Trout	Boat shocking with boom	9		165.1	287	203.8	mm	93.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	72		132.1	472.4	291.7	mm	301	g	Total number captured or presence only	no estimate, counts only		
						3/30/1979	Brook Trout	Boat shocking with boom	6		177.8	426.7	229.4	mm	222.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	55		109.2	403.9	292.9	mm	305.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		330.2	330.2	330.2	mm	435.5	g	Total number captured or presence only	no estimate, counts only		
						8/30/1979	Brown Trout	Boat shocking with boom	67		96.5	452.1	278.6	mm	267.2	g	Total number captured or presence only	no estimate, counts only		
						9/13/1979	Brown Trout	Boat shocking with boom	74		106.7	419.1	288.7	mm	287.6	g	Total number captured or presence only	no estimate, counts only		
						3/27/1980	Brown Trout	Boat shocking with boom	66		109.2	459.7	300	mm	291.8	g	Total number captured or presence only	no estimate, counts only		
						4/2/1980	Brown Trout	Boat shocking with boom	69		139.7	406.4	311.9	mm	302.5	g	Total number captured or presence only	no estimate, counts only		
						9/3/1980	Brook Trout	Boat shocking with boom	2		264.2	317.5	290.8	mm	256.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	87		114.3	436.9	290.6	mm	272.4	g	Total number captured or presence only	no estimate, counts only		
						9/11/1980	Brown Trout	Boat shocking with boom	86		76.2	434.3	267.4	mm	220	g	Total number captured or presence only	no estimate, counts only		
						3/25/1981	Brown Trout	Boat shocking with boom	72		101.6	434.3	269.8	mm	223.9	g	Total number captured or presence only	no estimate, counts only		
						3/31/1981	Brown Trout	Boat shocking with boom	65		142.2	396.2	289.5	mm	240.9	g	Total number captured or presence only	no estimate, counts only		
						9/3/1981	Brown Trout	Boat shocking with boom	121		96.5	411.5	280.2	mm	256.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		256.5	261.6	259.1	mm	244.9	g	Total number captured or presence only	no estimate, counts only		
						9/10/1981	Brook Trout	Boat shocking with boom	1		208.3	208.3	208.3	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	86		101.6	414	282.3	mm	236	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		251.5	289.6	269.2	mm	235.9	g	Total number captured or presence only	no estimate, counts only		
						4/3/1982	Brown Trout	Boat shocking with boom	68		114.3	391.2	285.1	mm	253.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		274.3	274.3	274.3	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
						4/9/1982	Brown Trout	Boat shocking with boom	28		182.9	452.1	300.5	mm	295.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		226.1	226.1	226.1	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
						4/22/1982	Brook Trout	Boat shocking with boom	2		210.8	226.1	218.4	mm	86.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	306.928	308.027	William Tavenner Short	Lindstrom	4/22/1982	Brown Trout	Boat shocking with boom	57		104.1	396.2	290.9	mm	248.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		271.8	271.8	271.8	mm		g	Total number captured or presence only	no estimate, counts only		
						4/5/1984	Brook Trout	Boat shocking with boom	1		287	287	287	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	66		111.8	406.4	304.7	mm	287.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		246.4	269.2	257.8	mm	165.6	g	Total number captured or presence only	no estimate, counts only		
						4/11/1984	Brown Trout	Boat shocking with boom	37		213.4	429.3	310.5	mm	302.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	100		259.1	340.4	292.6	mm	230.7	g	Total number captured or presence only	no estimate, counts only		
						9/19/1984	Brown Trout	Boat shocking with boom	59		180.3	426.7	314.3	mm	363	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		200.7	269.2	242.1	mm	183	g	Total number captured or presence only	no estimate, counts only		
						10/3/1984	Brook Trout	Boat shocking with boom	1		246.4	246.4	246.4	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	77		109.2	408.9	288.7	mm	288.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		246.4	281.9	269.9	mm	196.6	g	Total number captured or presence only	no estimate, counts only		
						10/15/1985	Brown Trout	Boat shocking with boom	54		104.1	449.6	311	mm	437	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		266.7	266.7	266.7	mm	240.4	g	Total number captured or presence only	no estimate, counts only		
						10/25/1985	Brown Trout	Boat shocking with boom	44		137.2	411.5	287.8	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		342.9	342.9	342.9	mm	0	g	Total number captured or presence only	no estimate, counts only		
						11/1/1985	Brown Trout	Boat shocking with boom	37		134.6	469.9	299.4	mm	381.8	g	Total number captured or presence only	no estimate, counts only		
						3/28/1986	Brown Trout	Boat shocking with boom	56		102	444	311.7	mm	304.4	g	Total number captured or presence only	no estimate, counts only		
						4/11/1986	Brown Trout	Boat shocking with boom	47		191	437	324.5	mm	322.1	g	Total number captured or presence only	no estimate, counts only		
						9/29/1986	Brown Trout	Boat shocking with boom	71		210	414	314.3	mm	347.4	g	Total number captured or presence only	no estimate, counts only		
						10/15/1986	Brown Trout	Boat shocking with boom	36		130	417	318.9	mm	368.7	g	Total number captured or presence only	no estimate, counts only		
						9/17/1987	Brown Trout	Boat shocking with boom	106		126	452	321.9	mm	407.6	g	Total number captured or presence only	no estimate, counts only		
						9/30/1987	Brown Trout	Boat shocking with boom	79		91	428	305.2	mm	351.8	g	Total number captured or presence only	no estimate, counts only		
						6/16/1988	Brook Trout	Boat shocking with boom	1		260	260	260	mm	230	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	54		206	440	350.8	mm	467.7	g	Total number captured or presence only	no estimate, counts only		
						7/12/1988	Brown Trout	Boat shocking with boom	134		180	449	328.5	mm	389.4	g	Total number captured or presence only	no estimate, counts only		
						9/28/1988	Brown Trout	Boat shocking with boom	100		238	520	348.9	mm	473.3	g	Total number captured or presence only	no estimate, counts only		
						10/14/1988	Brown Trout	Boat shocking with boom	86		116	533	308.8	mm	346.2	g	Total number captured or presence only	no estimate, counts only		
						7/11/1996	Brown Trout	Boat shocking with boom	45		141	457	276.5	mm	239.3	g	Total number captured or presence only	no estimate, counts only		
						7/24/1996	Brown Trout	Boat shocking with boom	50		81	448	282.6	mm	247.4	g	Total number captured or presence only	no estimate, counts only		
						3/12/1998	Brown Trout	Boat shocking with boom	28		140	405	307	mm	297.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		278	278	278	mm	180	g	Total number captured or presence only	no estimate, counts only		
						3/13/1998	Brown Trout	Boat shocking with boom	28		172	479	331.1	mm	350.5	g	Total number captured or presence only	no estimate, counts only		
						3/26/1998	Brown Trout	Boat shocking with boom	35		116	433	313.7	mm	296.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		297	299	298	mm	265	g	Total number captured or presence only	no estimate, counts only		
						4/12/2000	Brown Trout	Boat shocking with boom	61		128	442	324	mm	368.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		265	308	286.5	mm	210	g	Total number captured or presence only	no estimate, counts only		
						5/2/2000	Brook Trout	Boat shocking with boom	2		262	281	271.5	mm	225	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	42		191	462	344.1	mm	412.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	306.928	308.027	William Tavenner Short	Lindstrom	4/16/2002	Brown Trout	Boat shocking with boom	42	123	468	321.8	mm	373.8	g	Total number captured or presence only	no estimate, counts only									
						5/13/2002	Brown Trout	Boat shocking with boom	49	160	438	335.4	mm	373.1	g	Total number captured or presence only	no estimate, counts only									
						3/17/2004	Brown Trout	Boat shocking with boom	32	99	602	327.5	mm	407.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	2	263	280	271.5	mm	180	g	Total number captured or presence only	no estimate, counts only									
						3/19/2004	Brown Trout	Boat shocking with boom	29	144	493	360.8	mm	450	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	2	290	342	316	mm	345	g	Total number captured or presence only	no estimate, counts only									
						4/8/2004	Brown Trout	Boat shocking with boom	19	142	475	310.9	mm	247.9	g	Total number captured or presence only	no estimate, counts only									
						4/13/2004	Brown Trout	Boat shocking with boom	8	127	385	294.9	mm	303.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	2	356	440	398	mm	500	g	Total number captured or presence only	no estimate, counts only									
						4/10/2008	Brown Trout	Boat shocking with boom	66	150	524	347.6	mm	428.5	g	Total number captured or presence only	no estimate, counts only									
						4/11/2008	Brown Trout	Boat shocking with boom	48	265	506	359.4	mm	454.8	g	Total number captured or presence only	no estimate, counts only									
						4/17/2008	Brown Trout	Boat shocking with boom	53	118	480	348.7	mm	465.4	g	Total number captured or presence only	no estimate, counts only									
						4/18/2008	Brown Trout	Boat shocking with boom	55	127	510	344.8	mm	434.9	g	Total number captured or presence only	no estimate, counts only									
						308	309.19	WILLIAMS TAVENNER	Hadley	4/1/1981	Brown Trout	Boat shocking with boom	298								Peterson mark-recapture	per mile	1000	ft		
										4/1/1982	Brown Trout	Boat shocking with boom	239										Peterson mark-recapture	per mile	1000	ft
										4/1/1984	Brown Trout	Boat shocking with boom	246										Peterson mark-recapture	per mile	1000	ft
	4/1/1985	Brown Trout	Boat shocking with boom	113														Peterson mark-recapture	per mile	1000	ft					
	4/1/1986	Brown Trout	Boat shocking with boom	158														Peterson mark-recapture	per mile	1000	ft					
	4/1/1987	Brown Trout	Boat shocking with boom	398														Peterson mark-recapture	per mile	1000	ft					
	4/1/1988	Brown Trout	Boat shocking with boom	269														Peterson mark-recapture	per mile	1000	ft					
	4/1/1989	Brown Trout	Boat shocking with boom	82														Peterson mark-recapture	per mile	1000	ft					
	4/1/1990	Brown Trout	Boat shocking with boom	193														Peterson mark-recapture	per mile	1000	ft					
	4/1/1991	Brown Trout	Boat shocking with boom	98														Peterson mark-recapture	per mile	1000	ft					
	4/1/1992	Brown Trout	Boat shocking with boom	115														Peterson mark-recapture	per mile	1000	ft					
	4/1/1994	Brown Trout	Boat shocking with boom	197														Peterson mark-recapture	per mile	1000	ft					
	4/1/1996	Brown Trout	Boat shocking with boom	127														Peterson mark-recapture	per mile	1000	ft					
	4/1/1998	Brown Trout	Boat shocking with boom	204														Peterson mark-recapture	per mile	1000	ft					
	4/1/2000	Brown Trout	Boat shocking with boom	177														Peterson mark-recapture	per mile	1000	ft					
	4/1/2002	Brown Trout	Boat shocking with boom	115														Peterson mark-recapture	per mile	1000	ft					
	Lindstrom						4/10/2008	Brown Trout	Electrofishing	66	150	524	347.6	mm	428.4	g	Total number captured or presence only	no estimate, counts only	1915	m						
							4/11/2008	Brown Trout	Electrofishing	48	265	506	359.4	mm	454.8	g	Total number captured or presence only	no estimate, counts only	1915	m						
							4/17/2008	Brown Trout	Electrofishing	53	118	480	348.7	mm	465.4	g	Total number captured or presence only	no estimate, counts only	1915	m						
4/18/2008							Brown Trout	Electrofishing	58	127	510	346	mm	434.9	g	Total number captured or presence only	no estimate, counts only	1915	m							
4/7/2010							Brown Trout	Electrofishing	101	114	509	346	mm	462.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	2	290	294	292	mm	262.5	g	Total number captured or presence only	no estimate, counts only									
4/8/2010							Brook Trout	Electrofishing	1			145	mm	226	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Electrofishing	54	118	458	344.2	mm	430.7	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	2	265	285	275	mm	228.5	g	Total number captured or presence only	no estimate, counts only									
4/14/2010							Brown Trout	Electrofishing	77	115	532	359.5	mm	433.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clark Fork River	1162072481455	308	309.19	WILLIAMS TAVENNER	Lindstrom	4/14/2010	Westslope Cutthroat Trout	Electrofishing	2		315	315	315	mm	339.5	g	Total number captured or presence only	no estimate, counts only								
						4/15/2010	Brown Trout	Electrofishing	97		114	495	352.6	mm	406.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	1				315	mm	301	g	Total number captured or presence only	no estimate, counts only								
						4/14/2009	Brown Trout	Boat shocking with boom	360		92	525	339	mm	371	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		350	416	383	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	1		337	337	337	mm		g	Total number captured or presence only	no estimate, counts only								
						4/21/2009	Brook Trout	Boat shocking with boom	1		357	357	357	mm	338	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	326		99	565	333.7	mm	386.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1		480	480	480	mm	1979	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	4		298	401	340	mm	401.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	1		320	320	320	mm	356	g	Total number captured or presence only	no estimate, counts only								
						4/2/2015	Brown Trout	Boat shocking with boom	309		167	491	378.4	mm	447.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1		434	434	434	mm	856	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		407	427	417	mm	753	g	Total number captured or presence only	no estimate, counts only								
						4/9/2015	Brown Trout	Boat shocking with boom	347		187	503	386.5	mm	489.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	3		382	427	405.7	mm	464	g	Total number captured or presence only	no estimate, counts only								
						308.64	314.94	4/14/2009	Brown Trout	Electrofishing	360		92	525	339	mm	232.9	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Electrofishing	2		350	416	383	mm			Total number captured or presence only	no estimate, counts only						
									Westslope X Rainbow	Electrofishing	1			337	mm				Total number captured or presence only	no estimate, counts only						
								4/21/2009	Brook Trout	Electrofishing	1			357	mm	338	g	Total number captured or presence only	no estimate, counts only							
									Brown Trout	Electrofishing	326		99	565	333.7	mm	386.4	g	Total number captured or presence only	no estimate, counts only						
									Rainbow Trout	Electrofishing	1			480	mm	1979	g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Electrofishing	4		298	401	340	mm	401.2	g	Total number captured or presence only	no estimate, counts only						
									Westslope X Rainbow	Electrofishing	1			320	mm	356	g	Total number captured or presence only	no estimate, counts only							
						311.73	311.83				Bramblett	6/1/2002	Brown Trout	Seine	9							Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Seine	1							Total number captured or presence only	no estimate, counts only			
													Mottled Sculpin	Seine	6							Total number captured or presence only	no estimate, counts only			
													Redside Shiner	Seine	7							Total number captured or presence only	no estimate, counts only			
						311.853	314.064			Kohrs Manning diversion to waste water plant	Lindstrom	9/20/2018	Brown Trout	Boat shocking with boom	107		106	535	291	mm	367.4	g	Total number captured or presence only	no estimate, counts only		
												9/27/2018	Brown Trout	Boat shocking with boom	103		106	493	296.4	mm	296.1	g	Total number captured or presence only	no estimate, counts only		
						311.93	312.03				Bramblett	6/1/2002	Longnose Sucker	Seine	1							Total number captured or presence only	no estimate, counts only			
						313.15	313.25						Brown Trout	Seine	1							Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Seine	2							Total number captured or presence only	no estimate, counts only			
													Longnose Sucker	Seine	3							Total number captured or presence only	no estimate, counts only			
						313.43	313.53						Brown Trout	Seine	23							Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Seine	5							Total number captured or presence only	no estimate, counts only			
													Longnose Sucker	Seine	5							Total number captured or presence only	no estimate, counts only			
													Mottled Sculpin	Seine	2							Total number captured or presence only	no estimate, counts only			
													Redside Shiner	Seine	3							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	313.83	313.93		Bramblett	6/1/2002	Brown Trout	Seine	32								Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Seine	10							Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Seine	2							Total number captured or presence only	no estimate, counts only						
							Mottled Sculpin	Seine	3							Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Seine	5							Total number captured or presence only	no estimate, counts only						
		315.89	321.77	Sager Lane Bridge to Arrowstone Park	Lindstrom	4/13/2009	Brook Trout	Electrofishing	3	132	239	169.3	mm	57	g	Total number captured or presence only	no estimate, counts only						
	Brown Trout						Electrofishing	195	108	496	360	mm	465.9	g	Total number captured or presence only	no estimate, counts only							
	Westslope X Rainbow						Electrofishing	1		340	mm	380	g	Total number captured or presence only	no estimate, counts only								
							4/20/2009	Brook Trout	Electrofishing	3	135	236	174.3	mm	63	g	Total number captured or presence only	no estimate, counts only					
	Brown Trout							Electrofishing	210	105	533	360.6	mm	470.8	g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout							Electrofishing	1		640	mm	2624	g	Total number captured or presence only	no estimate, counts only							
							321.771				4/13/2009	Brook Trout	Boat shocking with boom	3	132	239	169.3	mm	57	g	Total number captured or presence only	no estimate, counts only	
	Brown Trout											Boat shocking with boom	195	108	496	360	mm	468.3	g	Total number captured or presence only	no estimate, counts only		
	Westslope X Rainbow											Boat shocking with boom	1	340	340	340	mm	380	g	Total number captured or presence only	no estimate, counts only		
												4/20/2009	Brook Trout	Boat shocking with boom	3	135	236	174.3	mm	63	g	Total number captured or presence only	no estimate, counts only
	Brown Trout	Boat shocking with boom	208	105	533	360.4							mm	470.8	g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout	Boat shocking with boom	1	640	640	640							mm	2624	g	Total number captured or presence only	no estimate, counts only						
		4/13/2015										Brook Trout	Boat shocking with boom	1	223	223	223	mm		g	Total number captured or presence only	no estimate, counts only	
	Brown Trout											Boat shocking with boom	222	119	481	357.7	mm	447	g	Total number captured or presence only	no estimate, counts only		
												4/20/2015	Brown Trout	Boat shocking with boom	187	125	473	360.4	mm	424.6	g	Total number captured or presence only	no estimate, counts only
	Westslope Cutthroat Trout												Boat shocking with boom	3	217	303	268.3	mm	246	g	Total number captured or presence only	no estimate, counts only	
		317.272	318.144	Above Deer Lodge CPUE		4/23/2014	Brown Trout	Boat shocking with boom	36	261	440	349.2	mm		g	Total number captured or presence only	no estimate, counts only						
	Largescale Sucker						Boat shocking with boom	39	435	606	504.6	mm		g	Total number captured or presence only	no estimate, counts only							
	Longnose Sucker						Boat shocking with boom	1	116	116	116	mm		g	Total number captured or presence only	no estimate, counts only							
	Mountain Whitefish						Boat shocking with boom	181	142	463	323.3	mm		g	Total number captured or presence only	no estimate, counts only							
							4/19/2016	Brown Trout	Boat shocking with boom	8	202	486	401.9	mm	608.4	g	Total number captured or presence only	no estimate, counts only					
	Largescale Sucker							Boat shocking with boom	59	404	582	502.6	mm	1456.6	g	Total number captured or presence only	no estimate, counts only						
	Mountain Whitefish							Boat shocking with boom	82	126	440	322.5	mm	357.2	g	Total number captured or presence only	no estimate, counts only						
							4/24/2017					Brown Trout	Boat shocking with boom	17	141	489	348.8	mm	490.8	g	Total number captured or presence only	no estimate, counts only	
	Largescale Sucker											Boat shocking with boom	43	440	579	503.4	mm	1394.3	g	Total number captured or presence only	no estimate, counts only		
	Mountain Whitefish											Boat shocking with boom	66	155	465	326.3	mm	368.9	g	Total number captured or presence only	no estimate, counts only		
		4/23/2018					Brown Trout	Boat shocking with boom	23	203	517	376.2	mm	522.5	g	Total number captured or presence only	no estimate, counts only						
Largescale Sucker	Boat shocking with boom						45	430	603	510.7	mm	1431.6	g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish	Boat shocking with boom						73	125	464	307.7	mm	326.9	g	Total number captured or presence only	no estimate, counts only								
	4/23/2019					Brown Trout	Boat shocking with boom	11	115	392	220.7	mm	151.3	g	Total number captured or presence only	no estimate, counts only							
Largescale Sucker						Boat shocking with boom	31	435	565	482.9	mm	1228.6	g	Total number captured or presence only	no estimate, counts only								
Longnose Dace						Boat shocking with boom	1	95	95	95	mm	8	g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish						Boat shocking with boom	37	145	471	306	mm	315.9	g	Total number captured or presence only	no estimate, counts only								
	318.34	321.5	Below Sager Lane			4/19/2010	Brown Trout	Electrofishing	95	99	525	337.1	mm	451.1	g	Total number captured or presence only	no estimate, counts only	3.16	mi				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units		
Clark Fork River	1162072481455	318.34	321.5	Below Sager Lane	Lindstrom	4/20/2010	Brook Trout	Electrofishing	1				293	mm	252	g	Total number captured or presence only	no estimate, counts only	3.16	mi		
							Brown Trout	Electrofishing	56		100	474	300.9	mm	360.4	g	Total number captured or presence only	no estimate, counts only	3.16	mi		
						4/26/2010	Brook Trout	Electrofishing	2		125	278	201.5	mm	154	g	Total number captured or presence only	no estimate, counts only	3.16	mi		
							Brown Trout	Electrofishing	157		93	518	286	mm	335.8	g	Total number captured or presence only	no estimate, counts only	3.16	mi		
						4/27/2010	Brown Trout	Electrofishing	111		101	513	284.8	mm	768.6	g	Total number captured or presence only	no estimate, counts only	3.16	mi		
							Rainbow Trout	Electrofishing	1				645	mm			Total number captured or presence only	no estimate, counts only	3.16	mi		
							Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only	3.16	mi		
						318.663	321.501	4/19/2010	Brown Trout	Boat shocking with boom	95		99	525	337.1	mm	451.1	g	Total number captured or presence only	no estimate, counts only		
							4/20/2010	Brook Trout	Boat shocking with boom	1		293	293	293	mm	252	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	56		100	474	300.9	mm	360.4	g	Total number captured or presence only	no estimate, counts only			
							4/26/2010	Brook Trout	Boat shocking with boom	2		125	278	201.5	mm	154	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	157		93	518	286	mm	335.8	g	Total number captured or presence only	no estimate, counts only			
							4/27/2010	Brown Trout	Boat shocking with boom	99		101	513	275.1	mm	768.7	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	1		645	645	645	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	1		180	180	180	mm	0	g	Total number captured or presence only	no estimate, counts only			
							4/20/2011	Brown Trout	Boat shocking with boom	78		125	486	318	mm	359.8	g	Total number captured or presence only	no estimate, counts only			
							4/21/2011	Brown Trout	Boat shocking with boom	42		233	495	350.5	mm	427.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	1		357	357	357	mm	444	g	Total number captured or presence only	no estimate, counts only			
							4/27/2011	Brook Trout	Boat shocking with boom	1		202	202	202	mm	80	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	104		103	489	298.1	mm	297.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	3		280	392	328	mm	401.7	g	Total number captured or presence only	no estimate, counts only			
							4/18/2012	Brook Trout	Boat shocking with boom	6		163	273	211.2	mm	93.7	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	93		90	525	268.2	mm	242	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	1		347	347	347	mm	470	g	Total number captured or presence only	no estimate, counts only			
							4/19/2012	Brook Trout	Boat shocking with boom	2		134	265	199.5	mm	95	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	122		103	440	237.5	mm	198.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2		290	334	312	mm	357.5	g	Total number captured or presence only	no estimate, counts only			
							4/25/2012	Brook Trout	Boat shocking with boom	2		170	260	215	mm	106	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	200		105	512	247.2	mm	179.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	3		277	305	289.7	mm	264.5	g	Total number captured or presence only	no estimate, counts only			
							4/26/2012	Brook Trout	Boat shocking with boom	5		188	260	229.8	mm	114.2	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	160		99	595	233.9	mm	161.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2		330	346	338	mm	452	g	Total number captured or presence only	no estimate, counts only			
							4/18/2013	Brook Trout	Boat shocking with boom	3		232	256	246.7	mm	144.3	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	225		139	493	316.5	mm	333.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	2		308	337	322.5	mm	388.5	g	Total number captured or presence only	no estimate, counts only			
							4/19/2013	Brook Trout	Boat shocking with boom	1		260	260	260	mm	152	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Boat shocking with boom	152		184	497	306	mm	291.4	g	Total number captured or presence only	no estimate, counts only			
							4/25/2013	Brook Trout	Boat shocking with boom	1		194	194	194	mm	77	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	318.663	321.501	Below Sager Lane	Lindstrom	4/25/2013	Brown Trout	Boat shocking with boom	223		145	493	306.6	mm	274.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		324	324	324	mm	361	g	Total number captured or presence only	no estimate, counts only		
						4/26/2013	Brook Trout	Boat shocking with boom	1		275	275	275	mm	188	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	147		160	453	308.8	mm	280.9	g	Total number captured or presence only	no estimate, counts only		
						4/16/2014	Brook Trout	Boat shocking with boom	1		350	350	350	mm	442	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	217		157	525	354.7	mm	429.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		300	342	321	mm	314.5	g	Total number captured or presence only	no estimate, counts only		
						4/17/2014	Brook Trout	Boat shocking with boom	1		245	245	245	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	153		130	457	336.5	mm	418.7	g	Total number captured or presence only	no estimate, counts only		
						4/23/2014	Brook Trout	Boat shocking with boom	2		245	349	297	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	225		128	532	352.3	mm	403.7	g	Total number captured or presence only	no estimate, counts only		
						4/24/2014	Brown Trout	Boat shocking with boom	139		122	462	346.4	mm	385.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		197	197	197	mm	70	g	Total number captured or presence only	no estimate, counts only		
						4/13/2015	Brown Trout	Boat shocking with boom	89		125	457	356.7	mm	447	g	Total number captured or presence only	no estimate, counts only		
						4/20/2015	Brown Trout	Boat shocking with boom	74		157	444	358.8	mm	418.4	g	Total number captured or presence only	no estimate, counts only		
						4/18/2016	Brown Trout	Boat shocking with boom	107		126	477	350.3	mm	440.1	g	Total number captured or presence only	no estimate, counts only		
						4/19/2016	Brown Trout	Boat shocking with boom	80		148	493	353.5	mm	433.5	g	Total number captured or presence only	no estimate, counts only		
						4/25/2016	Brown Trout	Boat shocking with boom	84		103	557	338.3	mm	446	g	Total number captured or presence only	no estimate, counts only		
						4/26/2016	Brown Trout	Boat shocking with boom	73		118	463	327.6	mm	380.2	g	Total number captured or presence only	no estimate, counts only		
						4/17/2017	Brook Trout	Boat shocking with boom	2		215	223	219	mm	102	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	53		114	490	308.9	mm	492.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		304	306	305	mm	303	g	Total number captured or presence only	no estimate, counts only		
						4/18/2017	Brook Trout	Boat shocking with boom	1		207	207	207	mm	84	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	64		101	500	350.6	mm	547.4	g	Total number captured or presence only	no estimate, counts only		
						4/24/2017	Brown Trout	Boat shocking with boom	58		111	473	303.9	mm	376.6	g	Total number captured or presence only	no estimate, counts only		
						4/25/2017	Brook Trout	Boat shocking with boom	1		194	194	194	mm	66	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	74		122	497	340	mm	453.5	g	Total number captured or presence only	no estimate, counts only		
						4/16/2018	Brown Trout	Boat shocking with boom	77		115	527	364	mm	529.8	g	Total number captured or presence only	no estimate, counts only		
						4/17/2018	Brook Trout	Boat shocking with boom	1		176	176	176	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	72		124	491	366.2	mm	515.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		407	407	407	mm	742	g	Total number captured or presence only	no estimate, counts only		
						4/23/2018	Brown Trout	Boat shocking with boom	81		87	516	382.1	mm	554.9	g	Total number captured or presence only	no estimate, counts only		
						4/24/2018	Brown Trout	Boat shocking with boom	79		122	496	349.2	mm	510.6	g	Total number captured or presence only	no estimate, counts only		
						9/20/2018	Brown Trout	Boat shocking with boom	113		108	493	321.5	mm	412.2	g	Total number captured or presence only	no estimate, counts only		
						9/27/2018	Brown Trout	Boat shocking with boom	70		90	510	309.8	mm	558.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		330	330	330	mm	348	g	Total number captured or presence only	no estimate, counts only		
						4/15/2019	Brown Trout	Boat shocking with boom	55		95	497	335.4	mm	491	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		357	357	357	mm	440	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		290	290	290	mm	220	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length					
Clark Fork River	1162072481455	318.663	321.501	Below Sager Lane	Lindstrom	4/15/2019	Westslope X Rainbow	Boat shocking with boom	1	302	302	302	mm	268	g	Total number captured or presence only	no estimate, counts only								
						4/16/2019	Brown Trout	Boat shocking with boom	34	130	513	340.7	mm	524.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1	404	404	404	mm	606	g	Total number captured or presence only	no estimate, counts only								
						4/23/2019	Brown Trout	Boat shocking with boom	50	101	466	313.2	mm	433.2	g	Total number captured or presence only	no estimate, counts only								
						4/24/2019	Brook Trout	Boat shocking with boom	1	156	156	156	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	46	125	515	342.5	mm	479	g	Total number captured or presence only	no estimate, counts only								
						323.558	325.409	Huey Longs to Sager Lane Bridge	4/3/2009	Brown Trout	Boat shocking with boom	196	96	520	376.5	mm	531.3	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	1	301	301	301	mm	304	g	Total number captured or presence only	no estimate, counts only					
										Westslope X Rainbow	Boat shocking with boom	1	415	415	415	mm	732	g	Total number captured or presence only	no estimate, counts only					
									4/9/2009	Brook Trout	Boat shocking with boom	1	170	170	170	mm	39	g	Total number captured or presence only	no estimate, counts only					
										Brown Trout	Boat shocking with boom	116	85	533	338.1	mm	424.6	g	Total number captured or presence only	no estimate, counts only					
									4/15/2015	Brown Trout	Boat shocking with boom	68	228	462	359.1	mm	427.4	g	Total number captured or presence only	no estimate, counts only					
									4/22/2015	Brown Trout	Boat shocking with boom	77	112	458	345	mm	399.4	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Boat shocking with boom	2	238	249	243.5	mm		g	Total number captured or presence only	no estimate, counts only					
									323.56	325.41	Huey Long's to Sager Lane Bridge	4/3/2009	Brown Trout	Electrofishing	61	116	520	386.7	mm	545.6	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Electrofishing	135	96	510	371.9	mm	524.8	g	Total number captured or presence only	no estimate, counts only		
			Rainbow Trout	Electrofishing	1									301	mm	304	g	Total number captured or presence only	no estimate, counts only						
			Westslope X Rainbow	Electrofishing	1									415	mm	732	g	Total number captured or presence only	no estimate, counts only						
		4/9/2009	Brook Trout	Electrofishing	1									170	mm	39	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Electrofishing	116							85	533	338.1	mm	424.6	g	Total number captured or presence only	no estimate, counts only						
		325.98	327.74	Racetrack Bridge to Huey Long's	4/3/2009							Brown Trout	Electrofishing	159	86	578	394	mm	597.2	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Electrofishing	1			635	mm	2784	g	Total number captured or presence only	no estimate, counts only			
					4/9/2009	Brown Trout	Electrofishing	116	101	510	356.6	mm	424.9	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Electrofishing	1			675	mm	5913	g	Total number captured or presence only	no estimate, counts only									
		325.986	327.735	Racetrack Bridge to Huey Longs	4/3/2009	Brown Trout	Boat shocking with boom	159	86	578	394	mm	604.8	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Boat shocking with boom	1	635	635	635	mm	2784	g	Total number captured or presence only	no estimate, counts only									
					4/9/2009	Brown Trout	Boat shocking with boom	116	101	510	356.6	mm	424.9	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Boat shocking with boom	1	675	675	675	mm	5913	g	Total number captured or presence only	no estimate, counts only									
					4/15/2015	Brown Trout	Boat shocking with boom	96	165	445	343.7	mm	388.9	g	Total number captured or presence only	no estimate, counts only									
					4/22/2015	Brown Trout	Boat shocking with boom	141	111	466	340.9	mm	383.8	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	2	214	272	243	mm	140	g	Total number captured or presence only	no estimate, counts only									
					328.81	331.88	Galen Bridge to Racetrack Bridge	4/2/2009	Brown Trout	Electrofishing	139	98	634	378.6	mm	549.6	g	Total number captured or presence only	no estimate, counts only						
4/8/2009	Brown Trout							Electrofishing	120	97	635	355.5	mm	444.9	g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout							Electrofishing	1			345	mm	424	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout							Electrofishing	1			217	mm	82	g	Total number captured or presence only	no estimate, counts only								
328.813	331.887					4/2/2009	Brown Trout	Boat shocking with boom	139	98	634	378.6	mm	549.6	g	Total number captured or presence only	no estimate, counts only								
		4/8/2009	Brown Trout	Boat shocking with boom		120	97	635	355.5	mm	444.9	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Boat shocking with boom		1	345	345	345	mm	424	g	Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Boat shocking with boom		1	217	217	217	mm	82	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Clark Fork River	1162072481455	328.813	331.887	Galen Bridge to Racetrack Bridge	Lindstrom	4/16/2015	Brown Trout	Boat shocking with boom	103	135	477	345.2	mm	397	g	Total number captured or presence only	no estimate, counts only								
						4/23/2015	Brown Trout	Boat shocking with boom	91	113	446	311.8	mm	328.7	g	Total number captured or presence only	no estimate, counts only								
						4/3/2019	Brown Trout	Boat shocking with boom	58	133	635	371.9	mm	626.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1	369	369	369	mm	534	g	Total number captured or presence only	no estimate, counts only								
						4/10/2019	Brown Trout	Boat shocking with boom	42	115	504	377.3	mm	607	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1	252	252	252	mm	149	g	Total number captured or presence only	no estimate, counts only								
			329.5	329.6	GALEN	Hadley	4/1/1987	Brown Trout	Boat shocking with boom	411								Peterson mark-recapture	per mile	1000	ft				
		4/1/1999					Brown Trout	Boat shocking with boom	239										Peterson mark-recapture	per mile	1000	ft			
		4/1/2001					Brown Trout	Boat shocking with boom	279										Peterson mark-recapture	per mile	1000	ft			
			332.9	336.05	Perkins Lane to Galen Bridge	Lindstrom	4/1/2009	Brown Trout	Electrofishing	151	100	595	375.4	mm	522.4	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	1			608	mm	2472	g	Total number captured or presence only	no estimate, counts only								
		4/7/2009					Brown Trout	Electrofishing	111	100	486	351	mm	413.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	1			404	mm	686	g	Total number captured or presence only	no estimate, counts only								
							332.903	336.047			4/1/2009	Brown Trout	Boat shocking with boom	151	100	595	375.4	mm	525.8	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Boat shocking with boom	1	608	608	608	mm	2472	g	Total number captured or presence only	no estimate, counts only				
		332.903	336.047				4/7/2009	Brown Trout	Boat shocking with boom	111	100	486	351	mm	413.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	404	404	404	mm	686	g	Total number captured or presence only	no estimate, counts only								
	4/16/2015						Brown Trout	Boat shocking with boom	140	131	567	339.8	mm	380.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1	212	212	212	mm	85	g	Total number captured or presence only	no estimate, counts only								
	4/26/2015						Brown Trout	Boat shocking with boom	111	145	480	329.6	mm	342.9	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1	622	622	622	mm	2341	g	Total number captured or presence only	no estimate, counts only								
	5/1/2019						Brown Trout	Boat shocking with boom	24	120	503	296	mm	519.2	g	Total number captured or presence only	no estimate, counts only								
	5/8/2019						Brown Trout	Boat shocking with boom	30	128	496	294.9	mm	386.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1	260	260	260	mm	158	g	Total number captured or presence only	no estimate, counts only								
							337.29	337.83	Bottom of pH Shack to Perkins Lane			3/31/2009	Brown Trout	Boat shocking with boom	20	305	490	392.3	mm	561	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Electrofishing	20	305	490	392.3	mm	561	g	Total number captured or presence only	no estimate, counts only			
	4/6/2009											Brown Trout	Boat shocking with boom	32	91	452	362	mm	469.7	g	Total number captured or presence only	no estimate, counts only			
		Brown Trout	Electrofishing	32	91	452						362	mm	469.6	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Boat shocking with boom	1	345	345						345	mm	453	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Electrofishing	1								345	mm	453	g	Total number captured or presence only	no estimate, counts only								
	4/21/2010	Brown Trout	Boat shocking with boom	46	103	474	261.7	mm	236.1	g	Total number captured or presence only	no estimate, counts only													
		Rainbow Trout	Boat shocking with boom	1	630	630	630	mm	2718	g	Total number captured or presence only	no estimate, counts only													
	4/22/2010	Brown Trout	Boat shocking with boom	51	85	434	201.9	mm	192.3	g	Total number captured or presence only	no estimate, counts only													
	Rainbow Trout	Boat shocking with boom	1	503	503	503	mm	1253	g	Total number captured or presence only	no estimate, counts only														
4/28/2010	Brown Trout	Boat shocking with boom	51	102	437	231	mm		g	Total number captured or presence only	no estimate, counts only														
	Rainbow Trout	Boat shocking with boom	1	575	575	575	mm		g	Total number captured or presence only	no estimate, counts only														
4/29/2010	Brown Trout	Boat shocking with boom	46	110	466	269.3	mm		g	Total number captured or presence only	no estimate, counts only														
4/18/2011	Brown Trout	Boat shocking with boom	35	131	463	309.5	mm	326.5	g	Total number captured or presence only	no estimate, counts only														
4/19/2011	Brown Trout	Boat shocking with boom	38	98	446	313	mm	339.2	g	Total number captured or presence only	no estimate, counts only														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Clark Fork River	1162072481455	337.29	337.83	Bottom of pH Shack to Perkins Lane	Lindstrom	4/19/2011	Rainbow Trout	Boat shocking with boom	1	470	470	470	mm	988	g	Total number captured or presence only	no estimate, counts only			
						4/25/2011	Brown Trout	Boat shocking with boom	18	105	384	254.9	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	492	492	492	mm	1603	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	342	342	342	mm	419	g	Total number captured or presence only	no estimate, counts only			
						4/26/2011	Brown Trout	Boat shocking with boom	44	116	422	287.2	mm	286.2	g	Total number captured or presence only	no estimate, counts only			
						4/4/2012	Brown Trout	Boat shocking with boom	64	117	452	293.9	mm	282.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	235	235	235	mm	140	g	Total number captured or presence only	no estimate, counts only			
						4/5/2012	Brown Trout	Boat shocking with boom	36	155	502	277.5	mm	255.6	g	Total number captured or presence only	no estimate, counts only			
						4/11/2012	Brown Trout	Boat shocking with boom	21	113	393	257.2	mm	210.8	g	Total number captured or presence only	no estimate, counts only			
						4/12/2012	Brown Trout	Boat shocking with boom	47	133	433	248	mm	181.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	430	430	430	mm	809	g	Total number captured or presence only	no estimate, counts only			
						4/14/2015	Brown Trout	Boat shocking with boom	60	180	445	340.9	mm	367.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	376	376	376	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	358	358	358	mm		g	Total number captured or presence only	no estimate, counts only			
						4/21/2015	Brown Trout	Boat shocking with boom	74	117	461	324.8	mm	379.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	119	387	253	mm		g	Total number captured or presence only	no estimate, counts only			
						4/20/2016	Brown Trout	Boat shocking with boom	39	224	472	344.9	mm	440.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	304	304	304	mm	306	g	Total number captured or presence only	no estimate, counts only			
						4/21/2016	Brown Trout	Boat shocking with boom	40	112	465	311.5	mm	370.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	320	320	320	mm	320	g	Total number captured or presence only	no estimate, counts only			
						4/27/2016	Brown Trout	Boat shocking with boom	34	144	419	316.9	mm	329.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	331	331	331	mm	385	g	Total number captured or presence only	no estimate, counts only			
						4/28/2016	Brown Trout	Boat shocking with boom	31	127	467	304.1	mm	456.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	290	290	290	mm	294	g	Total number captured or presence only	no estimate, counts only			
						4/19/2017	Brown Trout	Boat shocking with boom	58	123	458	328.8	mm	471.1	g	Total number captured or presence only	no estimate, counts only			
						4/20/2017	Brown Trout	Boat shocking with boom	24	107	479	306.8	mm	485.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	495	495	495	mm	918	g	Total number captured or presence only	no estimate, counts only			
						4/26/2017	Brown Trout	Boat shocking with boom	47	134	478	290.4	mm	295.4	g	Total number captured or presence only	no estimate, counts only			
						4/27/2017	Brown Trout	Boat shocking with boom	40	105	476	290.8	mm	354.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	129	129	129	mm		g	Total number captured or presence only	no estimate, counts only			
						4/18/2018	Brown Trout	Boat shocking with boom	60	120	517	326.7	mm	511.8	g	Total number captured or presence only	no estimate, counts only			
						4/19/2018	Brown Trout	Boat shocking with boom	23	141	488	319.2	mm	490	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	410	410	410	mm	654	g	Total number captured or presence only	no estimate, counts only			
						4/25/2018	Brown Trout	Boat shocking with boom	34	87	500	280.1	mm	360.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	220	220	220	mm	100	g	Total number captured or presence only	no estimate, counts only			
						4/26/2018	Brown Trout	Boat shocking with boom	28	117	476	303.9	mm	309.8	g	Total number captured or presence only	no estimate, counts only			
						4/17/2019	Brown Trout	Boat shocking with boom	9	127	504	324.1	mm	599.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	464	464	464	mm	840	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	365	365	365	mm	544	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	337.29	337.83	Bottom of pH Shack to Perkins Lane	Lindstrom	4/25/2019	Brown Trout	Boat shocking with boom	16		114	476	279.8	mm	255.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	1		564	564	564	mm	1868	g	Total number captured or presence only	no estimate, counts only		
		338.14	339.22	PH SHACK	Unknown	4/1/1973	Brown Trout	Boat shocking with boom	1016									Peterson mark-recapture	per mile	1000	ft
						4/1/1974	Brown Trout	Boat shocking with boom	1046								Peterson mark-recapture	per mile	1000	ft	
						4/1/1977	Brown Trout	Boat shocking with boom	938								Peterson mark-recapture	per mile	1000	ft	
						4/1/1978	Brown Trout	Boat shocking with boom	2404								Peterson mark-recapture	per mile	1000	ft	
						4/1/1979	Brown Trout	Boat shocking with boom	2037								Peterson mark-recapture	per mile	1000	ft	
						4/1/1980	Brown Trout	Boat shocking with boom	1890								Peterson mark-recapture	per mile	1000	ft	
						4/1/1981	Brown Trout	Boat shocking with boom	1728								Peterson mark-recapture	per mile	1000	ft	
						4/1/1982	Brown Trout	Boat shocking with boom	1463								Peterson mark-recapture	per mile	1000	ft	
					Hadley	4/1/1984	Brown Trout	Boat shocking with boom	2605								Peterson mark-recapture	per mile	1000	ft	
						4/1/1985	Brown Trout	Boat shocking with boom	2615								Peterson mark-recapture	per mile	1000	ft	
						4/1/1986	Brown Trout	Boat shocking with boom	2434								Peterson mark-recapture	per mile	1000	ft	
						4/1/1987	Brown Trout	Boat shocking with boom	2438								Peterson mark-recapture	per mile	1000	ft	
						4/1/1988	Brown Trout	Boat shocking with boom	2488								Peterson mark-recapture	per mile	1000	ft	
						4/1/1989	Brown Trout	Boat shocking with boom	1218								Peterson mark-recapture	per mile	1000	ft	
						4/1/1990	Brown Trout	Boat shocking with boom	1482								Peterson mark-recapture	per mile	1000	ft	
						4/1/1991	Brown Trout	Boat shocking with boom	1274								Peterson mark-recapture	per mile	1000	ft	
						4/1/1992	Brown Trout	Boat shocking with boom	1672								Peterson mark-recapture	per mile	1000	ft	
						4/1/1994	Brown Trout	Boat shocking with boom	1936								Peterson mark-recapture	per mile	1000	ft	
						4/1/1996	Brown Trout	Boat shocking with boom	1164								Peterson mark-recapture	per mile	1000	ft	
						4/1/1998	Brown Trout	Boat shocking with boom	804								Peterson mark-recapture	per mile	1000	ft	
						4/1/2000	Brown Trout	Boat shocking with boom	1243								Peterson mark-recapture	per mile	1000	ft	
						4/1/2002	Brown Trout	Boat shocking with boom	810								Peterson mark-recapture	per mile	1000	ft	
					Eby	9/5/2006	Longnose Dace	Seine	27		40	100	60	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Seine	2		91	108	99	mm			Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Seine	6		46	161	128	mm			Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Seine	68		28	101	62	mm			Total number captured or presence only	no estimate, counts only			
					Lindstrom	4/8/2008	Brown Trout	Electrofishing	148		220	461	336.9	mm	364.7	g	Total number captured or presence only	no estimate, counts only	2650	m	
							Largescale Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	2650	m	
							Mountain Whitefish	Electrofishing	1								Total number captured or presence only	no estimate, presence only	2650	m	
							Westslope Cutthroat Trout	Electrofishing	1				355	mm	485	g	Total number captured or presence only	no estimate, counts only	2650	m	
						4/9/2008	Brown Trout	Electrofishing	155		135	441	319.3	mm	317	g	Total number captured or presence only	no estimate, counts only	2650	m	
							Rainbow Trout	Electrofishing	1				364	mm	511	g	Total number captured or presence only	no estimate, counts only	2650	m	
							Westslope Cutthroat Trout	Electrofishing	2		360	381	370.5	mm	543.5	g	Total number captured or presence only	no estimate, counts only	2650	m	
						4/15/2008	Brown Trout	Electrofishing	209		121	455	311.4	mm	284.3	g	Total number captured or presence only	no estimate, counts only	2650	m	
							Rainbow Trout	Electrofishing	4		296	502	393.8	mm	619.5	g	Total number captured or presence only	no estimate, counts only	2650	m	
						4/16/2008	Brown Trout	Electrofishing	190		88	458	316.9	mm	315	g	Total number captured or presence only	no estimate, counts only	2650	m	
							Westslope Cutthroat Trout	Electrofishing	1				354	mm			Total number captured or presence only	no estimate, counts only	2650	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Clark Fork River	1162072481455	338.14	339.22	PH SHACK	Lindstrom	3/31/2009	Brown Trout	Electrofishing	69	96	500	366.2	mm	488.7	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	2	321	560	440.5	mm	1077.5	g	Total number captured or presence only	no estimate, counts only					
						4/6/2009	Brown Trout	Electrofishing	60	239	446	350	mm	392.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	3	302	318	309.3	mm	310.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	1			383	mm	616	g	Total number captured or presence only	no estimate, counts only					
						4/21/2010	Brown Trout	Electrofishing	71	111	479	298	mm	320.7	g	Total number captured or presence only	no estimate, counts only	1.63	mi			
							Rainbow Trout	Electrofishing	2	562	565	563.5	mm	1571.5	g	Total number captured or presence only	no estimate, counts only	1.63	mi			
							Westslope X Rainbow	Electrofishing	2	338	342	340	mm	445.5	g	Total number captured or presence only	no estimate, counts only	1.63	mi			
						4/22/2010	Brown Trout	Electrofishing	47	131	436	281.3	mm	277.3	g	Total number captured or presence only	no estimate, counts only	1.63	mi			
						4/28/2010	Brown Trout	Electrofishing	67	112	615	301.2	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							Rainbow Trout	Electrofishing	3	312	512	423.7	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							Westslope Cutthroat Trout	Electrofishing	3	252	276	260.3	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							Westslope X Rainbow	Electrofishing	1			392	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
						4/29/2010	Brown Trout	Electrofishing	69	193	615	334.5	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							Rainbow Trout	Electrofishing	1			515	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							Westslope Cutthroat Trout	Electrofishing	1			337	mm			Total number captured or presence only	no estimate, counts only	1.63	mi			
							338.152	339.495	9/13/1976	Brown Trout	Boat shocking with boom	56	165.1	520.7	344.9	mm	496.7	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	2	312.4	403.9	358.1	mm	526.2	g	Total number captured or presence only	no estimate, counts only		
									9/14/1976	Brook Trout	Boat shocking with boom	2	233.7	254	243.8	mm	179.2	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	64	200.7	429.3	327.7	mm	415.3	g	Total number captured or presence only	no estimate, counts only		
									9/15/1976	Brown Trout	Boat shocking with boom	101	111.8	500.4	336.5	mm	463.8	g	Total number captured or presence only	no estimate, counts only		
									9/23/1976	Brown Trout	Boat shocking with boom	108	162.6	449.6	341.9	mm	440.1	g	Total number captured or presence only	no estimate, counts only		
									9/27/1976	Brown Trout	Boat shocking with boom	86	208.3	457.2	322.8	mm	375.5	g	Total number captured or presence only	no estimate, counts only		
									4/5/1977	Brook Trout	Boat shocking with boom	3	124.5	304.8	226.9	mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	121	78.7	513.1	279.3	mm	470.3	g	Total number captured or presence only	no estimate, counts only		
										Longnose Sucker	Boat shocking with boom	33	43.2	348	175.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Boat shocking with boom	20	330.2	426.7	368.6	mm		g	Total number captured or presence only	no estimate, counts only		
										Redside Shiner	Boat shocking with boom	2	81.3	104.1	92.7	mm		g	Total number captured or presence only	no estimate, counts only		
									4/7/1977	Brook Trout	Boat shocking with boom	3	39.6	386.1	176.6	mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	119	83.8	515.6	294	mm	424.4	g	Total number captured or presence only	no estimate, counts only		
										Largescale Sucker	Boat shocking with boom	1	411.5	411.5	411.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Longnose Sucker	Boat shocking with boom	24	76.2	254	182	mm		g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Boat shocking with boom	52	142.2	426.7	347.8	mm		g	Total number captured or presence only	no estimate, counts only		
										Redside Shiner	Boat shocking with boom	9	35.6	99.1	81	mm		g	Total number captured or presence only	no estimate, counts only		
									4/12/1977	Brook Trout	Boat shocking with boom	1	111.8	111.8	111.8	mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	128	88.9	447	276.2	mm	357.9	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Boat shocking with boom	2	353.1	370.8	362	mm		g	Total number captured or presence only	no estimate, counts only		
										Largescale Sucker	Boat shocking with boom	1	406.4	406.4	406.4	mm		g	Total number captured or presence only	no estimate, counts only		
										Longnose Sucker	Boat shocking with boom	24	127	256.5	177.2	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	4/12/1977	Mountain Whitefish	Boat shocking with boom	51		284.5	426.7	359.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	26		38.1	109.2	85	mm		g	Total number captured or presence only	no estimate, counts only			
						4/13/1977	Brook Trout	Boat shocking with boom	4		101.6	284.5	188.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	149		81.3	515.6	287.1	mm	451.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	1		513.1	513.1	513.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	35		50.8	309.9	160.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	50		139.7	421.6	359.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	3		78.7	104.1	87.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1		221	221	221	mm		g	Total number captured or presence only	no estimate, counts only			
							9/21/1977	Brown Trout	Boat shocking with boom	167		88.9	475	316.2	mm	437.8	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	6		88.9	528.3	184.6	mm	1578.5	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	22		101.6	271.8	190.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	23		132.1	411.5	304.7	mm	487.2	g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	11		40.6	106.7	74.1	mm		g	Total number captured or presence only	no estimate, counts only		
							9/22/1977	Brook Trout	Boat shocking with boom	1		2565.4	#####	2565.4	mm	181.4	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	242		81.3	535.9	296	mm	404.9	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	36		50.8	266.7	130.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	15		142.2	411.5	302.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	22		33	124.5	77.8	mm		g	Total number captured or presence only	no estimate, counts only		
							9/27/1977	Brook Trout	Boat shocking with boom	1		26.2	26.2	26.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	416		81.3	523.2	291.9	mm	343	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	28		55.9	475	148.3	mm	1315.4	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	22		68.6	279.4	159.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	17		134.6	403.9	308.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	13		45.7	121.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	1		335.3	335.3	335.3	mm	489.9	g	Total number captured or presence only	no estimate, counts only		
							4/5/1978	Brook Trout	Boat shocking with boom	4		221	317.5	280.7	mm	247.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	553		88.9	515.6	292.5	mm	310.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	24		58.4	436.9	168.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	10		147.3	274.3	219.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	57		157.5	434.3	324.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	5		76.2	116.8	100.6	mm		g	Total number captured or presence only	no estimate, counts only		
							4/13/1978	Brook Trout	Boat shocking with boom	1		320	320	320	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	589		76.2	515.6	286	mm	280	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	15		132.1	287	232.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	34		170.2	439.4	345.6	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	1		381	381	381	mm		g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Boat shocking with boom	13		63.5	129.5	103.4	mm		g	Total number captured or presence only	no estimate, counts only		
							9/19/1978	Brown Trout	Boat shocking with boom	602		66	518.2	263	mm	252.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	9/19/1978	Westslope X Rainbow	Boat shocking with boom	2		254	279.4	266.7	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
						9/26/1978	Brown Trout	Boat shocking with boom	270		66	475	253.7	mm	231.4	g	Total number captured or presence only	no estimate, counts only		
						3/22/1979	Brook Trout	Boat shocking with boom	3		264.2	292.1	274.3	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	288		88.9	508	282	mm	270	g	Total number captured or presence only	no estimate, counts only		
						3/29/1979	Brook Trout	Boat shocking with boom	1		241.3	241.3	241.3	mm	167.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	298		76.2	508	276	mm	257.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		246.4	416.6	331.5	mm	455.9	g	Total number captured or presence only	no estimate, counts only		
						8/28/1979	Brook Trout	Boat shocking with boom	1		228.6	228.6	228.6	mm	136.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	242		86.4	462.3	293.5	mm	281.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		345.4	345.4	345.4	mm	494.4	g	Total number captured or presence only	no estimate, counts only		
						9/4/1979	Brown Trout	Boat shocking with boom	271		101.6	482.6	271	mm	234.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		274.3	330.2	300.6	mm	302.4	g	Total number captured or presence only	no estimate, counts only		
						9/14/1979	Brown Trout	Boat shocking with boom	423		106.7	439.4	281.9	mm	235.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		269.2	325.1	302.7	mm	319.8	g	Total number captured or presence only	no estimate, counts only		
						3/25/1980	Brown Trout	Boat shocking with boom	234		132.1	535.9	303.9	mm	276	g	Total number captured or presence only	no estimate, counts only		
						3/26/1980	Brown Trout	Boat shocking with boom	248		157.5	462.3	299.5	mm	264.8	g	Total number captured or presence only	no estimate, counts only		
						4/1/1980	Brown Trout	Boat shocking with boom	153		109.2	426.7	296.2	mm	261.9	g	Total number captured or presence only	no estimate, counts only		
						4/24/1980	Brown Trout	Boat shocking with boom	224		111.8	464.8	290.6	mm	241.4	g	Total number captured or presence only	no estimate, counts only		
						9/2/1980	Brown Trout	Boat shocking with boom	375		96.5	482.6	289.1	mm	275	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		294.6	320	304.8	mm	328.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		231.1	238.8	235	mm	133.8	g	Total number captured or presence only	no estimate, counts only		
						9/10/1980	Brown Trout	Boat shocking with boom	303		91.4	561.3	278.5	mm	233.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		241.3	363.2	302.3	mm	313	g	Total number captured or presence only	no estimate, counts only		
						3/23/1981	Brook Trout	Boat shocking with boom	1		335.3	335.3	335.3	mm	430.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	366		76.2	469.9	277.6	mm	224.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		297.2	332.7	315	mm	279	g	Total number captured or presence only	no estimate, counts only		
						3/24/1981	Brown Trout	Electrofishing	247		99.1	429.3	273.4	mm	207.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		243.8	243.8	243.8	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		294.6	294.6	294.6	mm	208.7	g	Total number captured or presence only	no estimate, counts only		
						3/30/1981	Brown Trout	Boat shocking with boom	335		106.7	444.5	279.9	mm	208.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		297.2	297.2	297.2	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
						9/2/1981	Brown Trout	Boat shocking with boom	569		78.7	520.7	276.4	mm	250.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	7		215.9	360.7	312.4	mm	340.8	g	Total number captured or presence only	no estimate, counts only		
						9/9/1981	Brown Trout	Boat shocking with boom	580		78.7	518.2	275	mm	230.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	5		210.8	279.4	235.2	mm	142.9	g	Total number captured or presence only	no estimate, counts only		
						3/31/1982	Brown Trout	Boat shocking with boom	291		81.3	452.1	289.2	mm	262	g	Total number captured or presence only	no estimate, counts only		
						4/1/1982	Brook Trout	Boat shocking with boom	1		312.4	312.4	312.4	mm	317.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	213		91.4	490.2	295.8	mm	270.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		304.8	378.5	335.3	mm	409.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	4/1/1982	Westslope Cutthroat Trout	Boat shocking with boom	2		297.2	337.8	317.5	mm	408.2	g	Total number captured or presence only	no estimate, counts only		
						4/8/1982	Brown Trout	Boat shocking with boom	213		109.2	510.5	305.5	mm	269	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		304.8	350.5	327.7	mm	392.4	g	Total number captured or presence only	no estimate, counts only		
						9/1/1982	Brook Trout	Boat shocking with boom	1		281.9	281.9	281.9	mm	235.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	592		71.1	543.6	266.4	mm	248.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		195.6	332.7	285.8	mm	261.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		233.7	294.6	264.2	mm	204.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		375.9	375.9	375.9	mm	648.6	g	Total number captured or presence only	no estimate, counts only		
						9/9/1982	Brown Trout	Boat shocking with boom	447		76.2	477.5	259.9	mm	205.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		287	383.5	343.7	mm	467.2	g	Total number captured or presence only	no estimate, counts only		
						8/12/1983	Brown Trout	Boat shocking with boom	427		73.7	533.4	271.8	mm	284.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		144.8	363.2	285.8	mm	331.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		205.7	226.1	215.9	mm	108.9	g	Total number captured or presence only	no estimate, counts only		
						9/14/1983	Brown Trout	Boat shocking with boom	541		86.4	563.9	272.5	mm	245.1	g	Total number captured or presence only	no estimate, counts only		
						3/29/1984	Brown Trout	Boat shocking with boom	515		152.4	447	301.7	mm	279.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		198.1	269.2	233.7	mm	140.6	g	Total number captured or presence only	no estimate, counts only		
						4/10/1984	Brook Trout	Boat shocking with boom	1		238.8	238.8	238.8	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	535		104.1	490.2	305.7	mm	286	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		363.2	436.9	400	mm	587.4	g	Total number captured or presence only	no estimate, counts only		
						9/20/1984	Brown Trout	Boat shocking with boom	217		66	439.4	283.5	mm	307.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		355.6	355.6	355.6	mm	544.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		340.4	340.4	340.4	mm	449.1	g	Total number captured or presence only	no estimate, counts only		
						10/4/1984	Brown Trout	Boat shocking with boom	325		78.7	502.9	279.9	mm	308.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		177.8	177.8	177.8	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		254	254	254	mm	172.4	g	Total number captured or presence only	no estimate, counts only		
						10/14/1985	Brook Trout	Boat shocking with boom	1		337.8	337.8	337.8	mm	362.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	717		101.6	604.5	294.9	mm	280.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		320	320	320	mm	258.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	1		472.4	472.4	472.4	mm	1170.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		246.4	452.1	373.4	mm	585.9	g	Total number captured or presence only	no estimate, counts only		
						10/24/1985	Brown Trout	Boat shocking with boom	497		71.1	442	277.3	mm	311.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		325.1	370.8	343.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		388.6	388.6	388.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		403.9	403.9	403.9	mm		g	Total number captured or presence only	no estimate, counts only		
						3/27/1986	Brown Trout	Boat shocking with boom	792		84	453	300.6	mm	266.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		320	321	320.5	mm	235	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		382	489	435.5	mm	872.5	g	Total number captured or presence only	no estimate, counts only		
						4/10/1986	Brown Trout	Boat shocking with boom	542		116	447	294.1	mm	240.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		291	291	291	mm	280	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	10/17/1986	Brown Trout	Boat shocking with boom	413		120	539	320.7	mm	343.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		318	379	342.7	mm	476.7	g	Total number captured or presence only	no estimate, counts only		
						10/28/1986	Brown Trout	Boat shocking with boom	412		109	520	302.8	mm	283.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		324	390	355.2	mm	492.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		402	402	402	mm	630	g	Total number captured or presence only	no estimate, counts only		
						9/16/1987	Brown Trout	Boat shocking with boom	872		90	615	319	mm	365.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	9		245	383	338.4	mm	469.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		306	306	306	mm	260	g	Total number captured or presence only	no estimate, counts only		
						9/29/1987	Brown Trout	Boat shocking with boom	628		108	516	315.4	mm	347.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		283	389	342.8	mm	622.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		300	300	300	mm	300	g	Total number captured or presence only	no estimate, counts only		
						6/17/1988	Brown Trout	Boat shocking with boom	254		120	494	327.9	mm	387.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		258	397	331.3	mm	468.3	g	Total number captured or presence only	no estimate, counts only		
						7/15/1988	Brook Trout	Boat shocking with boom	2		210	216	213	mm	110	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	533		129	464	303.3	mm	324	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		174	356	237	mm	188.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		275	358	309.3	mm	355	g	Total number captured or presence only	no estimate, counts only		
						9/29/1988	Brown Trout	Boat shocking with boom	561		115	453	295.6	mm	286	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		245	452	334	mm	473.3	g	Total number captured or presence only	no estimate, counts only		
						10/13/1988	Brown Trout	Boat shocking with boom	503		98	472	300.8	mm	287.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	5		235	437	354.4	mm	616.3	g	Total number captured or presence only	no estimate, counts only		
						3/3/1994	Brown Trout	Boat shocking with boom	280		163	528	312	mm	343.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	17		253	455	314.5	mm	382.9	g	Total number captured or presence only	no estimate, counts only		
						3/9/1994	Brown Trout	Boat shocking with boom	176		204	504	310.2	mm	290.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	9		223	340	295	mm	261.1	g	Total number captured or presence only	no estimate, counts only		
						3/22/1994	Brown Trout	Boat shocking with boom	205		81	519	307.3	mm	310.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		293	450	362.7	mm	657.5	g	Total number captured or presence only	no estimate, counts only		
						3/24/1994	Brown Trout	Boat shocking with boom	224		155	622	299.4	mm	279.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	9		218	660	341.1	mm	758.6	g	Total number captured or presence only	no estimate, counts only		
						4/11/1994	Brown Trout	Boat shocking with boom	179		119	678	288.8	mm	283.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	11		200	350	271.4	mm	273.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		289	289	289	mm	310	g	Total number captured or presence only	no estimate, counts only		
						5/9/1996	Brown Trout	Boat shocking with boom	57		196	546	333.1	mm	444.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		365	424	390.7	mm	666.7	g	Total number captured or presence only	no estimate, counts only		
						5/20/1996	Brown Trout	Boat shocking with boom	30		117	495	348.4	mm	499	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		284	418	351	mm	525	g	Total number captured or presence only	no estimate, counts only		
						5/23/1996	Brown Trout	Boat shocking with boom	19		158	427	337.2	mm	443.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		224	224	224	mm	120	g	Total number captured or presence only	no estimate, counts only		
						5/24/1996	Brown Trout	Boat shocking with boom	63		153	435	344.5	mm	465.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	5/24/1996	Rainbow Trout	Boat shocking with boom	4		187	500	317.8	mm	465	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		422	422	422	mm	830	g	Total number captured or presence only	no estimate, counts only		
						7/8/1996	Brown Trout	Boat shocking with boom	102		132	447	301.9	mm	340.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	6		124	445	337.8	mm	493.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		301	301	301	mm	260	g	Total number captured or presence only	no estimate, counts only		
						7/18/1996	Brown Trout	Boat shocking with boom	67		126	433	292.6	mm	323.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		420	512	466	mm	855	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		305	340	322.5	mm	440	g	Total number captured or presence only	no estimate, counts only		
						7/26/1996	Brown Trout	Boat shocking with boom	247		70	673	322.2	mm	414.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		390	444	417	mm	750	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		199	342	270.5	mm	270	g	Total number captured or presence only	no estimate, counts only		
						8/7/1996	Brown Trout	Boat shocking with boom	147		126	692	336	mm	452.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		144	490	261.5	mm	337.5	g	Total number captured or presence only	no estimate, counts only		
						3/20/1998	Brown Trout	Boat shocking with boom	132		118	505	343	mm	405.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	9		295	508	406.2	mm	744.4	g	Total number captured or presence only	no estimate, counts only		
						4/3/1998	Brown Trout	Boat shocking with boom	96		177	505	313.4	mm	309.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		357	396	374.7	mm	660	g	Total number captured or presence only	no estimate, counts only		
						4/10/1998	Brown Trout	Boat shocking with boom	86		186	463	333.8	mm	372.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	5		282	463	366.2	mm	594	g	Total number captured or presence only	no estimate, counts only		
						4/29/1998	Brown Trout	Boat shocking with boom	86		127	429	310.4	mm	324.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		207	207	207	mm	310	g	Total number captured or presence only	no estimate, counts only		
						4/18/2000	Brown Trout	Boat shocking with boom	319		126	533	316.4	mm	317.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		364	571	470.7	mm	1100	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		344	344	344	mm	430	g	Total number captured or presence only	no estimate, counts only		
						5/3/2000	Brown Trout	Boat shocking with boom	139		108	506	301.6	mm	293.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		395	395	395	mm	600	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		322	322	322	mm	320	g	Total number captured or presence only	no estimate, counts only		
						4/22/2002	Brown Trout	Boat shocking with boom	160		124	406	288.6	mm	245.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		340	609	461	mm	1403.3	g	Total number captured or presence only	no estimate, counts only		
						5/15/2002	Brown Trout	Boat shocking with boom	167		135	410	279.7	mm	220.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		245	245	245	mm	150	g	Total number captured or presence only	no estimate, counts only		
						3/18/2004	Brown Trout	Boat shocking with boom	101		108	440	310.6	mm	301.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		367	422	394.5	mm	650	g	Total number captured or presence only	no estimate, counts only		
						3/23/2004	Brown Trout	Boat shocking with boom	94		90	490	295	mm	260.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		425	460	442.5	mm	735	g	Total number captured or presence only	no estimate, counts only		
						4/12/2004	Brown Trout	Boat shocking with boom	57		94	406	275.3	mm	239.4	g	Total number captured or presence only	no estimate, counts only		
						4/19/2004	Brown Trout	Boat shocking with boom	77		104	490	271.7	mm	255	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		368	368	368	mm	460	g	Total number captured or presence only	no estimate, counts only		
						4/8/2008	Brown Trout	Boat shocking with boom	148		220	461	336.9	mm	364.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	4/8/2008	Westslope Cutthroat Trout	Boat shocking with boom	1		355	355	355	mm	485	g	Total number captured or presence only	no estimate, counts only		
						4/9/2008	Brown Trout	Boat shocking with boom	155		135	441	319.3	mm	317	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		364	364	364	mm	511	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		360	381	370.5	mm	543.5	g	Total number captured or presence only	no estimate, counts only		
						4/15/2008	Brown Trout	Boat shocking with boom	208		121	455	311.1	mm	284.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	5		296	502	388.4	mm	619.5	g	Total number captured or presence only	no estimate, counts only		
						4/16/2008	Brown Trout	Boat shocking with boom	148		88	458	315.5	mm	315	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		354	354	354	mm		g	Total number captured or presence only	no estimate, counts only		
						3/31/2009	Brown Trout	Boat shocking with boom	69		96	500	366.2	mm	490.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		321	560	440.5	mm	1077.5	g	Total number captured or presence only	no estimate, counts only		
						4/6/2009	Brown Trout	Boat shocking with boom	60		239	446	350	mm	392.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		302	318	309.3	mm	310.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		383	383	383	mm	616	g	Total number captured or presence only	no estimate, counts only		
						4/21/2010	Brown Trout	Boat shocking with boom	71		111	479	298.1	mm	320.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		562	565	563.5	mm	1571.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		338	338	338	mm	446	g	Total number captured or presence only	no estimate, counts only		
						4/22/2010	Brown Trout	Boat shocking with boom	47		131	436	281.3	mm	277.3	g	Total number captured or presence only	no estimate, counts only		
						4/28/2010	Brown Trout	Boat shocking with boom	67		112	615	301.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	3		312	512	423.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		252	276	260.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		392	392	392	mm		g	Total number captured or presence only	no estimate, counts only		
						4/29/2010	Brown Trout	Boat shocking with boom	66		193	457	329.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		337	337	337	mm		g	Total number captured or presence only	no estimate, counts only		
						4/18/2011	Brown Trout	Boat shocking with boom	101		89	495	302.7	mm	312.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		472	472	472	mm	1135	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		292	424	358	mm	521	g	Total number captured or presence only	no estimate, counts only		
						4/19/2011	Brown Trout	Boat shocking with boom	93		95	498	317.8	mm	350.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		333	333	333	mm	444	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		423	423	423	mm	785	g	Total number captured or presence only	no estimate, counts only		
						4/25/2011	Brown Trout	Boat shocking with boom	40		221	495	335.2	mm	366.2	g	Total number captured or presence only	no estimate, counts only		
						4/26/2011	Brown Trout	Boat shocking with boom	41		128	482	303.2	mm	333.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1		590	590	590	mm	1915	g	Total number captured or presence only	no estimate, counts only		
						4/4/2012	Brown Trout	Boat shocking with boom	164		105	438	294.9	mm	278.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2		310	387	348.5	mm	481	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		292	319	305.5	mm	295.5	g	Total number captured or presence only	no estimate, counts only		
						4/5/2012	Brown Trout	Boat shocking with boom	104		172	425	297	mm	277.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	4		256	478	337.2	mm	494	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		323	323	323	mm	426	g	Total number captured or presence only	no estimate, counts only		
						4/11/2012	Brown Trout	Boat shocking with boom	88		118	446	295.3	mm	272.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	4/12/2012	Brown Trout	Boat shocking with boom	74	148	473	290.3	mm	265.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	540	540	540	mm	1670	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	322	322	322	mm		g	Total number captured or presence only	no estimate, counts only			
						4/3/2013	Brown Trout	Boat shocking with boom	404	161	544	300.2	mm	269.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	314	418	353	mm	463.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	271	345	314.7	mm	358	g	Total number captured or presence only	no estimate, counts only			
						4/4/2013	Brown Trout	Boat shocking with boom	159	160	511	288.6	mm	244.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	369	428	398.5	mm	624.5	g	Total number captured or presence only	no estimate, counts only			
						4/10/2013	Brown Trout	Boat shocking with boom	272	156	630	304	mm	282.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	381	578	451.7	mm	1051.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	325	352	339.2	mm	432.5	g	Total number captured or presence only	no estimate, counts only			
						4/11/2013	Brown Trout	Boat shocking with boom	332	171	558	293.1	mm	250.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	440	610	520.4	mm	1611.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	274	329	301.5	mm	368	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	282	282	282	mm	217	g	Total number captured or presence only	no estimate, counts only			
						4/2/2014	Brown Trout	Boat shocking with boom	481	203	518	324.8	mm	311.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	240	541	394.7	mm	686.3	g	Total number captured or presence only	no estimate, counts only			
						4/3/2014	Brown Trout	Boat shocking with boom	233	173	510	317	mm	291	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	257	454	355.5	mm	520	g	Total number captured or presence only	no estimate, counts only			
						4/9/2014	Brown Trout	Boat shocking with boom	282	177	504	323	mm	300.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	242	417	329.5	mm		g	Total number captured or presence only	no estimate, counts only			
						4/10/2014	Brown Trout	Boat shocking with boom	206	160	464	327.1	mm	305.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	267	267	267	mm	187	g	Total number captured or presence only	no estimate, counts only			
						4/14/2015	Brown Trout	Boat shocking with boom	78	117	470	342.3	mm	419.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	460	460	460	mm	798	g	Total number captured or presence only	no estimate, counts only			
						4/21/2015	Brown Trout	Boat shocking with boom	103	102	483	341.2	mm	397.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	295	368	340	mm	386.8	g	Total number captured or presence only	no estimate, counts only			
						4/20/2016	Brown Trout	Boat shocking with boom	64	189	460	363.4	mm	493.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	331	496	389.2	mm	587.8	g	Total number captured or presence only	no estimate, counts only			
						4/21/2016	Brown Trout	Boat shocking with boom	41	135	450	341.7	mm	439.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	327	327	327	mm	358	g	Total number captured or presence only	no estimate, counts only			
						4/27/2016	Brown Trout	Boat shocking with boom	29	100	434	316.9	mm	368.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	274	274	274	mm	200	g	Total number captured or presence only	no estimate, counts only			
						4/28/2016	Brown Trout	Boat shocking with boom	37	119	456	312.7	mm	332.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	320	320	320	mm		g	Total number captured or presence only	no estimate, counts only			
						4/19/2017	Brown Trout	Boat shocking with boom	75	125	483	348.3	mm	548.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	593	593	593	mm	3100	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	237	237	237	mm	142	g	Total number captured or presence only	no estimate, counts only			
						4/20/2017	Brown Trout	Boat shocking with boom	33	138	493	284.7	mm	392.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clark Fork River	1162072481455	338.152	339.495	PH SHACK	Lindstrom	4/20/2017	Rainbow Trout	Boat shocking with boom	1	498	498	498	mm	1338	g	Total number captured or presence only	no estimate, counts only						
						4/26/2017	Brown Trout	Boat shocking with boom	55	107	490	330.3	mm	483.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	3	170	493	351	mm	310.5	g	Total number captured or presence only	no estimate, counts only						
						4/27/2017	Brown Trout	Boat shocking with boom	32	104	485	292.4	mm	459.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1	398	398	398	mm	648	g	Total number captured or presence only	no estimate, counts only						
						4/18/2018	Brown Trout	Boat shocking with boom	85	112	520	401.4	mm	714.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1	445	445	445	mm	800	g	Total number captured or presence only	no estimate, counts only						
						4/19/2018	Brown Trout	Boat shocking with boom	37	102	470	317.3	mm	537.5	g	Total number captured or presence only	no estimate, counts only						
						4/25/2018	Brown Trout	Boat shocking with boom	53	102	522	314.1	mm	380.3	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	2	288	357	322.5	mm	334	g	Total number captured or presence only	no estimate, counts only						
						4/26/2018	Brown Trout	Boat shocking with boom	36	98	499	331.3	mm	553.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1	435	435	435	mm	722	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	327	327	327	mm	370	g	Total number captured or presence only	no estimate, counts only						
						4/17/2019	Brook Trout	Boat shocking with boom	1	284	284	284	mm	188	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	27	130	476	373.6	mm	615.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	317	317	317	mm	350	g	Total number captured or presence only	no estimate, counts only						
						4/18/2019	Brown Trout	Boat shocking with boom	20	96	502	374.3	mm	713.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1	515	515	515	mm	1248	g	Total number captured or presence only	no estimate, counts only						
						4/25/2019	Brook Trout	Boat shocking with boom	1	281	281	281	mm	214	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	20	124	505	387.6	mm	706.8	g	Total number captured or presence only	no estimate, counts only						
						4/26/2019	Brown Trout	Boat shocking with boom	18	113	475	359.3	mm	459.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	318	318	318	mm		g	Total number captured or presence only	no estimate, counts only						
							338.16	339	pH to Perkins Lane	4/21/2010	Brown Trout	Electrofishing	46	103	474	261.7	mm	236.1	g	Total number captured or presence only	no estimate, counts only	1.5 mi	
											Rainbow Trout	Electrofishing	1		630	mm	2718	g	Total number captured or presence only	no estimate, counts only	1.5 mi		
										4/22/2010	Brown Trout	Electrofishing	51	85	434	201.9	mm	192.3	g	Total number captured or presence only	no estimate, counts only	1.5 mi	
											Rainbow Trout	Electrofishing	1		503	mm	1253	g	Total number captured or presence only	no estimate, counts only	1.5 mi		
										4/28/2010	Brown Trout	Electrofishing	51	102	437	231	mm		Total number captured or presence only	no estimate, counts only	1.5 mi		
					Rainbow Trout	Electrofishing	1		575	mm		Total number captured or presence only	no estimate, counts only	1.5 mi									
				4/29/2010	Brown Trout	Electrofishing	47	110	466	271.8	mm		Total number captured or presence only	no estimate, counts only	1.5 mi								
Clarks Canyon	1124589466350	1.83	1.93		Walch	9/26/2004	Westslope Cutthroat Trout	Electrofishing	25							Total number captured or presence only	no estimate, counts only						
Clay Creek	1153942484623	0.6	0.7		Young	7/23/2011	Brook Trout	Electrofishing	39	84	167	117.9	mm			Total number captured or presence only	no estimate, counts only	181 m					
		3.6	3.7				Brook Trout	Electrofishing	29	84	172	120.1	mm		Total number captured or presence only	no estimate, counts only	156 m						
Clayton Lake	1138930481950	0	1	Clayton Lake	Maxell	8/27/2001	Westslope Cutthroat Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only						
						Schnee	10/6/2004	Westslope Cutthroat Trout	Gill netting	45	127	340	246.2	mm	149.9	g	Total number captured or presence only	no estimate, counts only					
						Bourret	9/5/2001	Westslope Cutthroat Trout	Mountain Gill Net	27	196	361	285.3	mm	230.3	g	Total number captured or presence only	no estimate, counts only					
							10/6/2004	Westslope Cutthroat Trout	Mountain Gill Net	45	127	340	246.2	mm	149.9	g	Total number captured or presence only	no estimate, counts only					
Clear Creek	1127499516710	0.581	0.621	Clear Creek mile 0.6 (2009)	Pierce	7/14/2009	Brown Trout	Backpack shocking	35	41	230	120.5	mm	29.2	g	Total number captured or presence only	no estimate, counts only						
		1.532	1.577	Clear Creek mile 1.8 (2009)			Brook Trout	Backpack shocking	5	41	108	57.8	mm	12	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	91	32	220	82.2	mm	14.2	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Clear Creek	1127588468073	0.1	0.2		Pierce	7/24/2001	Westslope Cutthroat Trout	Backpack shocking	2.7	8	2.2	4.8	3.5	in			Catch per unit effort	per 100 ft.	291	ft	
		1.1	1.2		Young	9/2/2009	Westslope Cutthroat Trout	Electrofishing	32		66	151	92.2	mm			Total number captured or presence only	no estimate, counts only			
		1.2	1.3		Pierce	7/24/2001	Westslope Cutthroat Trout	Backpack shocking	2	4	3.9	5.5	4.6	in			Catch per unit effort	per 100 ft.	200	ft	
		1.584	1.643	Clear Creek RM 1.58 to RM 1.65			9/15/2015	Westslope Cutthroat Trout	Backpack shocking	23		33	170	96	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
		1.6	1.7	T12N R9W 6	Harper	9/15/2010	Westslope Cutthroat Trout	Electrofishing	23		60	190		mm			Total number captured or presence only	no estimate, counts only			
		1.644	1.813	Clear Creek RM 1.644 to RM 1.814	Pierce	9/15/2015	Westslope Cutthroat Trout	Backpack shocking	18		30	173	85.5	mm	9.8	g	Total number captured or presence only	no estimate, counts only			
		2.5	2.6				7/24/2001	Westslope Cutthroat Trout	Backpack shocking	2.8	7	1.9	4.8	3.7	in			Catch per unit effort	per 100 ft.	250	ft
	1153893475758	0.198	0.258	400 m above mouth	Breidinger	8/27/2012	Brook Trout	Backpack shocking	22		106	243	172.4	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1		385	385	385	mm	535	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	19		102	151	119.7	mm	19	g	Total number captured or presence only	no estimate, counts only			
		2.63	2.694	3 miles above mouth		8/29/2012	Brook Trout	Backpack shocking	160		87	238	132	mm	26.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1		94	94	94	mm	9	g	Total number captured or presence only	no estimate, counts only			
		3.7	3.8	Clear Creek Section 1	Hendrickson	7/14/2009	Brook Trout	Electrofishing	52		43	186	120	mm			Total number captured or presence only	no estimate, counts only			
		5.9	6	Clear Creek Section 2				Surveyed; no fish captured	Electrofishing	1								Not Applicable	no estimate, presence only		
		7.8	7.9	Clear Creek Section 3				Brook Trout	Electrofishing	3		74	121	105	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	9		30	125	77	mm			Total number captured or presence only	no estimate, counts only		
		8.1	8.2		Young	7/8/2009	Brook Trout	Electrofishing	9		95	185	150.6	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	23		70	225	150.4	mm			Total number captured or presence only	no estimate, counts only		
		9.2	9.3	Clear Creek Section 4	Hendrickson	7/15/2009	Brook Trout	Electrofishing	11		75	152	114	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	2		55	130	93	mm			Total number captured or presence only	no estimate, counts only		
		9.54	9.585	0.3 miles above trailhead	Breidinger	8/30/2012	Brook Trout	Backpack shocking	19		86	192	134	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	37		75	192	121.8	mm	18	g	Total number captured or presence only	no estimate, counts only		
		9.59	9.69		Kramer	1/1/1995	Brook Trout	Snorkeling/Diver	1				4.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
						Westslope Cutthroat Trout	Snorkeling/Diver	1				4	in			Peterson mark-recapture	per 100 sq m	328	ft		
9.736	9.779	1 mile above trailhead	Breidinger	8/30/2012	Brook Trout	Backpack shocking	17		78	183	129.9	mm	25.5	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	54		75	225	113.8	mm	17.2	g	Total number captured or presence only	no estimate, counts only				
11	11.1	Clear Creek Section 5	Hendrickson	7/29/2009	Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	30								Total number captured or presence only	no estimate, counts only				
Clear Lake	1154070472693	0	1	Experimental gillnet section	Knotek	9/14/2005	Brook Trout	Mountain Gill Net	13		163	250	224.8	mm	107.2	g	Total number captured or presence only	no estimate, counts only			
Clearwater Lake	1135584473865				Berg	10/1/2001	Brook Trout	Gill netting	0.15	3	300	508	385.7	mm	840	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	7.1	142	74	475	238.1	mm	220.5	g	Catch per unit effort	per net			
							10/1/2002	Brook Trout	Gill netting	1			335	mm	470	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	15		167	488	288	mm	428.7	g	Total number captured or presence only	no estimate, counts only		
				Fall gill netting	Knotek	9/9/2014	Brook Trout	Gill netting	33		135	478	321	mm	536.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	97		163	456	276.6	mm	295.6	g	Total number captured or presence only	no estimate, counts only		
						9/9/2015	Brook Trout	Gill netting	83		160	400	304	mm	337.8	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Gill netting	57		174	453	301.5	mm	332	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clearwater Lake	1135584473865	0	1	Fall gill netting	Knotek	8/30/2016	Brook Trout	Gill netting	47	205	433	334.2	mm	500.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	92	175	436	325.1	mm	396.3	g	Total number captured or presence only	no estimate, counts only			
				Summer gill netting	Berg	8/12/2001	Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	9	181	410	277.4	mm	321.1	g	Total number captured or presence only	no estimate, counts only			
						8/13/2001	Westslope Cutthroat Trout	Gill netting	15	185	390	227.8	mm	164.7	g	Total number captured or presence only	no estimate, counts only			
						8/14/2001	Westslope Cutthroat Trout	Gill netting	14	185	440	361.2	mm	605.7	g	Total number captured or presence only	no estimate, counts only			
						8/15/2001	Brook Trout	Gill netting	2	300	349	324.5	mm	415	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout		Gill netting	36	150	405	205.3	mm	110.8	g	Total number captured or presence only	no estimate, counts only				
						8/16/2001	Brook Trout	Gill netting	1	508	508	508	mm	1690	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	68	159	475	232.7	mm	195	g	Total number captured or presence only	no estimate, counts only			
						7/21/2002	Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	4	167	180	172.5	mm	51.2	g	Total number captured or presence only	no estimate, counts only			
						7/22/2002	Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	452	460	456	mm	1145	g	Total number captured or presence only	no estimate, counts only			
						7/23/2002	Brook Trout	Gill netting	1	335	335	335	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	3	285	435	381.3	mm	766.7	g	Total number captured or presence only	no estimate, counts only			
						7/24/2002	Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	203	204	203.5	mm	80	g	Total number captured or presence only	no estimate, counts only			
						7/25/2002	Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	4	190	488	266.5	mm	372.5	g	Total number captured or presence only	no estimate, counts only			
						7/18/2005	Brook Trout	Gill netting	25	205	453	329	mm	526	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	15	167	470	282.7	mm	371.3	g	Total number captured or presence only	no estimate, counts only			
						7/19/2005	Brook Trout	Gill netting	18	272	470	325.1	mm	512.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	22	151	464	258.9	mm	312.3	g	Total number captured or presence only	no estimate, counts only			
						7/20/2005	Brook Trout	Gill netting	16	250	397	310.7	mm	402.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	10	184	475	325.6	mm	517	g	Total number captured or presence only	no estimate, counts only			
						7/21/2005	Brook Trout	Gill netting	27	255	356	303.1	mm	378.1	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	28	156	490	239.5	mm	258.2	g	Total number captured or presence only	no estimate, counts only			
						6/20/2008	Brook Trout	Gill netting	31	206	445	263.9	mm	281	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	41	162	490	299.5	mm	437.1	g	Total number captured or presence only	no estimate, counts only			
						6/21/2008	Brook Trout	Gill netting	61	177	430	259.9	mm	259.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	32	176	466	323	mm	456.2	g	Total number captured or presence only	no estimate, counts only			
						6/22/2008	Brook Trout	Gill netting	46	183	434	282.1	mm	360.2	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Clearwater Lake	1135584473865	0	1	Summer gill netting	Berg	6/22/2008	Westslope Cutthroat Trout	Gill netting	20	159	475	265.6	mm	322	g	Total number captured or presence only	no estimate, counts only			
Clearwater R, E Fk	1135807473523	0.12	0.22	1	Knotek	7/5/1995	Bull Trout	Electrofishing	1				99	mm		Total number captured or presence only	no estimate, counts only	105	m	
							Rainbow Trout	Electrofishing	2		90	96		mm		Total number captured or presence only	no estimate, counts only	105	m	
							Rainbow X Cutthroat Trout	Electrofishing	5		75	147		mm		Total number captured or presence only	no estimate, counts only	105	m	
						9/2/2002	Westslope Cutthroat Trout	Electrofishing	20		57	160		mm		Total number captured or presence only	no estimate, counts only	150	m	
				2			Bull Trout	Electrofishing	9		70	247		mm		Total number captured or presence only	no estimate, counts only	125	m	
							Westslope Cutthroat Trout	Electrofishing	6		73	170		mm		Total number captured or presence only	no estimate, counts only	125	m	
		0.27	0.37	3		7/5/1995	Bull Trout	Electrofishing	10		69	102		mm		Total number captured or presence only	no estimate, counts only	60	m	
		0.314	0.374	Depletion Estimate Section Above Confluence with Clearwater Lake Outlet		8/9/2016	Bull Trout	Backpack shocking	11		105	129	115	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	122		59	175	97.7	mm	g	Total number captured or presence only	no estimate, counts only			
						8/10/2017	Brook Trout	Backpack shocking	1		104	104	104	mm	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		146	160	153	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	155		57	182	102.4	mm	g	Total number captured or presence only	no estimate, counts only			
		1.37	1.47	4		9/2/2002	Bull Trout	Electrofishing	2		134	141		mm		Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Electrofishing	10		68	159		mm		Total number captured or presence only	no estimate, counts only	150	m	
						8/20/2007	Westslope Cutthroat Trout	Electrofishing	22		51	136		mm		Total number captured or presence only	no estimate, counts only	125	m	
				4-A		7/19/2006	Bull Trout	Electrofishing	1				131	mm		Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	16		70	136		mm		Total number captured or presence only	no estimate, counts only	100	m	
		2.4	2.5	5		8/24/1995	Bull Trout	Electrofishing	14		95	468		mm		Total number captured or presence only	no estimate, counts only	1000	ft	
							Westslope Cutthroat Trout	Electrofishing	1				135	mm		Total number captured or presence only	no estimate, counts only	1000	ft	
				6		8/22/1995	Bull Trout	Electrofishing	28		81	111		mm		Total number captured or presence only	no estimate, counts only	1000	ft	
							Westslope Cutthroat Trout	Electrofishing	3		117	144		mm		Total number captured or presence only	no estimate, counts only	1000	ft	
		3.1	3.2	7		8/20/2007	Bull Trout	Electrofishing	3		194	205		mm		Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Electrofishing	3		158	162		mm		Total number captured or presence only	no estimate, counts only	150	m	
		4.8	4.9	8			Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m	
Clearwater River	1133776469644	0	0.1		Unknown	10/1/1989	Rainbow Trout	Backpack shocking	19		2.2	9		in		Total number captured or presence only	per 1000 ft.	450	ft	
				Sculpin Site 1	Schmetterling	8/13/2007	Rocky Mountain Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only			
						8/5/2008	Rocky Mountain Sculpin	Backpack shocking	17							Total number captured or presence only	no estimate, counts only			
		0.33	0.43	1	Knotek	8/15/1995	Brown Trout	Boat shocking - mobile anode	5		172	198		mm		Total number captured or presence only	no estimate, counts only	305	m	
							Rainbow Trout	Boat shocking - mobile anode	10		110	380		mm		Total number captured or presence only	no estimate, counts only	305	m	
							Rainbow X Cutthroat Trout	Boat shocking - mobile anode	1				40	mm		Total number captured or presence only	no estimate, counts only	305	m	
		3.3	3.4	Sculpin Site 2	Schmetterling	8/13/2007	Rocky Mountain Sculpin	Backpack shocking	22							Total number captured or presence only	no estimate, counts only			
						8/5/2008	Rocky Mountain Sculpin	Backpack shocking	17							Total number captured or presence only	no estimate, counts only			
		7.45	7.55	2	Knotek	8/9/1995	Brown Trout	Electrofishing	6		173	376		mm		Total number captured or presence only	no estimate, counts only	4828	m	
							Mountain Whitefish	Electrofishing	5							Total number captured or presence only	no estimate, counts only	4828	m	
							Rainbow Trout	Electrofishing	34		114	307		mm		Total number captured or presence only	no estimate, counts only	4828	m	
							Rainbow X Cutthroat Trout	Electrofishing	4		132	256		mm		Total number captured or presence only	no estimate, counts only	4828	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Clearwater River	1133776469644	7.45	7.55	2	Knotek	8/9/1995	Westslope Cutthroat Trout	Electrofishing	1				155	mm			Total number captured or presence only	no estimate, counts only	4828	m		
		8.5	8.6	Sculpin Site 3	Schmetterling	8/13/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
		8.76	8.86	3	Knotek	8/30/1995	Bluegill	Electrofishing	1				65	mm			Total number captured or presence only	no estimate, counts only	400	m		
								Brown Trout	Electrofishing	4		187	379		mm			Total number captured or presence only	no estimate, counts only	400	m	
								Rainbow Trout	Electrofishing	15		147	290		mm			Total number captured or presence only	no estimate, counts only	400	m	
				4				8/8/1995	Brown Trout	Electrofishing	3		150	285		mm			Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Electrofishing	1			272		mm			Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Electrofishing	3		254	292		mm			Total number captured or presence only	no estimate, counts only		
		10.2	10.3	UPPER SECTION	Unknown	9/1/1990	Bull Trout	Backpack shocking	19		3.7				in			Total number captured or presence only	per 1000 ft.			
		15.7	15.8	Sculpin Site 4	Schmetterling	8/14/2007	Columbia Slimy Sculpin	Backpack shocking	7									Total number captured or presence only	no estimate, counts only			
		17.6	17.7	Sculpin Site 5		8/13/2007	Columbia Slimy Sculpin	Backpack shocking	12									Total number captured or presence only	no estimate, counts only			
								8/5/2008	Columbia Slimy Sculpin	Backpack shocking	8							Total number captured or presence only	no estimate, counts only			
								7/21/2009	Columbia Slimy Sculpin	Backpack shocking	7							Total number captured or presence only	no estimate, counts only			
		17.7	17.8	Sculpin Site 6		8/14/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only			
		17.97	18.07	5	Knotek	8/29/1995	Brook Trout	Electrofishing	9		103	173			mm			Total number captured or presence only	no estimate, counts only	3218	m	
									Brown Trout	Electrofishing	69		124	550		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Bull Trout	Electrofishing	11		161	317		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Largemouth Bass	Electrofishing	1			140		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Mountain Whitefish	Electrofishing	1			264		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Rainbow X Cutthroat Trout	Electrofishing	1			228		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Rainbow X Cutthroat Trout	Electrofishing	2		206	330		mm			Total number captured or presence only	no estimate, counts only	3218	m
									Westslope Cutthroat Trout	Electrofishing	5		150	276		mm			Total number captured or presence only	no estimate, counts only	3218	m
		19.3	19.4	Sculpin Site 7	Schmetterling	8/13/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only			
		20.08	20.18	6	Knotek	8/28/1995	Brown Trout	Electrofishing	22		170	231			mm			Total number captured or presence only	no estimate, counts only	1609	m	
									Largemouth Bass	Electrofishing	1			169		mm			Total number captured or presence only	no estimate, counts only	1609	m
									Northern Pike Minnow	Electrofishing	15								Total number captured or presence only	no estimate, counts only	1609	m
									Rainbow Trout	Electrofishing	1			94		mm			Total number captured or presence only	no estimate, counts only	1609	m
									Westslope Cutthroat Trout	Electrofishing	6		125	204		mm			Total number captured or presence only	no estimate, counts only	1609	m
		21.8	21.9		Kramer	7/23/1991	Bull Trout	Backpack shocking	5				4.6		in			Peterson mark-recapture	per 100 sq m	328	ft	
									Westslope Cutthroat Trout	Backpack shocking	10			5.3		in			Peterson mark-recapture	per 100 sq m	328	ft
		28.09	28.19	7	Knotek	7/31/1995	Brown Trout	Electrofishing	17		160	457			mm			Total number captured or presence only	no estimate, counts only	1609	m	
									Rainbow Trout	Electrofishing	1			130		mm			Total number captured or presence only	no estimate, counts only	1609	m
									Westslope Cutthroat Trout	Electrofishing	2		145	154		mm			Total number captured or presence only	no estimate, counts only	1609	m
		9				7/24/1995	Brook Trout	Angling	1			251		mm			Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Angling	1			179		mm			Total number captured or presence only	no estimate, counts only				
						7/25/1995	Rainbow X Cutthroat Trout	Angling	1			159		mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Angling	1			224		mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clearwater River	1133776469644	29.15	29.25	11	Knotek	7/27/1995	Brown Trout	Boat shocking - mobile anode	21		133	500		mm			Total number captured or presence only	no estimate, counts only	1207	m						
							Bull Trout	Boat shocking - mobile anode	1			195	mm		Total number captured or presence only	no estimate, counts only	1207	m								
							Pygmy Whitefish	Boat shocking - mobile anode	2		40	160	mm		Total number captured or presence only	no estimate, counts only	1207	m								
							Rainbow X Cutthroat Trout	Boat shocking - mobile anode	1			130	mm		Total number captured or presence only	no estimate, counts only	1207	m								
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1						Total number captured or presence only	no estimate, counts only	1207	m								
							Yellow Perch	Boat shocking - mobile anode	1			140	mm		Total number captured or presence only	no estimate, counts only	1207	m								
															Total number captured or presence only	no estimate, counts only	1207	m								
			8	7/26/1995				Longnose Sucker	Electrofishing	1			130	mm				Total number captured or presence only	no estimate, counts only	1207	m					
								Northern Pike Minnow	Electrofishing	1			72	mm		Total number captured or presence only	no estimate, counts only	1207	m							
								Peamouth	Electrofishing	1			77	mm		Total number captured or presence only	no estimate, counts only	1207	m							
								Redside Shiner	Electrofishing	1			77	mm		Total number captured or presence only	no estimate, counts only	1207	m							
								29.3	29.31	Fish Ladder	Eby	6/1/2007	Brook Trout	Weir Trap	10				282.1	mm			Total number captured or presence only	no estimate, counts only		
												Brook X Bull Trout hybrid	Weir Trap	4			272.8	mm		Total number captured or presence only	no estimate, counts only					
												Brown Trout	Weir Trap	4			196.7	mm		Total number captured or presence only	no estimate, counts only					
			Kokanee	Weir Trap	2							245	mm		Total number captured or presence only	no estimate, counts only										
			Longnose Sucker	Weir Trap	3							163.3	mm		Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Weir Trap	4							341.8	mm		Total number captured or presence only	no estimate, counts only										
			29.4				5/2/2008	Bull Trout	Angling	1				482	mm	1899	g	Total number captured or presence only	no estimate, counts only							
							5/7/2008	Bull Trout	Angling	1			526	mm	1418	g	Total number captured or presence only	no estimate, counts only								
							5/8/2008	Brook X Bull Trout hybrid	Angling	1			300	mm		Total number captured or presence only	no estimate, counts only									
								Bull Trout	Angling	1			575	mm	1980	g	Total number captured or presence only	no estimate, counts only								
							5/9/2008	Bull Trout	Angling	1			561	mm	1930	g	Total number captured or presence only	no estimate, counts only								
							5/13/2008	Bull Trout	Angling	1			575	mm	1900	g	Total number captured or presence only	no estimate, counts only								
							5/14/2008	Bull Trout	Angling	2		502	524	513	mm	1265	g	Total number captured or presence only	no estimate, counts only							
							5/16/2008	Bull Trout	Angling	2		485	542	513.5	mm	1260	g	Total number captured or presence only	no estimate, counts only							
							5/17/2008	Bull Trout	Angling	1			408	mm	650	g	Total number captured or presence only	no estimate, counts only								
							5/27/2008	Bull Trout	Angling	3		555	572	564.7	mm	1783.3	g	Total number captured or presence only	no estimate, counts only							
							5/28/2008	Bull Trout	Angling	3		516	541	570	mm	1780	g	Total number captured or presence only	no estimate, counts only							
							5/30/2008	Bull Trout	Angling	1			627	mm	2250	g	Total number captured or presence only	no estimate, counts only								
								Kokanee	Angling	1			207	mm		Total number captured or presence only	no estimate, counts only									
								Pumpkinseed	Angling	1			82	mm		Total number captured or presence only	no estimate, counts only									
							6/1/2008	Brook X Bull Trout hybrid	Angling	1			608	mm	2420	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Angling	1			454	mm	900	g	Total number captured or presence only	no estimate, counts only								
	6/5/2008	Longnose Sucker	Angling	1			470	mm		Total number captured or presence only	no estimate, counts only															
	6/6/2008	Bull Trout	Angling	1			444	mm	850	g	Total number captured or presence only	no estimate, counts only														
	6/8/2008	Bull Trout	Angling	1			427	mm	680	g	Total number captured or presence only	no estimate, counts only														
		Kokanee	Angling	1			200	mm		Total number captured or presence only	no estimate, counts only															
		Longnose Sucker	Angling	2		511	513	512	mm		Total number captured or presence only	no estimate, counts only														
		Pumpkinseed	Angling	1			126	mm		Total number captured or presence only	no estimate, counts only															
	6/9/2008	Bull Trout	Angling	2		359	490	424.5	mm	775	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Clearwater River	1133776469644	29.3	29.4		Eby	6/13/2008	Bull Trout	Angling	2	640	680	660	mm	2900	g	Total number captured or presence only	no estimate, counts only									
						6/17/2008	Brook X Bull Trout hybrid	Angling	1		601	mm	2260	g	Total number captured or presence only	no estimate, counts only										
							Longnose Sucker	Angling	1		508	mm			Total number captured or presence only	no estimate, counts only										
						6/19/2008	Bull Trout	Angling	1		592	mm	1600	g	Total number captured or presence only	no estimate, counts only										
						6/23/2008	Bull Trout	Angling	1		445	mm	880	g	Total number captured or presence only	no estimate, counts only										
							Kokanee	Angling	1		209	mm			Total number captured or presence only	no estimate, counts only										
						6/24/2008	Mountain Whitefish	Angling	1		130	mm			Total number captured or presence only	no estimate, counts only										
						6/26/2008	Brown Trout	Angling	1		156	mm			Total number captured or presence only	no estimate, counts only										
							Bull Trout	Angling	1		354	mm	400	g	Total number captured or presence only	no estimate, counts only										
							Kokanee	Angling	1		215	mm			Total number captured or presence only	no estimate, counts only										
						6/30/2008	Brook X Bull Trout hybrid	Angling	1		283	mm	190	g	Total number captured or presence only	no estimate, counts only										
							Brown Trout	Angling	6	118	165	151	mm		Total number captured or presence only	no estimate, counts only										
							Bull Trout	Angling	1		354	mm	400	g	Total number captured or presence only	no estimate, counts only										
						7/1/2008	Bull Trout	Angling	1		720	mm	2850	g	Total number captured or presence only	no estimate, counts only										
						7/2/2008	Bull Trout	Angling	1		597	mm	1740	g	Total number captured or presence only	no estimate, counts only										
						7/7/2008	Brown Trout	Angling	5	134	164	151	mm		Total number captured or presence only	no estimate, counts only										
							Kokanee	Angling	1		189	mm			Total number captured or presence only	no estimate, counts only										
						32.1	32.2	Sculpin Site 8	Schmetterling	8/14/2007	Surveyed; no fish captured	Backpack shocking			0							Total number captured or presence only	no estimate, counts only			
						35	35.1	Sculpin Site 9			Surveyed; no fish captured	Backpack shocking			0							Total number captured or presence only	no estimate, counts only			
						35.18	35.28	12	Knotek	7/19/1995	Brook Trout	Electrofishing	5	141	204		mm					Total number captured or presence only	no estimate, counts only	150	m	
											Longnose Dace	Electrofishing	12										Total number captured or presence only	no estimate, counts only	150	m
											Rainbow X Cutthroat Trout	Electrofishing	2	84	126				mm				Total number captured or presence only	no estimate, counts only	150	m
											Yellow Perch	Electrofishing	1		80				mm				Total number captured or presence only	no estimate, counts only	150	m
		13	7/18/1995	Brook Trout	Electrofishing	3	99	123					mm				Total number captured or presence only	no estimate, counts only	150	m						
			Longnose Dace	Electrofishing	34												Total number captured or presence only	no estimate, counts only	150	m						
			Rainbow X Cutthroat Trout	Electrofishing	4	108	126						mm				Total number captured or presence only	no estimate, counts only	150	m						
			7/17/1995	Longnose Dace	Electrofishing	26											Total number captured or presence only	no estimate, counts only	150	m						
			Mountain Whitefish	Electrofishing	1		240						mm				Total number captured or presence only	no estimate, counts only	150	m						
			Westslope Cutthroat Trout	Electrofishing	7	110	195						mm				Total number captured or presence only	no estimate, counts only	150	m						
			Eby	6/13/2008	Bull Trout	Angling	1			567	mm	1880	g		Total number captured or presence only	no estimate, counts only										
			6/17/2008	Bull Trout	Angling	4	375	525	440.2	mm	727.5	g		Total number captured or presence only	no estimate, counts only											
			6/19/2008	Bull Trout	Angling	1			385	mm	580	g		Total number captured or presence only	no estimate, counts only											
		15	Knotek	7/17/1995	Westslope Cutthroat Trout	Electrofishing	8	113	191		mm				Total number captured or presence only	no estimate, counts only	150	m								
					Yellow Perch	Electrofishing	1		82				mm			Total number captured or presence only	no estimate, counts only	150	m							
		16			8/10/1995	Brook Trout	Boat shocking - mobile anode	5	21	153			mm			Total number captured or presence only	no estimate, counts only									
					Rainbow X Cutthroat Trout	Boat shocking - mobile anode	17	125	190		mm			Total number captured or presence only	no estimate, counts only											
					Westslope Cutthroat Trout	Boat shocking - mobile anode	5	105	195		mm			Total number captured or presence only	no estimate, counts only											
		38.9	39	Young	8/22/2009	Brook Stickleback	Electrofishing	2	62	62	62	mm			Total number captured or presence only	no estimate, counts only										
							Bull Trout	Electrofishing	1			164	mm			Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Clearwater River	1133776469644	38.9	39		Young	8/22/2009	Westslope Cutthroat Trout	Electrofishing	30	75	141	94.8	mm				Total number captured or presence only	no estimate, counts only					
		39.2	39.3	Sculpin Site 10	Schmetterling	8/14/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only					
	39.5	39.6	17			Knotek	8/11/1995	Bull Trout	Electrofishing	12	100	259		mm				Total number captured or presence only	no estimate, counts only	805	m		
								Rainbow X Cutthroat Trout	Electrofishing	21	95	165		mm				Total number captured or presence only	no estimate, counts only	805	m		
								Westslope Cutthroat Trout	Electrofishing	17	135	206		mm				Total number captured or presence only	no estimate, counts only	805	m		
			18					8/23/1995	Bull Trout	Electrofishing	14	60	227		mm				Total number captured or presence only	no estimate, counts only	610	m	
									18-A	7/19/2006	Bull Trout	Electrofishing	2	142	158		mm			Total number captured or presence only	no estimate, counts only	125	m
			19					8/10/1995	Westslope Cutthroat Trout	Electrofishing	17	110	171		mm				Total number captured or presence only	no estimate, counts only	805	m	
									20	8/14/1995	Bull Trout	Electrofishing	25	101	244		mm			Total number captured or presence only	no estimate, counts only	805	m
			40.61	40.71						Rainbow X Cutthroat Trout	Electrofishing	1			126	mm				Total number captured or presence only	no estimate, counts only	805	m
										Westslope Cutthroat Trout	Electrofishing	25	112	215		mm				Total number captured or presence only	no estimate, counts only	805	m
			21						7/19/2006	Westslope Cutthroat Trout	Electrofishing	11	68	116		mm				Total number captured or presence only	no estimate, counts only	150	m
	41.2	41.3								Young	8/22/2009	Westslope Cutthroat Trout	Electrofishing	33	74	212	100.5	mm			Total number captured or presence only	no estimate, counts only	
	42.51	42.62	22			Knotek	7/19/2006	Brook Trout	Electrofishing	4	70	80		mm				Total number captured or presence only	no estimate, counts only	150	m		
								Westslope Cutthroat Trout	Electrofishing	12	45	141		mm				Total number captured or presence only	no estimate, counts only	150	m		
								8/21/2007	Brook Trout	Electrofishing	3	47	64		mm			Total number captured or presence only	no estimate, counts only	125	m		
								Westslope Cutthroat Trout	Electrofishing	88	51	166		mm				Total number captured or presence only	no estimate, counts only	125	m		
	43.3	43.4				Young	8/22/2009	Brook Trout	Electrofishing	2	208	212	210	mm				Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	31	67	149	100.5	mm				Total number captured or presence only	no estimate, counts only				
	Cliff Lake	1138899481631	0	1	7.0 miles N of Upper Seven Acres Lake	Maxell	8/29/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only				
1144444483389				Sinking Gill Net	Cavigli	6/1/2004	Surveyed; no fish captured	Gill net - sinking	0								Not Applicable	no estimate, presence only					
1151900471388				Experimental gillnet site	Knotek	7/12/2005	Westslope Cutthroat Trout	Mountain Gill Net	39	151	339	287.9	mm	262.6	g	Total number captured or presence only	no estimate, counts only						
Clifford Creek	1136441459049	0.016	0.204	Clifford Creek 0.1	Clancy	8/12/2015	Bull Trout	Backpack shocking	29				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	36				mm		g	Total number captured or presence only	no estimate, counts only						
		8/31/2016						Bull Trout	Backpack shocking	39	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	45	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
		0.025	0.242					8/12/2009	Bull Trout	Backpack shocking	25	55	422	166.2	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	65				mm		g	Total number captured or presence only	no estimate, counts only				
		0.034	0.339					7/30/1994	Bull Trout	Backpack shocking	17	39	400	134.4	mm		g	Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	2	99	99	99	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	19	82	201	146.9	mm		g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	CLIFFORD CREEK				8/13/2009	Bull Trout	Electrofishing	24	2	17		in			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, presence only				
		0.343	0.38	Clifford Creek 0.1					Bull Trout	Backpack shocking	17	55	422	168.8	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
		Cloudburst Creek	1144654467671	0	0.1		Kramer	7/31/1991	Westslope Cutthroat Trout	Backpack shocking	15			2.7	in			Peterson mark-recapture	per 100 sq m	328	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Cloudburst Creek	1144654467671	0	0.1		Clancy	9/12/2003	Brook Trout	Electrofishing	20	58	194	123.8	mm				Total number captured or presence only	no estimate, counts only	200	m							
							Brook X Bull Trout hybrid	Electrofishing	1								Total number captured or presence only	no estimate, counts only	200	m							
							Brown Trout	Electrofishing	6	80	196	147.6	mm					Total number captured or presence only	no estimate, counts only	200	m						
							Westslope Cutthroat Trout	Electrofishing	15	68	215	113.6	mm					Total number captured or presence only	no estimate, counts only	200	m						
		0.2	0.3		Young	9/16/2009	Brook Trout	Electrofishing	27	130	185	158.5	mm						Total number captured or presence only	no estimate, counts only							
							Brown Trout	Electrofishing	4	135	175	147.5	mm					Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	30	75	215	107.5	mm					Total number captured or presence only	no estimate, counts only								
		0.29	0.39	Cloudburst	Plum Creek Timber Co. Personnel	8/14/2002	Brook Trout	Backpack shocking	44	32	183	98.9	mm						Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	1			122	mm					Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Backpack shocking	1			120	mm					Total number captured or presence only	no estimate, counts only								
							Rainbow X Cutthroat Trout	Backpack shocking	2	107	143	125	mm					Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	15	76	173	108.9	mm					Total number captured or presence only	no estimate, counts only								
							0.97	1.07				Brook Trout	Backpack shocking	57	27	183	85.1	mm						Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	6	39	108	72.8	mm					Total number captured or presence only	no estimate, counts only			
		Rainbow X Cutthroat Trout	Backpack shocking	3	73	121						101.3	mm					Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	7	33	97						72.7	mm					Total number captured or presence only	no estimate, counts only								
		1.07	1.17			Clancy	9/12/2003	Brook Trout	Electrofishing	24	52	27	128	mm						Total number captured or presence only	no estimate, counts only	200	m				
								Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only	200	m						
								Westslope Cutthroat Trout	Electrofishing	4	78	152	103.5	mm					Total number captured or presence only	no estimate, counts only	200	m					
								Plum Creek Timber Co. Personnel	Brook Trout	Electrofishing	119	30	194	102.6	mm					Total number captured or presence only	no estimate, counts only						
									Rainbow Trout	Electrofishing	23	37	152	79.7	mm					Total number captured or presence only	no estimate, counts only						
1.7	1.8			Young	9/16/2009	Brook Trout	Electrofishing	91	105	155	135.5	mm						Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	6	70	165	120.8	mm					Total number captured or presence only	no estimate, counts only									
2.01	2.11			Clancy	9/12/2003	Brook Trout	Electrofishing	22	50	201	112	mm						Total number captured or presence only	no estimate, counts only	300	m						
						Brown Trout	Electrofishing	2	162	219	190.5	mm					Total number captured or presence only	no estimate, counts only	300	m							
						Westslope Cutthroat Trout	Electrofishing	8	123	200	146.5	mm					Total number captured or presence only	no estimate, counts only	300	m							
3.3	3.4			Young	9/24/2009	Brook Trout	Electrofishing	42	107	174	139.8	mm						Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	7	93	162	130.9	mm					Total number captured or presence only	no estimate, counts only									
Clough Springs Cr	1139566458996	0.134	0.187	Clough Springs	Clancy	7/7/1993	Brook Trout	Backpack shocking	5	160	236.2	197.1	mm	76.2	g	Total number captured or presence only	no estimate, counts only										
Coal Creek	1141927486904	3.63	3.72	COAL@CYCLONE	Weaver	8/1/1982	Bull Trout	Bank shocking	42			120	mm	17	g	Zippin	per 150 m	150	m								
							Westslope Cutthroat Trout	Bank shocking	45			121	mm	20	g	Zippin	per 150 m	150	m								
						8/24/1983	Bull Trout	Bank shocking	34			123	mm	18.8	g	Two pass	per 150 m	150	m								
							Westslope Cutthroat Trout	Bank shocking	17			118	mm	20.9	g	Two pass	per 150 m	150	m								
						8/30/1984	Bull Trout	Bank shocking	51			123	mm	20.1	g	Two pass	per 150 m	150	m								
							Westslope Cutthroat Trout	Bank shocking	25			107	mm	16	g	Two pass	per 150 m	150	m								
					8/10/1987	Bull Trout	Bank shocking	28			131	mm	19	g	Two pass	per 150 m	150	m									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length			
																			Length	Units		
Coal Creek	1141927486904	3.63	3.72	COAL@CYCLONE	Weaver	8/10/1987	Westslope Cutthroat Trout	Bank shocking	23				129	mm	25	g	Two pass	per 150 m	150	m		
						8/16/1988	Bull Trout	Bank shocking	19			123	mm			Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	24			104	mm			Two pass	per 150 m	150	m			
	3.764	3.803	Lower Coal Creek	Steed	8/25/2016	Bull Trout	Backpack shocking	9	121	181	148.7	mm	28.1	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	5	67	86	74.8	mm	3.7	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Backpack shocking	21	42	202	117.7	mm	22.5	g	Total number captured or presence only	no estimate, counts only						
					8/29/2017	Bull Trout	Backpack shocking	5	165	205	186.2	mm	55.6	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	5	62	73	68	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Backpack shocking	23	49	176	112.2	mm	23.1	g	Total number captured or presence only	no estimate, counts only						
					8.187	8.2	DEADHORSE BRIDGE	Delaray	8/15/2012	Bull Trout	Backpack shocking	10	63	243	150.3	mm	43.6	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Backpack shocking	18	66	257	188.8	mm	71.9	g	Total number captured or presence only	no estimate, counts only		
								Breidinger	8/23/2016	Brook Trout	Backpack shocking	1	80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	25	121	179	141.4	mm	24.3	g	Total number captured or presence only	no estimate, counts only		
								Steed		Westslope X Rainbow	Backpack shocking	15	81	154	100.1	mm	10.1	g	Total number captured or presence only	no estimate, counts only		
									8/26/2016	Westslope X Rainbow	Backpack shocking	120	81	154	100.1	mm		g	Total number captured or presence only	no estimate, counts only		
	8.2	8.29		Breidinger	8/4/2017	Bull Trout	Backpack shocking	34	105	186	128.6	mm	21.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Backpack shocking	24	67	233	134	mm	23.7	g	Total number captured or presence only	no estimate, counts only						
				Weaver	8/21/2018	Bull Trout	Backpack shocking	16	116	193	162.6	mm	38.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Backpack shocking	24	72	210	120.4	mm	20.2	g	Total number captured or presence only	no estimate, counts only						
				8/5/1982	Bull Trout	Bank shocking	85			113	mm	15	g	Two pass	per 150 m	150	m					
					Westslope Cutthroat Trout	Bank shocking	11			139	mm	38	g	Zippin	per 150 m	150	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Coal Creek	1141927486904	8.2	8.29	DEADHORSE BRIDGE	Weaver	9/5/1991	Westslope Cutthroat Trout	Backpack shocking	7				167	mm	57	g	Two pass	per 150 m	150	m	
						8/24/1992	Bull Trout	Backpack shocking	46			143	mm	31.9	g	Two pass	per 150 m	150	m		
						9/10/1993	Bull Trout	Backpack shocking	31							Two pass	per 150 m	150	m		
						8/26/1994	Bull Trout	Backpack shocking	32			121	mm	18.5	g	Two pass	per 150 m	150	m		
						9/12/1995	Bull Trout	Backpack shocking	27			141	mm	26.9	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	12			125	mm	28.2	g	Two pass	per 150 m	150	m		
						9/4/1996	Bull Trout	Backpack shocking	4			199	mm	60.8	g	Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	2			165	mm	45	g	Two pass	per 150 m	150	m		
						9/16/1997	Bull Trout	Backpack shocking	1			177	mm			Total number captured or presence only	per 150 m	150	m		
						9/10/1999	Bull Trout	Backpack shocking	9			141	mm	28.4	g	Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	5			141	mm	32.6	g	Two pass	per 150 m	150	m		
						8/11/2000	Bull Trout	Backpack shocking	5			138	mm	22.6	g	Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	2			116	mm	17.5	g	Two pass	per 150 m	150	m		
						9/11/2001	Bull Trout	Backpack shocking	17			157.6	mm	42.3	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	16			126.6	mm	23.8	g	Two pass	per 150 m	150	m		
						8/30/2002	Bull Trout	Backpack shocking	7							Total number captured or presence only	per 150 m	150	m		
						8/1/2003	Bull Trout	Backpack shocking	19			186.9	mm	64.3	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	16			37.6	mm	35	g	Two pass	per 150 m	150	m		
						8/18/2004	Bull Trout	Backpack shocking	10							Total number captured or presence only	per section length	150	m		
						9/12/2005	Bull Trout	Backpack shocking	19		131	172	150.2	mm	27.8	g	Two pass	per section length	150	m	
							Westslope Cutthroat Trout	Backpack shocking	15		91	283	148	mm	45.4	g	Two pass	per section length	150	m	
		8/8/2007	Bull Trout	Electrofishing	25			141.2	mm	29.6	g	Two pass	per 150 m	150	m						
			Westslope Cutthroat Trout	Electrofishing	14			193	mm	86.2	g	Two pass	per 150 m	150	m						
		8/18/2009	Bull Trout	Electrofishing	39			143	mm	28.6	g	Total number captured or presence only	per 150 m	150	m						
		8/27/2010	Bull Trout	Electrofishing	12			179.3	mm	53.4	g	Two pass	per 150 m	150	m						
			Westslope X Rainbow	Electrofishing	30			143.8	mm	31.7	g	Two pass	per 150 m	150	m						
			8.28	9.28		Hunt	8/26/2005	Bull Trout	Backpack shocking	1				165	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	18		78	197	131.8	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	37		78	215	134.7	mm			Total number captured or presence only	no estimate, counts only		
			11.79	11.88	NORTH COAL	Unknown	8/4/1982	Bull Trout	Bank shocking	17				133	mm	22	g	Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Bank shocking	40				158	mm	44	g	Two pass	per 150 m	150	m
							8/25/1983	Bull Trout	Bank shocking	18				127	mm	21.8	g	Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Bank shocking	27				151	mm	42.7	g	Two pass	per 150 m	150	m
					8/29/1984	Bull Trout	Bank shocking	48				106	mm	13.3	g	Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Bank shocking	48				120	mm	25.7	g	Two pass	per 150 m	150	m		
					8/27/1985	Bull Trout	Bank shocking	41				116	mm	14.7	g	Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Bank shocking	52				128	mm	25.1	g	Two pass	per 150 m	150	m		
					8/3/1986	Bull Trout	Bank shocking	29				166	mm	26.9	g	Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Bank shocking	39				126	mm	24.7	g	Two pass	per 150 m	150	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length					
Coal Creek	1141927486904	11.79	11.88	NORTH COAL	Unknown	8/5/1987	Bull Trout	Bank shocking	47				116	mm	16.1	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	63				136	mm	30.8	g	Two pass	per 150 m	150	m					
						8/16/1988	Bull Trout	Bank shocking	39				134	mm	22.1	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	51				150	mm	39.8	g	Two pass	per 150 m	150	m					
						9/8/1989	Bull Trout	Bank shocking	44				120	mm	14.1	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	51				125	mm	27.3	g	Two pass	per 150 m	150	m					
						8/24/1990	Bull Trout	Bank shocking	33				138	mm	29	g	Two pass	per 150 m	150	m					
						8/27/1990	Westslope Cutthroat Trout	Bank shocking	39				142	mm	40	g	Two pass	per 150 m	150	m					
						8/21/1991	Bull Trout	Bank shocking	9				173	mm	45.9	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	36				150	mm	51.1	g	Two pass	per 150 m	150	m					
						8/19/1992	Bull Trout	Bank shocking	17				150	mm	29.3	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	71				122	mm	27.6	g	Two pass	per 150 m	150	m					
						9/8/1993	Bull Trout	Bank shocking	6				169	mm	44	g	Two pass	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	62				132	mm	33.8	g	Two pass	per 150 m	150	m					
						8/17/1994	Bull Trout	Bank shocking	2				222	mm	91	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	38				131	mm	31	g	Two pass	per 150 m	150	m					
						8/29/1995	Bull Trout	Bank shocking	3				182	mm	57	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	42				158	mm	46.3	g	Two pass	per 150 m	150	m					
						9/12/1996	Bull Trout	Bank shocking	1				180	mm	38	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	41				143	mm	30.3	g	Two pass	per 150 m	150	m					
						8/22/1997	Bull Trout	Bank shocking	1				140	mm	25	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	69				112	mm	21	g	Two pass	per 150 m	150	m					
						9/14/1998	Bull Trout	Bank shocking	1				146	mm	27	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	53				141	mm	27	g	Two pass	per 150 m	150	m					
						8/31/1999	Bull Trout	Bank shocking	2				140	mm	24	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	54				132	mm	30.1	g	Total number captured or presence only	per 150 m	150	m					
						8/23/2000	Bull Trout	Bank shocking	5				148	mm	32.4	g	Total number captured or presence only	per 150 m	150	m					
							Westslope Cutthroat Trout	Bank shocking	88				138	mm	33.6	g	Two pass	per 150 m	150	m					
						Weaver						9/13/2001	Bull Trout	Backpack shocking	8			143.9	mm	25.9	g	Two pass	per 150 m	150	m
													Westslope Cutthroat Trout	Backpack shocking	111			111.8	mm	18.2	g	Two pass	per 150 m	150	m
												8/27/2002	Bull Trout	Backpack shocking	6							Two pass	per 150 m	150	98
													Westslope Cutthroat Trout	Backpack shocking	99							Two pass	per 150 m	150	m
												8/1/2003	Bull Trout	Backpack shocking	3			167	mm	39	g	Two pass	per 150 m	150	98
													Westslope Cutthroat Trout	Backpack shocking	57			143.8	mm	37.2	g	Two pass	per 150 m	150	98
												8/19/2004	Bull Trout	Backpack shocking	12							Two pass	per section length	150	m
													Westslope Cutthroat Trout	Backpack shocking	79							Two pass	per section length	150	m
												8/26/2005	Westslope Cutthroat Trout	Backpack shocking	72	78	215	134.5	mm			Two pass	per section length	150	m
													Westslope Cutthroat Trout	Electrofishing	72			134.5	mm			Two pass	per 150 m	150	m
												8/10/2006	Westslope Cutthroat Trout	Electrofishing	66			139.8	mm	32.9	g	Two pass	per 150 m	150	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Coal Creek	1141927486904	11.79	11.88	NORTH COAL	Weaver	8/17/2007	Bull Trout	Electrofishing	23				132.8	mm	20.3	g	Two pass	per 150 m	150	m								
							Westslope Cutthroat Trout	Electrofishing	102				135.6	mm	28	g	Two pass	per 150 m	150	m								
						8/11/2008	Westslope X Rainbow	Electrofishing	89				141.6	mm	29.5	g	Two pass	per 150 m	150	m								
						8/7/2009	Bull Trout	Electrofishing	10				126.3	mm	18.3	g	Two pass	per 150 m	150	m								
							Westslope X Rainbow	Electrofishing	104				144.3	mm	38.6	g	Two pass	per 150 m	150	m								
						8/27/2010	Westslope X Rainbow	Electrofishing	101				138.6	mm	25.2	g	Two pass	per 150 m	150	m								
					11.883	Breidinger	8/24/2016	Bull Trout	Backpack shocking	16	110	170	135	mm	21.6	g	Total number captured or presence only		no estimate, counts only									
								Westslope Cutthroat Trout	Backpack shocking	58	109	229	156.2	mm	39.4	g	Total number captured or presence only		no estimate, counts only									
								8/23/2017	Bull Trout	Backpack shocking	21	111	169	131.4	mm	21.2	g	Total number captured or presence only		no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	48	41	257	159.3	mm	54.3	g	Total number captured or presence only		no estimate, counts only								
									Westslope X Rainbow	Backpack shocking	5	123	189	158.6	mm	42.6	g	Total number captured or presence only		no estimate, counts only								
								8/9/2018	Bull Trout	Backpack shocking	8	121	182	157.2	mm	33	g	Total number captured or presence only		no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	25				72	234	128.2	mm	24.2	g	Total number captured or presence only		no estimate, counts only												
		Westslope X Rainbow	Backpack shocking	12				61	226	138.5	mm	38	g	Total number captured or presence only		no estimate, counts only												
	15.702	15.721	Upper North Coal	Steed				9/1/2016	Westslope X Rainbow	Backpack shocking	741	80	207	144.3	mm			g	Total number captured or presence only		no estimate, counts only							
								9/8/2016	Bull Trout	Backpack shocking	52	104	225	119.8	mm	15.8	g	Total number captured or presence only		no estimate, counts only								
									Westslope X Rainbow	Backpack shocking	51	80	203	147.7	mm	32.5	g	Total number captured or presence only		no estimate, counts only								
								8/9/2017	Bull Trout	Backpack shocking	33	132	224	153	mm	31.4	g	Total number captured or presence only		no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	43	97	205	154	mm	39.2	g	Total number captured or presence only		no estimate, counts only								
								8/6/2018	Bull Trout	Backpack shocking	7	158	198	180.7	mm	51.9	g	Total number captured or presence only		no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	13				132	216	170.6	mm	50.2	g	Total number captured or presence only		no estimate, counts only												
	1143069456777	0	6.2	COAL CR				Unknown	9/12/1990	Westslope Cutthroat Trout	Backpack shocking	178	4	8				in			Peterson mark-recapture	per 1000 ft.	600	ft				
									0.876	0.973	Coal Creek	Clancy	7/6/2012	Brook Trout	Backpack shocking	7	72	164	122.3	mm			g	Total number captured or presence only		no estimate, counts only		
														Slimy Sculpin	Backpack shocking	62	27	89	51	mm			g	Total number captured or presence only		no estimate, counts only		
					Westslope Cutthroat Trout	Backpack shocking	48						30	203	105	mm			g	Total number captured or presence only		no estimate, counts only						
1.181					1.253					8/14/2012	Brook Trout	Backpack shocking	6					mm			g	Total number captured or presence only		no estimate, counts only				
											Slimy Sculpin	Backpack shocking	27					mm			g	Total number captured or presence only		no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	39	0	0	0	mm	0	g	Total number captured or presence only		no estimate, counts only						
										8/23/2012	Brook Trout	Backpack shocking	17					mm			g	Total number captured or presence only		no estimate, counts only				
											Slimy Sculpin	Backpack shocking	23					mm			g	Total number captured or presence only		no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	37					mm			g	Total number captured or presence only		no estimate, counts only				
1.332					1.425	Coal Creek 1.3				7/19/2012	Brook Trout	Backpack shocking	1	127	127	127	mm			g	Total number captured or presence only		no estimate, counts only					
											Slimy Sculpin	Backpack shocking	2	57	78	67.5	mm			g	Total number captured or presence only		no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking	25				54		191	101.3	mm			g	Total number captured or presence only		no estimate, counts only										
	8/14/2012	Brook Trout	Backpack shocking	1									mm			g	Total number captured or presence only		no estimate, counts only									
		Slimy Sculpin	Backpack shocking	7									mm			g	Total number captured or presence only		no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	35									mm			g	Total number captured or presence only		no estimate, counts only									
					9/12/1990	Slimy Sculpin	Backpack shocking	9	61	127	76.2	mm			g	Total number captured or presence only		no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	103	63.5	213.4	103.9	mm			g	Total number captured or presence only		no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Coal Creek	1143069456777	1.332	1.425	Coal Creek 1.3	Clancy	9/24/1990	Westslope Cutthroat Trout	Backpack shocking	63		48.3	208.3	109.1	mm		g	Total number captured or presence only	no estimate, counts only				
						Jakober	9/4/2002	Brook Trout	Backpack shocking	20		53.3	180.3	105.2	mm	20	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	132		66	167.6	96.5	mm	16	g	Total number captured or presence only	no estimate, counts only			
					9/11/2002	Brook Trout	Backpack shocking	10		91.4	167.6	120.6	mm	22.2	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	86		76.2	167.6	101.7	mm	17.7	g	Total number captured or presence only	no estimate, counts only					
					8/7/2003	Brook Trout	Backpack shocking	6		96.5	175.3	130.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	91		76.2	154.9	95.9	mm	14.7	g	Total number captured or presence only	no estimate, counts only					
					8/14/2003	Brook Trout	Backpack shocking	5		91.4	127	102.1	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	56		76.2	154.9	95	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
					8/15/2004	Brook Trout	Backpack shocking	5		114.3	172.7	145.8	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	78		78.7	175.3	111.5	mm		g	Total number captured or presence only	no estimate, counts only					
					8/23/2004	Brook Trout	Backpack shocking	6		106.7	177.8	141	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	84		68.6	167.6	109	mm		g	Total number captured or presence only	no estimate, counts only					
					8/9/2005	Brook Trout	Backpack shocking	12		81.3	121.9	110.1	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	89		76.2	188	106.2	mm		g	Total number captured or presence only	no estimate, counts only					
		8/16/2005	Brook Trout	Backpack shocking	17		101.6	127	115.2	mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	71		76.2	182.9	104.1	mm		g	Total number captured or presence only	no estimate, counts only								
		Clancy	7/23/2015				Brook Trout	Backpack shocking	15		78.7	154.9	124.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Backpack shocking	1		177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	95		76.2	193	121.6	mm		g	Total number captured or presence only	no estimate, counts only				
							7/28/2015	Brook Trout	Backpack shocking	14		78.7	208.3	119.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1		188	188	188	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	93		76.2	200.7	117.8	mm		g	Total number captured or presence only	no estimate, counts only				
			1.351	1.589			6/28/1995	Westslope Cutthroat Trout	Backpack shocking	60		43	146	84.3	mm		g	Total number captured or presence only	no estimate, counts only			
		1.396	1.453	Coal Creek			7/20/2012	Slimy Sculpin	Backpack shocking	9		47	83	63.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	22		77	167	123.2	mm		g	Total number captured or presence only	no estimate, counts only			
							8/14/2012	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	27					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only			
							1.436	1.477	Coal Creek 1.4		5/10/1994	Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only
		1.46	1.56	1.3 MILES UP COAL CR				Mottled Sculpin	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	200	ft
								Westslope Cutthroat Trout	Backpack shocking	11		2	8		in			Total number captured or presence only	no estimate, counts only	200	ft	
							8/7/2003	Westslope Cutthroat Trout	Backpack shocking	316	585	3	10		in			Log-likelihood	per section length	600	ft	
Westslope Cutthroat Trout	Backpack shocking							138	278							Log-likelihood	per section length	600	ft			
8/9/2005	Brook Trout						Backpack shocking	22	38	3	5		in			Log-likelihood	per section length	600	ft			
	Westslope Cutthroat Trout						Backpack shocking	132	258	3	8		in			Log-likelihood	per section length	600	ft			
2.075	2.341	Coal Creek 2.1		7/6/1995	Brook Trout	Backpack shocking	3		87	159	113	mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	82		53	207	95.7	mm		g	Total number captured or presence only	no estimate, counts only						
3.07	3.199	Coal Creek 3.3		Jakober	8/23/2007	Brook Trout	Backpack shocking	2		154.9	188	171.4	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Coal Creek	1143069456777	3.07	3.199	Coal Creek 3.3	Jakober	8/23/2007	Westslope Cutthroat Trout	Backpack shocking	81		76.2	188	117.9	mm			Total number captured or presence only	no estimate, counts only				
						7/23/2008	Brook Trout	Backpack shocking	4		81.3	101.6	94.6	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		76.2	172.7	118.2	mm			Total number captured or presence only	no estimate, counts only				
		3.08	3.18	Coal Creek		8/23/2007	Brook Trout	Backpack shocking	3		50	120		mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	119		50	130		mm			Total number captured or presence only	no estimate, counts only				
		3.229	3.298	Coal Creek 3.4		9/2/2003	Westslope Cutthroat Trout	Backpack shocking	28						mm			Total number captured or presence only	no estimate, counts only			
		3.231	3.35			8/23/2007	Brook Trout	Backpack shocking	1		154.9	154.9	154.9		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	38		76.2	177.8	121.5	mm			Total number captured or presence only	no estimate, counts only				
						7/23/2008	Westslope Cutthroat Trout	Backpack shocking	23		76.2	162.6	121.5	mm			Total number captured or presence only	no estimate, counts only				
3.239	3.289	Coal Creek		7/6/1995	Westslope Cutthroat Trout	Backpack shocking	50		48	189	90.9		mm			Total number captured or presence only	no estimate, counts only					
				7/20/2012	Westslope Cutthroat Trout	Backpack shocking	7		89	137	112.6	mm			Total number captured or presence only	no estimate, counts only						
				8/23/2012	Westslope Cutthroat Trout	Backpack shocking	19		63	185	111.3	mm			Total number captured or presence only	no estimate, counts only						
Coal Creek, Trib 1	1142325486655	0.38	0.48		Hunt	8/15/2003	Westslope Cutthroat Trout	Electrofishing	25		45	175	106	mm			Total number captured or presence only	no estimate, counts only	250	m		
						8/14/2003	Westslope Cutthroat Trout	Electrofishing	25		56	170	106.1	mm			Total number captured or presence only	no estimate, counts only	150	m		
						8/24/2005	Westslope Cutthroat Trout	Electrofishing	8		121	201	154.9	mm			Total number captured or presence only	no estimate, counts only	150	m		
Coal Gulch	1136144462512	1.1	1.2		Gerdes	6/22/1994	Westslope Cutthroat Trout	Backpack shocking	11		2.1	5.6	3.8	in		Total number captured or presence only	no estimate, counts only	200	ft			
Cody Creek	1158633488511	0.2	0.3		Carlson	7/21/2009	Surveyed; no fish captured	Backpack shocking	1							Not Applicable	no estimate, presence only					
Cody Creek Lake, Lower	1152314483093	0	1	Inlet	Hensler	7/1/2015	Brook Trout	Backpack shocking	3		90	145	126.7	mm		Total number captured or presence only	no estimate, counts only					
Cold Brook	1134949470189	1.163	1.248	Stream mile 1.1 (2006)	Pierce	6/15/2006	Westslope Cutthroat Trout	Backpack shocking	11		45	130	72.5	mm		Total number captured or presence only	no estimate, counts only					
Cold Creek	1137557475837	0.49	0.59	Cold	Plum Creek Timber Co. Personnel	8/8/2002	Brook Trout	Backpack shocking	42		39	136	88.6	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	10		45	221	132.5	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	4		92	140	120.3	mm			Total number captured or presence only	no estimate, counts only				
						0.52	0.62	8/2/2001	Brook Trout	Electrofishing	54		35	175	67.3	mm			Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	31		32	123	47.1	mm			Total number captured or presence only	no estimate, counts only		
		1.67	1.77	Cold			Rainbow Trout	Electrofishing	1				96		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	14		25	46	34.9	mm			Total number captured or presence only	no estimate, counts only				
						8/7/2002	Brook Trout	Backpack shocking	35		33	190	92.6	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1				40	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	1				136	mm			Total number captured or presence only	no estimate, counts only				
		1.75	1.85				Rainbow X Cutthroat Trout	Backpack shocking	1					108	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12		30	190	57.3	mm			Total number captured or presence only	no estimate, counts only				
						8/2/2001	Brook Trout	Electrofishing	86		34	195	86.4	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	48		38	165	58	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	4		25	120	70.8	mm			Total number captured or presence only	no estimate, counts only				
4.7	5.1			Gardner	7/28/2008	Brook Trout	Backpack shocking	22		20	170	102	mm			Total number captured or presence only	no estimate, counts only					
						Brook X Bull Trout hybrid	Backpack shocking	3		70	90	80	mm			Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	3		140	180	157	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Cold Creek	1137557475837	4.7	5.1		Gardner	7/28/2008	Bull Trout	Backpack shocking	5	30	40	38	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	1			130	mm			Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Backpack shocking	8	20	80	39	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	1						Total number captured or presence only	no estimate, presence only									
								9/18/2008	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, presence only					
									Bull Trout	Backpack shocking	3	120	160	140	mm				Total number captured or presence only	no estimate, counts only					
						5.8	5.9			7/30/2009	Bull Trout	Backpack shocking	38	50	150	96.8	mm			Total number captured or presence only	no estimate, counts only				
						6.8	6.9			8/5/2009	Bull Trout	Backpack shocking	3	40	230	106.7	mm			Total number captured or presence only	no estimate, counts only				
		Cold Creek, S Fk, Trib 1	1137798475417			1.2	1.3			8/10/2010	Brook Trout	Electrofishing	62	40	180	83	mm				Total number captured or presence only	no estimate, counts only			
Slimy Sculpin	Electrofishing			7	60						90	80	mm			Total number captured or presence only	no estimate, counts only								
				1.5	1.6					9/5/2006	Brook Trout	Backpack shocking	9	70	120	93	mm			Total number captured or presence only	no estimate, counts only				
											Brook Trout	Backpack shocking	12	70	120	93	mm			Total number captured or presence only	no estimate, counts only				
											Brook Trout	Backpack shocking	20	40	130	92	mm			Total number captured or presence only	no estimate, counts only				
											Slimy Sculpin	Backpack shocking	2	50	70	60	mm			Total number captured or presence only	no estimate, counts only				
										6/27/2007	Brook Trout	Backpack shocking	8	40	130	108	mm			Total number captured or presence only	no estimate, counts only				
				1.7	1.8					8/11/2010	Brook Trout	Electrofishing	76	40	180	77	mm			Total number captured or presence only	no estimate, counts only				
											Slimy Sculpin	Electrofishing	20	40	80	56	mm			Total number captured or presence only	no estimate, counts only				
Colt Creek	1135888473281			0.4	0.5	2A				Knotek	6/8/2007	Brook Trout	Electrofishing	16	88	160		mm			Total number captured or presence only	no estimate, counts only	200	m	
		Westslope Cutthroat Trout	Electrofishing					8	75			120		mm			Total number captured or presence only	no estimate, counts only	200	m					
				0.7	0.8	1					7/31/2007	Brook Trout	Electrofishing	34	52	144		mm			Total number captured or presence only	no estimate, counts only	150	m	
												Westslope Cutthroat Trout	Electrofishing	12	73	115		mm			Total number captured or presence only	no estimate, counts only	150	m	
				1.4	1.5	2					7/6/1995	Brook Trout	Electrofishing	5	99	140		mm			Total number captured or presence only	no estimate, counts only			
												Longnose Dace	Electrofishing	1						Total number captured or presence only	no estimate, counts only	60	m		
												Rainbow X Cutthroat Trout	Electrofishing	8	75	127		mm			Total number captured or presence only	no estimate, counts only	60	m	
				1.78	1.88						8/1/1994	Brook Trout	Backpack shocking	28			2.4	in		Peterson mark-recapture	per 100 sq m	328	ft		
				2.1	2.2	3					6/8/2007	Brook Trout	Electrofishing	7	74	90		mm			Total number captured or presence only	no estimate, counts only	225	m	
												Westslope Cutthroat Trout	Electrofishing	7	49	140		mm			Total number captured or presence only	no estimate, counts only	225	m	
		2.8	2.9	4				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	125	m						
		4.39	4.49				7/15/2008	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	118	m						
Colt Lake	1136615473627	0	1	Experimental Net Series		Knotek	6/9/2011	Westslope Cutthroat Trout	Mountain Gill Net	29	165	495	327.1	mm	413.2	g	Total number captured or presence only	no estimate, counts only							
								Summer gill netting	Berg	8/10/2005	Surveyed; no fish captured	Gill netting	0					g	Total number captured or presence only	no estimate, counts only					
													Westslope Cutthroat Trout	Gill netting	13	180	400	297.8	mm	335.4	g	Total number captured or presence only	no estimate, counts only		
												8/11/2005	Surveyed; no fish captured	Gill netting	0					g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	22	168	400	265.8	mm	245.9	g	Total number captured or presence only	no estimate, counts only							
Colter Creek	1140299456991	0.251	0.317	Colter Creek 0.3		Jakober	7/28/2009	Westslope X Yellowstone X Rainbow	Snorkeling/Diver	11				mm		g	Total number captured or presence only	no estimate, counts only							
				0.4				0.5	COLTER CREEK 0.4	Clancy	Westslope Cutthroat Trout	Snorkeling/Diver	11	0	8		in		Total number captured or presence only	no estimate, counts only	100	m			
											Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	1					Total number captured or presence only	no estimate, presence only	100	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Colter Creek	1140299456991	0.546	0.571	Colter Creek 0.5	Clancy	8/28/2014	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	2		101.6	152.4	127	mm		g	Total number captured or presence only	no estimate, counts only		
		0.728	0.776	Colter Creek 0.7			Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	2		101.6	152.4	127	mm	g	Total number captured or presence only	no estimate, counts only			
		0.814	0.867	Colter Creek 0.8	Jakober	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	2		170	190	180	mm	0	g	Total number captured or presence only	no estimate, counts only			
		0.911	0.953	Colter Creek 0.9	Clancy	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	2		101.6	152.4	127	mm	0	g	Total number captured or presence only	no estimate, counts only			
		0.956	1.051	Colter Creek 1.0		Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	2		101.6	152.4	127	mm	0	g	Total number captured or presence only	no estimate, counts only			
Colter Gulch	1132855462796	0.64	0.74	ABOVE FOREST BNDRY REACH #1	Gerdes	10/12/1994	Brook Trout	Backpack shocking	1				6.5	in		Total number captured or presence only	no estimate, counts only	500	ft	
							Westslope Cutthroat Trout	Backpack shocking	15		1.8	5.9		in		Total number captured or presence only	no estimate, counts only	500	ft	
Colts Creek	1144654489914	1.3	1.4		Young	9/22/2009	Westslope Cutthroat Trout	Electrofishing	17		81	152	108.6	mm		Total number captured or presence only	no estimate, counts only			
					Hunt	9/16/2003	Westslope Cutthroat Trout	Electrofishing	30		88	218	152.2	mm	Total number captured or presence only	no estimate, counts only	350	m		
		1.46	1.47			8/25/2004	Westslope Cutthroat Trout	Electrofishing	39		39	189	121.5	mm	Total number captured or presence only	no estimate, counts only	150	m		
						9/1/2005	Westslope Cutthroat Trout	Electrofishing	58		46	211	124.9	mm	Total number captured or presence only	no estimate, counts only	150	m		
						6/5/2007	Westslope Cutthroat Trout	Electrofishing	1			191	mm	Total number captured or presence only	no estimate, counts only					
Condon Creek	1137670476114	0.2	0.3	REACH ONE	Leathe	9/1/1983	Brook Trout	Backpack shocking	399		3			in		Two pass	per 1000 ft.	350	ft	
							Bull Trout	Backpack shocking	3		3		in		Two pass	per 1000 ft.	350	ft		
							Westslope Cutthroat Trout	Backpack shocking	4		3		in		Two pass	per 1000 ft.	350	ft		
		4.1	4.2		Gardner	9/30/2010	Brook Trout	Backpack shocking	273		40	240	110	mm	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	94		50	190	107	mm	Total number captured or presence only	no estimate, counts only				
		4.2	4.3			8/22/2010	Westslope Cutthroat Trout	Backpack shocking	10		60	210	140	mm	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	96		30	210	106	mm	Total number captured or presence only	no estimate, counts only				
		4.7	4.8			8/22/2011	Brook Trout	Backpack shocking	27		20	80	51	mm	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	27		20	80	51	mm	Total number captured or presence only	no estimate, counts only				
		5	5.1		SECTION TWO	Leathe	7/28/1983	Brook Trout	Backpack shocking	294						Two pass	per 150 m	150	ft	
								Westslope Cutthroat Trout	Backpack shocking	124					Two pass	per 150 m	150	ft		
						Enk	8/30/1990	Brook Trout	Backpack shocking	50			134	mm	Two pass	per 150 m	150	ft		
Westslope Cutthroat Trout	Backpack shocking							0			160	mm	Two pass	per 150 m	150	ft				
Weaver	7/30/1991					Brook Trout	Backpack shocking	44			140	mm	Two pass	per 150 m	150	ft				
						Westslope Cutthroat Trout	Backpack shocking	9			165	mm	Two pass	per 150 m	150	ft				
6.15	6.25		Plum Creek Timber Co. Personnel	8/30/2001	Westslope Cutthroat Trout	Electrofishing	55		65	190	114.7	mm	Total number captured or presence only	no estimate, counts only						
Cone Creek	1143937457499	0	0.015	Cone Creek 0.1	Clancy	7/29/1992	Bull Trout	Backpack shocking	1		76.2	76.2	76.2	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only				
							0.1	80 FT UP FROM MOUTH	Bull Trout	Backpack shocking	1					Total number captured or presence only	no estimate, counts only	100	ft	
							Westslope Cutthroat Trout	Backpack shocking	8		2	5		in	Total number captured or presence only	no estimate, counts only	100	ft		
		0.01	0.068	Cone Creek 0.1		7/3/2007	Brook Trout	Backpack shocking	1		114.3	114.3	114.3	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	26				mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	Cone Creek	Jakober		Brook Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		25	110		mm	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Congdon Creek	1136858461199	1.63	1.73		Gerdes	9/1/1993	Westslope Cutthroat Trout	Backpack shocking	4		4.1	5.1		in			Peterson mark-recapture	per section length	300	ft
Coniff Creek	1145811481448	3.35	3.39	RM 3.34 to RM 3.39	Hensler	7/14/2015	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
Connor Creek	1136693479754	0	0.1		Young	8/26/2010	Bull Trout	Electrofishing	8		126	240	174.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	19		112	198	153.4	mm			Total number captured or presence only	no estimate, counts only		
		2.7	2.8			8/25/2010	Westslope Cutthroat Trout	Electrofishing	21		70	160	113.3	mm			Total number captured or presence only	no estimate, counts only		
Cook Creek	1153917473971	0.05	0.15	Cook Cr. - 3	Katzman	8/28/2002	Brook Trout	Electrofishing	27		42	220	123	mm			Total number captured or presence only	no estimate, counts only	200	m
							Brown Trout	Electrofishing	1				232	mm			Total number captured or presence only	no estimate, counts only	200	m
							Westslope Cutthroat Trout	Electrofishing	7		99	184	130	mm			Total number captured or presence only	no estimate, counts only	200	m
		1.17	1.27	Cook Cr. - 2			Brook Trout	Electrofishing	13		81	125	94	mm			Total number captured or presence only	no estimate, counts only	200	m
		2.02	2.12	Cook Cr. - 1			Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	200	m
Cool Creek	1151984478620	0.9	1	24N28W8	Peterson	7/1/2007	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Cooney Creek	1128164472588	0.104	0.225	Cooney Creek mile 0.2 (2007)	Pierce	7/12/2007	Rainbow Trout	Backpack shocking	1		202	202	202	mm	95	g	Total number captured or presence only	no estimate, counts only		
			0.298	Cooney Creek mile 0.2 (2013)		9/5/2013	Rainbow Trout	Backpack shocking	2		150	158	154	mm	39	g	Total number captured or presence only	no estimate, counts only		
		0.388	0.58	Cooney Creek mile 0.4 (2013)		9/6/2013	Rainbow Trout	Backpack shocking	4		130	248	171.5	mm	67.8	g	Total number captured or presence only	no estimate, counts only		
		0.4	0.5			7/12/2007	Rainbow Trout	Electrofishing	0.2	1			7.9	in			Catch per unit effort	per 100 ft.	639	ft
		2.088	2.226	Cooney Creek mile 2.4 (2013)		9/6/2013	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
	1137000475163	0	0.1	SECTION ONE	Leathe	7/27/1983	Bull Trout	Backpack shocking	6		3			in			Two pass	per 1000 ft.	367	ft
							Westslope Cutthroat Trout	Backpack shocking	118		3			in			Two pass	per 1000 ft.	367	ft
		0.058	0.121	100-200m upstream from mouth	Kreiner	7/30/2018	Brook Trout	Electrofishing	86		35	209	94	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	13		141	192	161.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	5		110	173	139.8	mm		g	Total number captured or presence only	no estimate, counts only		
		0.155	0.482	300-1000m Upstream from Mouth			Brook Trout	Electrofishing	444		86	296	135.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	8		117	142	128.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2		178	178	178	mm		g	Total number captured or presence only	no estimate, counts only		
		1.476	1.636	MPG Property	Rosenthal	10/15/2018	Bull Trout	Electrofishing	11		70	157	114.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	3		125	173	150.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	28		75	215	134.9	mm		g	Total number captured or presence only	no estimate, counts only		
		2.54	2.64		Plum Creek Timber Co. Personnel	8/27/2001	Bull Trout	Electrofishing	4		122	152	141.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	22		74	193	123.9	mm			Total number captured or presence only	no estimate, counts only		
		2.774	2.924	MPG Property	Kreiner	10/17/2018	Bull Trout	Electrofishing	6		151	210	167	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	94		73	235	123.3	mm		g	Total number captured or presence only	no estimate, counts only		
		3	3.1	SECTION TWO	Leathe	7/26/1983	Westslope Cutthroat Trout	Backpack shocking	0		3			in			Two pass	per 1000 ft.	364	ft
Cooney Gulch	1126253461388	0.04	0.14	6695010349	Brammer	6/1/2005	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Cooper Creek	1143512467454	1.27	1.37		Clancy	7/23/2003	Westslope Cutthroat Trout	Electrofishing	16		74	149	102.3	mm			Total number captured or presence only	no estimate, counts only	150	m
		2.49	2.59				Westslope Cutthroat Trout	Electrofishing	20		88	144	106.5	mm			Total number captured or presence only	no estimate, counts only	150	m
Cooper Gulch	1156046475445	1.3	1.4		Young	7/8/2009	Westslope Cutthroat Trout	Electrofishing	22		74	228	145.2	mm			Total number captured or presence only	no estimate, counts only		
		1.825	1.911	Section 2	Breidinger	7/16/2013	Bull Trout	Backpack shocking	18		77	157	103.8	mm	11.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	43		76	271	127.7	mm	26.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Cooper Gulch	1156046475445	1.852	1.922	Section 1	Breidinger	7/18/2012	Bull Trout	Backpack shocking	5		86	211	116.4	mm	24.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	79		88	255	140	mm	32	g	Total number captured or presence only	no estimate, counts only						
							7/2/2013	Bull Trout	Backpack shocking	11		78	147	100.2	mm	9.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	17		89	130	107.7	mm	13.2	g	Total number captured or presence only	no estimate, counts only						
						Blakney	8/15/2016	Bull Trout	Backpack shocking	9		65	287	166.1	mm	60	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	31		79	259	137.7	mm	36.6	g	Total number captured or presence only	no estimate, counts only							
						1.981	2.042	Single pass section 2	Breidinger	7/26/2012	Bull Trout	Backpack shocking	4		90	219	178.5	mm	62.5	g	Total number captured or presence only	no estimate, counts only		
						2	2.1	Depletion Site 1 - Lower	Hanson	7/13/2009	Bull Trout	Backpack shocking	1.9	2	231	250	240.5	mm	122.5	g	Multi-pass, maximum likelihood	per 100 m		
							Westslope Cutthroat Trout	Backpack shocking		88.6	59	48	256	135	mm	37	g	Multi-pass, maximum likelihood	per 100 m					
							7/22/2010	Bull Trout		Backpack shocking	7	7	108	122	mm			Multi-pass, maximum likelihood	per 100 m	101 m				
				Westslope Cutthroat Trout	Backpack shocking	171	201	58		260	mm			Multi-pass, maximum likelihood	per 100 m	101 m								
				Weir	Dossantos	11/17/2005	Bull Trout	Weir Trap		74		95	314	168	mm			Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Weir Trap	97		61		270	167	mm			Total number captured or presence only	no estimate, counts only								
				11/6/2006	Bull Trout	Weir Trap	43								Total number captured or presence only	no estimate, presence only								
				Westslope Cutthroat Trout	Weir Trap	271									Total number captured or presence only	no estimate, presence only								
				7/9/2008	Bull Trout	Weir Trap	32			136	339	218.9	mm	97.5	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Weir Trap	502		61		287	156.4	mm	44.2	g	Total number captured or presence only	no estimate, counts only								
				7/1/2009	Bull Trout	Weir Trap	23		68	359	217	mm	115	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Weir Trap	57		105	307	165	mm	55	g	Total number captured or presence only	no estimate, counts only									
				7/25/2011	Bull Trout	Weir Trap	48		67	371	180	mm	62	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Weir Trap	300		70	327	166	mm	54	g	Total number captured or presence only	no estimate, counts only									
			2.13	2.23		Kramer	9/12/1991	Westslope Cutthroat Trout	Backpack shocking	33				6.4	in			Peterson mark-recapture	per 100 sq m	328 ft				
				9/1/1995	Kokanee		Backpack shocking	3			6.1	in			Peterson mark-recapture	per 100 sq m	328 ft							
				Westslope Cutthroat Trout	Backpack shocking		10			5.7	in				Peterson mark-recapture	per 100 sq m	328 ft							
			2.18	2.22	3.54 RKM	Blakney	8/28/2017	Bull Trout	Backpack shocking	28		60	410	112.2	mm	37.4	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking		109		49	288	129.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only								
			2.21	2.269	Lower Section	Hanson	7/13/2009	Bull Trout	Backpack shocking	2		231	250	240.5	mm	122.5	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking		118		48	256	135	mm	37	g	Total number captured or presence only	no estimate, counts only								
				7/22/2010	Bull Trout		Backpack shocking	7		108	122	113.7	mm	12.1	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking		201		58	260	133.6	mm	33	g	Total number captured or presence only	no estimate, counts only								
				7/19/2011	Bull Trout		Backpack shocking	12		91	312	139.9	mm	42.6	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking		110		51	248	128.9	mm	29.8	g	Total number captured or presence only	no estimate, counts only								
		7/18/2012	Bull Trout	Backpack shocking	18			85	216	137.3	mm	29.9	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	110			52	289	144.3	mm	39	g	Total number captured or presence only	no estimate, counts only										
		7/27/2015	Bull Trout	Backpack shocking	37			51	325	129.9	mm	36.5	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	133			61	256	151.3	mm	42.6	g	Total number captured or presence only	no estimate, counts only										
		8/28/2017	Bull Trout	Backpack shocking	28		60	410	112.2	mm	37.4	g	Total number captured or presence only	no estimate, counts only										
		Westslope Cutthroat Trout	Backpack shocking	109		49	288	129.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only											
	2.279	2.401	Section 3	Breidinger	7/17/2013	Bull Trout	Backpack shocking	35		86	183	104.4	mm	11.9	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cooper Gulch	1156046475445	2.279	2.401	Section 3	Breidinger	7/17/2013	Westslope Cutthroat Trout	Backpack shocking	41	76	253	138.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only				
		2.4	2.454	Single pass section 1		7/26/2012	Bull Trout	Backpack shocking	17	92	212	153.3	mm	36.6	g	Total number captured or presence only	no estimate, counts only				
		2.485	2.575	Cooper Gulch 2016 Site 2	Blakney	8/16/2016	Bull Trout	Backpack shocking	8	114	180	150.5	mm	30.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	84	77	300	137.4	mm	35.5	g	Total number captured or presence only	no estimate, counts only				
		2.538	2.572	4.10 RKM		8/24/2017	Bull Trout	Backpack shocking	17	60	235	128.4	mm	26.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	89	74	255	126.3	mm	28.5	g	Total number captured or presence only	no estimate, counts only				
		2.6	3.47		Dossantos	6/15/2007	Bull Trout	Weir Trap	48							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	2					Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Weir Trap	229					Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Weir Trap	3					Total number captured or presence only	no estimate, counts only						
		2.638	2.722	Section 4	Breidinger	7/18/2013	Bull Trout	Backpack shocking	46	78	181	102.9	mm	12.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	52	75	248	141.5	mm	40.2	g	Total number captured or presence only	no estimate, counts only				
		2.641	2.715	Section 3 2015	Kreiner	6/30/2015	Bull Trout	Backpack shocking	23	87	284	139.3	mm	32	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	52	76	257	140.9	mm	36.7	g	Total number captured or presence only	no estimate, counts only				
		2.681	2.734	Single pass section 4	Breidinger	7/30/2012	Bull Trout	Backpack shocking	23	83	350	139	mm	38	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	83				mm		g	Total number captured or presence only	no estimate, counts only				
		2.7	2.8		Young	7/8/2009	Bull Trout	Electrofishing	2	225	241	233	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	14	103	226	164.7	mm			Total number captured or presence only	no estimate, counts only				
		2.731	2.765	2015 Section 3.1	Kreiner	7/1/2015	Bull Trout	Backpack shocking	6	124	284	168.3	mm	62.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	31	75	254	165.9	mm	58.6	g	Total number captured or presence only	no estimate, counts only				
		2.822	2.995	Upper Section	Hanson	7/14/2009	Bull Trout	Backpack shocking	5	87	231	166.2	mm	56	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	96	50	255	139.8	mm	33.8	g	Total number captured or presence only	no estimate, counts only				
							7/21/2010	Bull Trout	Backpack shocking	9	96	162	120.2	mm	17.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	148	55	238	123.3	mm	25.3	g	Total number captured or presence only	no estimate, counts only				
							7/20/2011	Bull Trout	Backpack shocking	10	95	213	142.2	mm	32.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	110	56	231	126.9	mm	26.9	g	Total number captured or presence only	no estimate, counts only				
							Breidinger	7/19/2012	Bull Trout	Backpack shocking	10	133	375	198.3	mm	102.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	103	55	245	148.2	mm	39.9	g	Total number captured or presence only	no estimate, counts only		
							8/23/2013		Bull Trout	Backpack shocking	26	56	425	116.9	mm	44.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	82	62	260	127.9	mm	26.9	g	Total number captured or presence only	no estimate, counts only		
		Kreiner	7/28/2015	Bull Trout	Backpack shocking	19	98	355	184.5	mm	70.5	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	156	55	266	131.6	mm	31.2	g	Total number captured or presence only	no estimate, counts only							
		Blakney	8/22/2017	Bull Trout	Backpack shocking	10	54	350	156.1	mm	77.9	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	74	65	280	136.6	mm	35	g	Total number captured or presence only	no estimate, counts only							
		2.823	2.847	4.59 RKM			Bull Trout	Backpack shocking	10	54	350	156.1	mm	77.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	74	65	280	136.6	mm	35	g	Total number captured or presence only	no estimate, counts only				
		2.881	2.944	Section 5	Breidinger	7/24/2013	Bull Trout	Backpack shocking	19	86	222	125.6	mm	24.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	61	75	232	129.9	mm	28.6	g	Total number captured or presence only	no estimate, counts only				
		2.972	3.038	Cooper Gulch 2016 Site 3	Blakney	8/18/2016	Bull Trout	Backpack shocking	15	58	270	129.3	mm	37.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cooper Gulch	1156046475445	2.972	3.038	Cooper Gulch 2016 Site 3	Blakney	8/18/2016	Westslope Cutthroat Trout	Backpack shocking	97	74	275	149.4	mm	45.5	g	Total number captured or presence only	no estimate, counts only				
		2.98	3.037	150 m below Spokane creek	Breidinger	7/19/2012	Bull Trout	Backpack shocking	9	89	267	164.3	mm	52.2	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	109	84	272	148.7	mm	42.8	g	Total number captured or presence only	no estimate, counts only			
		3.234	3.432	Cooper Gulch 2016 Site 4	Blakney	8/12/2016	Bull Trout	Backpack shocking	5	95	326	186.6	mm	96.4	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	142	60	307	123.7	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
		3.239	3.322	300 meters below Chipmunk Creek confluence	Kreiner	8/13/2013	Bull Trout	Backpack shocking	5	55	260	132.8	mm	41.6	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	132	55	215	101.9	mm	13.7	g	Total number captured or presence only	no estimate, counts only			
		3.336	3.359	5.39 RKM	Blakney	8/12/2016	Bull Trout	Backpack shocking	5	95	326	186.6	mm	96.4	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	142	60	307	123.7	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	5	92	288	204.4	mm	113.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	193	65	280	115.2	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
		3.4	3.5		Kramer	9/12/1991	Bull Trout	Backpack shocking	15			5.5	in			Peterson mark-recapture	per 100 sq m	328	ft		
		3.479	3.546	150 m below Chipmunk creek	Breidinger	7/23/2012	Bull Trout	Backpack shocking	3	137	264	206	mm	96.7	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	133	75	259	140.9	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
		3.49	3.565	100 meters below Chipmunk Creek confluence	Kreiner	8/7/2013	Bull Trout	Backpack shocking	22	55	250	108.3	mm	23.8	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	165	60	261	113.3	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
		3.688	3.727	5.95 RKM	Blakney	8/18/2017	Bull Trout	Backpack shocking	3	111	270	213.7	mm	114.3	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	230	63	256	105.5	mm	14.9	g	Total number captured or presence only	no estimate, counts only			
		3.803	3.847	100 m above upper bridge	Breidinger	7/24/2012	Bull Trout	Backpack shocking	2	154	426	290	mm	449.5	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	84	79	254	131.3	mm	26.6	g	Total number captured or presence only	no estimate, counts only			
		3.834	3.91	Cooper Gulch 2016 Site 5	Blakney	8/8/2016	Bull Trout	Backpack shocking	4	219	281	252.5	mm	134	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	125	64	248	115.4	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
		3.863	3.914	Single pass section 3	Breidinger	7/26/2012	Bull Trout	Backpack shocking	1	436	436	436	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only					
4	4.1	Depletion Site 2 - Upper	Hanson	7/14/2009	Bull Trout	Backpack shocking	4.8	2	87	231	166.2	mm	56	g	Multi-pass, maximum likelihood	per 100 m					
						Westslope Cutthroat Trout	Backpack shocking	84.8	48	50	255	mm	33.8	g	Multi-pass, maximum likelihood	per 100 m					
						Bull Trout	Backpack shocking	9	9	96	162	mm			Multi-pass, maximum likelihood	per 100 m	97	m			
						Westslope Cutthroat Trout	Backpack shocking	133	148	55	238	mm			Multi-pass, maximum likelihood	per 100 m	97	m			
4.029	4.082	200 m upstream of confluence with Summit creek	Breidinger	7/25/2012	Bull Trout	Backpack shocking	1	85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	42	75	210	126	mm	24.4	g	Total number captured or presence only	no estimate, counts only					
	4.621	4.699	1.2 miles above upper bridge		8/29/2012	Westslope Cutthroat Trout	Backpack shocking	36	90	202	145.6	mm	29.6	g	Total number captured or presence only	no estimate, counts only					
Coopers Lake	1129160470794	0	1		Berg	8/1/2003	Brook Trout	Gill netting	4	170	310	240	mm	180	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	175	200	695	374	mm	504	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	449	165	540	263	mm	168	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	4	170	440	311	mm	483	g	Total number captured or presence only	no estimate, counts only				
Copeland Creek	1152853484430	0.46	0.56		Altman	7/26/2004	Rainbow X Cutthroat Trout	Electrofishing	30						Total number captured or presence only	no estimate, counts only					
Copper Creek	1125550470066	1.1	1.2	1.1	Pierce	8/30/1989	Bull Trout	Electrofishing	1.8	7	4.1	6.7	4.8	in		Catch per unit effort	per 100 ft.	394	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Copper Creek	1125550470066	1.1	1.2	1.1	Pierce	8/30/1989	Westslope Cutthroat Trout	Electrofishing	2.8	11	1.5	4.1	2.4	in			Catch per unit effort	per 100 ft.	394	ft
						9/9/1999	Bull Trout	Electrofishing	0.4	2	6	6.2	6.1	in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Electrofishing	1.2	6	3.3	11.5	7.8	in			Catch per unit effort	per 100 ft.	500	ft
						9/4/2002	Westslope Cutthroat Trout	Electrofishing	0.4	2	3.5	4.1	3.8	in			Catch per unit effort	per 100 ft.	500	ft
						9/2/2004	Bull Trout	Electrofishing	0.2	1			7.6	in			Catch per unit effort	per 100 ft.	555	ft
							Mountain Whitefish	Electrofishing	0.2	1			7.4	in			Catch per unit effort	per 100 ft.	555	ft
							Westslope Cutthroat Trout	Electrofishing	1.1	6	5.1	13	9.2	in			Catch per unit effort	per 100 ft.	555	ft
		1.233	1.292	Copper Creek mile 1.1 (1989)	8/30/1989	Bull Trout	Backpack shocking	7		103	171	122.6	mm		g	Total number captured or presence only	no estimate, counts only			
			1.312	Copper Creek mile 1.1 (1999)	9/9/1999	Bull Trout	Backpack shocking	2		152	158	155	mm	23	g	Total number captured or presence only	no estimate, counts only			
				Copper Creek mile 1.1 (2002,2004)	9/2/2004	Bull Trout	Backpack shocking	1		192	192	192	mm	70	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Backpack shocking	1		188	188	188	mm	45	g	Total number captured or presence only	no estimate, counts only			
		6.1	6.2		Eby	8/17/2010	Bull Trout	Backpack shocking	39		45	512	113	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	53		33	347	133	mm			Total number captured or presence only	no estimate, counts only		
		6.149	6.237	Copper Creek mile 6.2 (1989)	Pierce	8/30/1989	Bull Trout	Backpack shocking	20		57	236	112	mm		g	Total number captured or presence only	no estimate, counts only		
				Copper Creek mile 6.2 (1999,2008)		9/9/1999	Bull Trout	Backpack shocking	7		62	150	103.1	mm	9.2	g	Total number captured or presence only	no estimate, counts only		
						8/27/2008	Bull Trout	Backpack shocking	35		48	143	69.1	mm	14.7	g	Total number captured or presence only	no estimate, counts only		
				Copper Creek mile 6.2 (2002,2004,2005,2007)		9/4/2002	Bull Trout	Backpack shocking	16		48	221	105.1	mm	21.3	g	Total number captured or presence only	no estimate, counts only		
						9/2/2004	Bull Trout	Backpack shocking	14		108	455	151.8	mm	85.4	g	Total number captured or presence only	no estimate, counts only		
						8/25/2005	Bull Trout	Backpack shocking	27		51	191	87.7	mm	16	g	Total number captured or presence only	no estimate, counts only		
						8/2/2007	Bull Trout	Backpack shocking	67		49	310	72.8	mm	25.6	g	Total number captured or presence only	no estimate, counts only		
			6.239	Copper Creek mile 6.2 (1998)		8/28/1998	Bull Trout	Backpack shocking	53		55	192	84.1	mm		g	Total number captured or presence only	no estimate, counts only		
			6.245	Copper Creek mile 6.2 (2010-2012)		8/25/2010	Bull Trout	Backpack shocking	39		45	512	113.3	mm	143.9	g	Total number captured or presence only	no estimate, counts only		
						8/22/2011	Bull Trout	Backpack shocking	39		51	310	88.6	mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Bull Trout	Backpack shocking	28		56	135	87.2	mm	6.5	g	Total number captured or presence only	no estimate, counts only		
		6.2	6.3			8/30/1989	Bull Trout	Electrofishing	4.6	20	2.2	9.3	4.4	in			Catch per unit effort	per 100 ft.	431	ft
							Westslope Cutthroat Trout	Electrofishing	14.8	64	1.3	9.6	3.3	in			Catch per unit effort	per 100 ft.	431	ft
				6.2	Peters	8/1/1989	Bull Trout	Backpack shocking	20		2.2	9.2	4.4	in			Total number captured or presence only	per 1000 ft.	1413	ft
							Westslope Cutthroat Trout	Backpack shocking	56		1.2	9.2	3.5	in			Total number captured or presence only	per 1000 ft.	1413	ft
					Pierce	8/30/1989	Bull Trout	Electrofishing	4.64	20	2.2	9.3	4.4	in			Catch per unit effort	per 100 ft.	431	ft
							Westslope Cutthroat Trout	Electrofishing	#####	64	1.3	9.6	3.3	in			Catch per unit effort	per 100 ft.	431	ft
						8/28/1998	Bull Trout	Backpack shocking	10	55	2.2	7.6	3.3	in			Total number captured or presence only	per 100 ft.	550	ft
							Westslope Cutthroat Trout	Backpack shocking	5.1	28	2.8	11.5	4.5	in			Total number captured or presence only	per 100 ft.	550	ft
						9/9/1999	Bull Trout	Backpack shocking	1.4	7	2.4	5.9	4.1	in			Total number captured or presence only	per 100 ft.	500	ft
					Westslope Cutthroat Trout	Backpack shocking	3.8	19	3	6.6	4.9	in			Total number captured or presence only	per 100 ft.	500	ft		
				9/4/2002	Bull Trout	Backpack shocking	3.1	16	1.9	8.7	4.1	in			Total number captured or presence only	per 100 ft.	500	ft		
					Westslope Cutthroat Trout	Backpack shocking	4.5	23	2.6	7.2	4.4	in			Total number captured or presence only	per 100 ft.	500	ft		
				9/4/2004	Bull Trout	Electrofishing	2.7		4.3	17.9	6	in			Catch per unit effort	per 100 ft.	512	ft		
					Westslope Cutthroat Trout	Electrofishing	3.1		1.9	10.9	5.5	in			Catch per unit effort	per 100 ft.	512	ft		
				8/25/2005	Bull Trout	Electrofishing	5.3		2	7.5	3.5	in			Catch per unit effort	per 100 ft.	512	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length					
Copper Creek	1125550470066	6.2	6.3	6.2	Pierce	8/25/2005	Westslope Cutthroat Trout	Electrofishing	11.7		1.1	11.5	4.5	in			Catch per unit effort	per 100 ft.	512	ft					
						8/2/2007	Bull Trout	Electrofishing	13.1	67	1.9	12.2	2.9	in			Catch per unit effort	per 100 ft.	512	ft					
							Westslope Cutthroat Trout	Electrofishing	35	179	0.9	12.9	2.9	in			Catch per unit effort	per 100 ft.	512	ft					
							8/27/2008	Bull Trout	Backpack shocking	7	35	1.9	5.9	2.7	in			Total number captured or presence only	per 100 ft.	500	ft				
								Westslope Cutthroat Trout	Backpack shocking	17.2	86	2.6	13.1	4.7	in			Total number captured or presence only	per 100 ft.	500	ft				
							8.736	8.796	Copper Creek mile 8.9 (1989)	8/30/1989	Bull Trout	Backpack shocking	2		214	255	234.5	mm		g	Total number captured or presence only	no estimate, counts only			
								8.806	Copper Creek mile 8.9 (1999)	9/9/1999	Bull Trout	Backpack shocking	14		60	150	105.7	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
								8.809	Copper Creek mile 8.9 (2002,2004)	9/4/2002	Bull Trout	Backpack shocking	6		131	151	138	mm	22.3	g	Total number captured or presence only	no estimate, counts only			
										9/2/2004	Bull Trout	Backpack shocking	14		123	268	155.8	mm	54.4	g	Total number captured or presence only	no estimate, counts only			
								8.9	9	8/30/1989	Bull Trout	Electrofishing	0.6	2	8.4	10	9.2	in			Catch per unit effort	per 100 ft.	347	ft	
											Westslope Cutthroat Trout	Electrofishing	6.6	23	2.4	8.4	3.6	in			Catch per unit effort	per 100 ft.	347	ft	
										9/9/1999	Bull Trout	Electrofishing	3.5	14	2.4	5.9	4.1	in			Catch per unit effort	per 100 ft.	405	ft	
											Westslope Cutthroat Trout	Electrofishing	1.7	7	3	9.2	5.4	in			Catch per unit effort	per 100 ft.	405	ft	
									8.9	8/10/1989	Bull Trout	Backpack shocking	2		8.4	10	9.2	in			Total number captured or presence only	per 1000 ft.	1138	ft	
											Westslope Cutthroat Trout	Backpack shocking	23		2.4	8.4	3.6	in			Total number captured or presence only	per 1000 ft.	1138	ft	
										Pierce	8/30/1989	Bull Trout	Electrofishing	0.58	2	8.4	10	9.2	in			Catch per unit effort	per 100 ft.	347	ft
											Westslope Cutthroat Trout	Electrofishing	6.63	23	2.4	8.4	3.6	in			Catch per unit effort	per 100 ft.	347	ft	
											9/9/1999	Bull Trout	Electrofishing	3.46	14	2.4	5.9	4.1	in			Catch per unit effort	per 100 ft.	405	ft
											Westslope Cutthroat Trout	Electrofishing	1.73	7	3	9.2	5.4	in			Catch per unit effort	per 100 ft.	405	ft	
											9/4/2002	Bull Trout	Electrofishing	1.3	6	5.1	5.9	5.4	in			Catch per unit effort	per 100 ft.	454	ft
											Westslope Cutthroat Trout	Electrofishing	0.4	2	4.2	7.5	5.9	in			Catch per unit effort	per 100 ft.	454	ft	
											9/2/2004	Bull Trout	Electrofishing	3.1	14	4.8	10.6	6.1	in			Catch per unit effort	per 100 ft.	454	ft
											Westslope Cutthroat Trout	Electrofishing	2	9	3.1	10	5.1	in			Catch per unit effort	per 100 ft.	454	ft	
								10.621	10.682	Copper Creek mile 10.8 (1999,2004)	9/9/1999	Bull Trout	Backpack shocking	1		215	215	215	mm	71	g	Total number captured or presence only	no estimate, counts only		
											9/2/2004	Bull Trout	Backpack shocking	6		125	205	150.3	mm	31.7	g	Total number captured or presence only	no estimate, counts only		
										Copper Creek mile 10.8 (2002)	9/4/2002	Bull Trout	Backpack shocking	3		164	260	197.3	mm	81.3	g	Total number captured or presence only	no estimate, counts only		
								10.622		Copper Creek mile 10.8 (1989)	8/30/1989	Bull Trout	Backpack shocking	1		172	172	172	mm		g	Total number captured or presence only	no estimate, counts only		
								10.8	10.9			Bull Trout	Electrofishing	0.3	1	6.8		6.8	in			Catch per unit effort	per 100 ft.	340	ft
												Westslope Cutthroat Trout	Electrofishing	8.5	29	2.4	8.3	4.7	in			Catch per unit effort	per 100 ft.	340	ft
									10.8			Bull Trout	Electrofishing	0.29	1	6.8		6.8	in			Catch per unit effort	per 100 ft.	340	ft
												Westslope Cutthroat Trout	Electrofishing	8.53	29	2.4	8.3	4.7	in			Catch per unit effort	per 100 ft.	340	ft
											9/9/1999	Bull Trout	Backpack shocking	0.3	1	8.5	8.5	8.5	in			Total number captured or presence only	per 100 ft.	352	ft
												Westslope Cutthroat Trout	Backpack shocking	2.6	9	3.7	9.7	5.8	in			Total number captured or presence only	per 100 ft.	352	ft
					4/9/2002	Bull Trout	Backpack shocking	0.8	3	6.4	10.2	7.6	in			Total number captured or presence only	per 100 ft.	390	ft						
						Westslope Cutthroat Trout	Backpack shocking	4.4	17	3.7	8.7	6.2	in			Total number captured or presence only	per 100 ft.	390	ft						
					9/4/2004	Bull Trout	Electrofishing	1.7		4.9	8.1	5.9	in			Catch per unit effort	per 100 ft.	350	ft						
						Westslope Cutthroat Trout	Electrofishing	0.9		6.8	7.5	6.7	in			Catch per unit effort	per 100 ft.	350	ft						
	1131442464038	0	0.1		Unknown	8/1/1984	Bull Trout	Unknown	21		3.5		in			Peterson mark-recapture	per 1000 ft.								
							Westslope Cutthroat Trout	Unknown	36		2.8		in			Peterson mark-recapture	per 1000 ft.								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units									
Copper Creek	1131442464038	0.5	0.6		Gerdes	9/15/1993	Brook Trout	Backpack shocking	38		2.1	9.2		in			Total number captured or presence only	no estimate, counts only	500	ft									
							Westslope Cutthroat Trout	Backpack shocking	3		2.2	4.6		in			Total number captured or presence only	no estimate, counts only	500	ft									
	0.81	0.91	Lower		Liermann	7/25/2007	Brook Trout	Electrofishing	41		54	217	140.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only											
							Westslope Cutthroat Trout	Electrofishing	2		110	172	141	mm	28	g	Total number captured or presence only	no estimate, counts only											
							Westslope X Rainbow	Electrofishing	3		77	190	127.7	mm	23.7	g	Total number captured or presence only	no estimate, counts only											
							2.05	2.15	Upper				Brook Trout	Electrofishing	127		39	215	138.8	mm	31.3	g	Total number captured or presence only	no estimate, counts only					
													Rainbow Trout	Electrofishing	1			250	mm	144	g	Total number captured or presence only	no estimate, counts only						
													Westslope Cutthroat Trout	Electrofishing	6		156	205	181.5	mm	56.7	g	Total number captured or presence only	no estimate, counts only					
													Westslope X Rainbow	Electrofishing	2		165	168	166.5	mm	44	g	Total number captured or presence only	no estimate, counts only					
	1133779464987	0.11	0.21	Lower			9/11/2007	Westslope Cutthroat Trout	Electrofishing	17		58	158	119	mm	18.6	g	Total number captured or presence only	no estimate, counts only										
		1.37	1.47	Upper			9/5/2007	Westslope Cutthroat Trout	Electrofishing	68		59	200	115	mm	18.9	g	Total number captured or presence only	no estimate, counts only										
	1135375460824	0.345	0.363	Copper Creek Campground			9/12/2016	Bull Trout	Backpack shocking	2		119	125	122	mm	15.5	g	Total number captured or presence only	no estimate, counts only										
								0.46	0.56	Lower (Above 1st bridge)			7/29/2008	Brook Trout	Electrofishing	77		37	252	119.8	mm	28.2	g	Total number captured or presence only	no estimate, counts only	100	m		
														Brook X Bull Trout hybrid	Electrofishing	1			177	mm	46	g	Total number captured or presence only	no estimate, counts only	100	m			
														Brown Trout	Electrofishing	1			156	mm	37	g	Total number captured or presence only	no estimate, counts only	100	m			
		1.28	1.38				Gerdes	8/14/1995	Brook Trout	Backpack shocking	26		2	6.8		in			Total number captured or presence only	no estimate, counts only	300	ft							
									Bull Trout	Backpack shocking	5		3.2	4.5		in			Total number captured or presence only	no estimate, counts only	300	ft							
									Mountain Whitefish	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	300	ft							
									Westslope Cutthroat Trout	Backpack shocking	8		2.1	3.7		in			Total number captured or presence only	no estimate, counts only	300	ft							
									2.603	2.748	Near Green Canyon Creek			Liermann	9/12/2016	Brook Trout	Backpack shocking	20		89	208	148	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
																Bull Trout	Backpack shocking	4		141	330	216.5	mm	108	g	Total number captured or presence only	no estimate, counts only		
																Westslope Cutthroat Trout	Backpack shocking	26		90	288	178.1	mm	66.4	g	Total number captured or presence only	no estimate, counts only		
																2.8	2.9			Gerdes	9/7/1993	Brook Trout	Backpack shocking	1					
		Westslope Cutthroat Trout	Backpack shocking	32		2.6	7.9		in			Total number captured or presence only	no estimate, counts only	500	ft														
		8/15/1995	Brook Trout	Backpack shocking	50		3.3	7.2		in			Total number captured or presence only	no estimate, counts only	300							ft							
			Bull Trout	Backpack shocking	4		4.4	19.1		in			Total number captured or presence only	no estimate, counts only	300							ft							
		3	3.1	Above Green Canyon Creek			Liermann	7/28/2008	Brook Trout	Electrofishing	25		35	235	106.6	mm	21.2	g	Total number captured or presence only	no estimate, counts only	100	m							
	Bull Trout								Electrofishing	3		134	221	188	mm	71.3	g	Total number captured or presence only	no estimate, counts only	100	m								
	Westslope Cutthroat Trout								Electrofishing	21		65	275	157.5	mm	50	g	Total number captured or presence only	no estimate, counts only	100	m								
	5								5.1			Gerdes	9/21/1993	Brook Trout	Backpack shocking	4		4.3	6.9		in			Total number captured or presence only	no estimate, counts only	500	ft		
		Bull Trout	Backpack shocking	4		3.6	6.9							in			Total number captured or presence only	no estimate, counts only	500	ft									
		Westslope Cutthroat Trout	Backpack shocking	10		4	6.5							in			Total number captured or presence only	no estimate, counts only	500	ft									
8/14/1995		Brook Trout	Backpack shocking	22		3.2	7.7							in			Peterson mark-recapture	per section length	300	ft									
		Bull Trout	Backpack shocking	8		2.6	8.9							in			Peterson mark-recapture	per section length	300	ft									
5.005	5.057	adjacent to Trailhead 5			Liermann	8/2/2018	Brook Trout	Electrofishing	11		54	230	137.5	mm		g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Copper Creek	1135375460824	5.005	5.057	adjacent to Trailhead 5	Liermann	8/2/2018	Westslope Cutthroat Trout	Electrofishing	2	153	184	168.5	mm		g	Total number captured or presence only	no estimate, counts only			
		5.04	5.14	Below Lutz Creek		7/28/2008	Brook Trout	Electrofishing	13	85	212	128.2	mm	28.5	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Electrofishing	2	110	198	154	mm	48.5	g	Total number captured or presence only	no estimate, counts only	100	m	
					Westslope Cutthroat Trout	Electrofishing	22	59	260	150	mm	51.6	g	Total number captured or presence only	no estimate, counts only	100	m			
	6.209	6.262	River Mile 6.2	9/9/2015	Brook Trout	Backpack shocking	8	85	188	148.4	mm	36.6	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	1	102	102	102	mm	8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	22	89	222	148.4	mm	34.7	g	Total number captured or presence only	no estimate, counts only					
	6.211		Copper Creek	8/2/2018	Brook Trout	Electrofishing	24	43	221	113.2	mm		g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	1	167	167	167	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	11	96	242	152.2	mm		g	Total number captured or presence only	no estimate, counts only					
	8.392	8.428	Just below wilderness boundary		Brook Trout	Electrofishing	4	80	213	155	mm		g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	9	54	190	129.1	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	6	61	197	120.3	mm		g	Total number captured or presence only	no estimate, counts only					
	8.4	8.5		Young	8/26/2011	Brook Trout	Electrofishing	9	72	160	125.8	mm			Total number captured or presence only	no estimate, counts only	167	m		
					Westslope Cutthroat Trout	Electrofishing	34	79	224	155.3	mm			Total number captured or presence only	no estimate, counts only	167	m			
1158610483700	1.44	1.54		Plum Creek Timber Co. Personnel	8/14/2001	Brook Trout	Electrofishing	22	55	136	85.8	mm			Total number captured or presence only	no estimate, counts only				
			Rainbow Trout		Electrofishing	1		89	mm			Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow		Electrofishing	1		136	mm			Total number captured or presence only	no estimate, counts only							
Copper Creek Lake 1	1131602463585	0	1		Hadley	1/1/1972	Brook Trout	Gill netting	42	6.5	9.9		in		Catch per unit effort	per net				
Copper Creek Lake 2	1131676463418					7/26/1989	Brook Trout	Gill netting	43	5.7	8.5		in		Catch per unit effort	per net				
Copper Creek Lake 3	1131627463465				Unknown	1/1/1972	Brook Trout	Gill netting	10	6.2	10		in		Catch per unit effort	per net				
						Rainbow Trout	Gill netting	1					Catch per unit effort	per net						
						Rainbow X Cutthroat Trout	Gill netting	24	6.1	9.8		in		Catch per unit effort	per net					
						Westslope Cutthroat Trout	Gill netting	7	6.7	7.5		in		Catch per unit effort	per net					
Copper Gulch	1155136482213	0.174	0.192	Copper Creek: Lower	Breidinger	8/29/2012	Brook Trout	Backpack shocking	26	50	147	76.9	mm	5.4	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	12	65	169	96.8	mm	11.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	4	95	161	125.8	mm	24	g	Total number captured or presence only	no estimate, counts only				
				8/19/2013	Brook Trout	Backpack shocking	17	56	156	86.1	mm	8.8	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Backpack shocking	40	46	175	72.7	mm	5.8	g	Total number captured or presence only	no estimate, counts only						
	1.689	1.721	Copper Creek: Upper	8/28/2012	Westslope Cutthroat Trout	Backpack shocking	57	56	215	104.8	mm	13.9	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	70	70	198	103.8	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
1156871474381	1.11	1.21		Maxell	8/13/2006	Westslope Cutthroat Trout	Electrofishing	12	70	200		mm			Total number captured or presence only	no estimate, counts only				
1.3	1.4		Westslope Cutthroat Trout			Electrofishing	16	30	170		mm			Total number captured or presence only	no estimate, counts only					
Copper Lake	1157040474236	0	1	Experimental Gillnet Location	Knotek	8/15/2005	Westslope Cutthroat Trout	Angling	5	173	233	203.2	mm	70.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Mountain Gill Net	5	174	210	187.6	mm	61.6	g	Total number captured or presence only	no estimate, counts only				
Corduoy Creek	1135091465117		0.1	ABOVE RD XING 200 YARDS.	Gerdes	7/20/1995	Westslope Cutthroat Trout	Backpack shocking	20	2.2	4.3	3	in			Total number captured or presence only	no estimate, counts only	300	ft	
		0.35	0.45	0.4 mi upstream from mouth		Liermann	9/2/2009	Brook Trout	Electrofishing	5	76	166	127.2	mm	24.4	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	42	51	143	88.2	mm	8.3	g	Total number captured or presence only	no estimate, counts only	100	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Corduroy Creek	1135091465117	1.09	1.19	Approx. 1.2 mi upstream from mouth	Liermann	9/2/2009	Westslope Cutthroat Trout	Electrofishing	16	64	173	138.1	mm	32.8	g	Total number captured or presence only	no estimate, counts only	100	m		
Corner Creek	1141068456752	0.003	0.037	Corner Creek	Clancy	8/5/2014	Bull Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	23			mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9			mm		g	Total number captured or presence only	no estimate, counts only					
		0.016	0.272	Corner Creek 0.1	7/25/1995	Bull Trout	Backpack shocking	17	65	181	119	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	50	44	193	98.3	mm		g	Total number captured or presence only	no estimate, counts only					
		0.166	0.195	Corner Creek	8/5/2014	Bull Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking					10			mm		g	Total number captured or presence only	no estimate, counts only								
Corona Lake	1148500476406	0	1	Corona Lake	Kreiner	7/6/2017	Yellow Perch	Mountain Gill Net	87	42	211	166.2	mm	68.9	g	Total number captured or presence only	no estimate, counts only				
Cotter Creek	1126808470853		0.1	15n9w1	Walch	7/1/2007	Bull Trout	Electrofishing	3	75	110		mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	15	65	140	mm			Total number captured or presence only	no estimate, counts only					
Cottonwood Creek	1127427464037			QUAN1	Unknown	9/9/1991	Brown Trout	Backpack shocking	223							Multi-pass, maximum likelihood	per 1000 ft.	298	ft		
				0.22	0.32	Lower - Grant Kohrs Ranch	Lindstrom	8/8/2007	Brown Trout	Electrofishing	42	60	425	176.3	mm	121.7	g	Total number captured or presence only	no estimate, counts only	100	m
									Redside Shiner	Electrofishing	22	51	107	82.7	mm	7.1	g	Total number captured or presence only	no estimate, counts only	100	m
				0.771	0.833	School RM 0.8	7/27/2015	Brook Trout	Backpack shocking	1	137	137	137	mm	29	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	54	68	305	134.1	mm	44.1	g	Total number captured or presence only	no estimate, counts only			
								8/1/2016	Brown Trout	Backpack shocking	124	55	255	119.3	mm	32.5	g	Total number captured or presence only	no estimate, counts only		
								7/17/2017	Brown Trout	Backpack shocking	127	47	335	150.2	mm	52.8	g	Total number captured or presence only	no estimate, counts only		
								Rocky Mountain Sculpin	Backpack shocking	7	102	138	116.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
								7/27/2015	Brown Trout	Backpack shocking	3	65	68	66.3	mm		g	Total number captured or presence only	no estimate, counts only		
				3.014	3.086	Middle RM 3.0	7/27/2016	Brook Trout	Backpack shocking	5	77	160	105.2	mm	18.8	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	2	122	154	138	mm	30	g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	2	92	95	93.5	mm		g	Total number captured or presence only	no estimate, counts only			
								7/26/2017	Brook Trout	Backpack shocking	3	50	128	78	mm	8.7	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	10	52	184	135	mm	31.1	g	Total number captured or presence only	no estimate, counts only			
								Rocky Mountain Sculpin	Backpack shocking	1	113	113	113	mm	17	g	Total number captured or presence only	no estimate, counts only			
				3.05	3.15	~ 1.5 Miles Upstream of I-90	8/9/2007	Brook Trout	Electrofishing	7	59	185	132.4	mm	42.3	g	Total number captured or presence only	no estimate, counts only	100	m	
								Brown Trout	Electrofishing	1		185	mm	68	g	Total number captured or presence only	no estimate, counts only	100	m		
				5.431	5.508	Rock Creek Cattle Ditch below Sherms driveway	8/9/2018	Brook Trout	Backpack shocking	33	50	189	91.4	mm	27.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	7	88	187	111.9	mm	16.3	g	Total number captured or presence only	no estimate, counts only			
5.664	5.669	McQueary Ditch Below Baggs Creek		Brook Trout	Backpack shocking	123	59	290	157.9	mm	77.2	g	Total number captured or presence only	no estimate, counts only							
				Rocky Mountain Sculpin	Backpack shocking	2	92	94	93	mm	8.5	g	Total number captured or presence only	no estimate, counts only							
				Slimy Sculpin	Backpack shocking	7	72	86	77.9	mm	4.7	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	3	90	234	144.3	mm	45	g	Total number captured or presence only	no estimate, counts only							
5.692	5.738	McQueary Ditch Above Baggs Creek		Brook Trout	Backpack shocking	99	50	212	114.4	mm	30.4	g	Total number captured or presence only	no estimate, counts only							
				Slimy Sculpin	Backpack shocking	27	45	89	65.9	mm	4.3	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	3	115	185	159	mm	43	g	Total number captured or presence only	no estimate, counts only							
6.884	6.942	Upper RM 6.9	7/27/2015	Brook Trout	Backpack shocking	52	45	220	102.4	mm	26.9	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	55	68	258	128.1	mm	29	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Cottonwood Creek	1127427464037	6.884	6.942	Upper RM 6.9	Lindstrom	8/1/2016	Brook Trout	Backpack shocking	69		48	185	83.9	mm	17.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	35		76	215	127	mm	23.9	g	Total number captured or presence only	no estimate, counts only				
			6.94	7.04	~ 1 Mile Above Baggs Creek Confluence		7/25/2017	Brook Trout	Backpack shocking	65		85	212	118.8	mm	18.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	71		65	201	105.3	mm	14.7	g	Total number captured or presence only	no estimate, counts only				
			1129970468840	2.034	2.092	Cottonwood Creek mile 2.4 (2000)	Pierce	8/2/2000	Longnose Sucker	Backpack shocking	43					mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Backpack shocking	1												
		2.4		2.5				7/19/2017	Brook Trout	Backpack shocking	3		93	130	106.7	mm		g	Total number captured or presence only	no estimate, counts only		
		8.897	8.954	Cottonwood Creek mile 9.3(2017)				Westslope Cutthroat Trout	Backpack shocking	79		67	252	132.2	mm		g	Total number captured or presence only	no estimate, counts only			
							8/2/2000	Brook Trout	Backpack shocking	51		53	211	133.4	mm	30.6	g	Total number captured or presence only	no estimate, counts only			
		10.1	10.2					Westslope Cutthroat Trout	Backpack shocking	104		62	196	107.8	mm	26.9	g	Total number captured or presence only	no estimate, counts only			
							8/3/1998	Brook Trout	Backpack shocking	1.3	3	4.1	8.5	5.7	in			Catch per unit effort	per 100 ft.	235	ft	
								Westslope Cutthroat Trout	Backpack shocking	10.6	25	3	8.1	4.6	in			Catch per unit effort	per 100 ft.	235	ft	
							8/2/2000	Brook Trout	Backpack shocking	13.3	51	2.1	8.3	5.2	in			Catch per unit effort	per 100 ft.	384	ft	
		10.653	10.69	Cottonwood Creek mile 11.3 (1998)				Westslope Cutthroat Trout	Backpack shocking	27.1	104	2.4	7.7	4.2	in			Catch per unit effort	per 100 ft.	384	ft	
							8/3/1998	Brook Trout	Backpack shocking	3		105	215	145.3	mm		g	Total number captured or presence only	no estimate, counts only			
		1132811470250	0	5.9		Unknown	9/1/1989	Brown Trout	Backpack shocking	105		5	17.3		in			Two pass	per 1000 ft.	600	ft	
							0.064	0.129	Mouth section SM 0.1	Pierce	9/27/1989	Brown Trout	Backpack shocking	8		245	510	400.6	mm	716.9	g	Total number captured or presence only
								Rainbow Trout	Backpack shocking	50		42	145	55.8	mm	20	g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Backpack shocking	1		174	174	174	mm	45	g	Total number captured or presence only	no estimate, counts only			
							8/29/2000	Brown Trout	Backpack shocking	40		57	307	120.3	mm	69	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	2		91	95	93	mm	2.5	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	23		38	216	67.1	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1		329	329	329	mm	354	g	Total number captured or presence only	no estimate, counts only			
							9/16/2002	Brown Trout	Backpack shocking	37		75	295	147.8	mm	80.3	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	3		207	356	274.7	mm	205	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	20		50	225	104.6	mm	36.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	4		144	203	167.5	mm	48.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Backpack shocking	1		125	125	125	mm	13	g	Total number captured or presence only	no estimate, counts only			
							10/1/2003	Brown Trout	Backpack shocking	34		77	468	158.6	mm	112.8	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	3		92	110	100.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	28		40	187	79.4	mm	30	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1		188	188	188	mm	45	g	Total number captured or presence only	no estimate, counts only			
			0.1	0.2			9/27/1998	Brown Trout	Electrofishing	1.4	8	9.6	20	15.8	in			Catch per unit effort	per 100 ft.	560	ft	
	8/29/2000	Brown Trout					Electrofishing	8.6	40	2.2	12.1	4.7	in			Catch per unit effort	per 100 ft.	465	ft			
		Rainbow Trout					Electrofishing	4.9	23	1.5	8.5	2.6	in			Catch per unit effort	per 100 ft.	465	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cottonwood Creek	1132811470250	0.1	0.2		Pierce	8/29/2000	Westslope Cutthroat Trout	Electrofishing	0.2	1	13		13	in			Catch per unit effort	per 100 ft.	465	ft	
						9/16/2002	Brown Trout	Electrofishing	6.9	36	2.9	11.6	6	in			Catch per unit effort	per 100 ft.	450	ft	
							Bull Trout	Electrofishing	0.2	3	8.1	14	10.8	in			Catch per unit effort	per 100 ft.	450	ft	
							Mountain Whitefish	Electrofishing	6.7	30	3.1	3.8	3.4	in			Catch per unit effort	per 100 ft.	450	ft	
							Rainbow Trout	Electrofishing	3.8	20	2	8.8	4.1	in			Catch per unit effort	per 100 ft.	450	ft	
							Westslope Cutthroat Trout	Electrofishing	1.1	5	4.9	8	6.2	in			Catch per unit effort	per 100 ft.	450	ft	
						10/1/2003	Brown Trout	Electrofishing	4.9	34	3	18.4	6.3	in			Catch per unit effort	per 100 ft.	465	ft	
							Rainbow Trout	Electrofishing	4.3	28	1.6	7.4	3.2	in			Catch per unit effort	per 100 ft.	465	ft	
							Westslope Cutthroat Trout	Electrofishing	0.2	1	7.4		7.4	in			Catch per unit effort	per 100 ft.	465	ft	
						0.874	0.955	Above Hwy 200 SM 1.0	7/27/2015	Brook Trout	Backpack shocking	1		160	160	mm	37	g	Total number captured or presence only	no estimate, counts only	
						Brown Trout	Backpack shocking	21		56	355	mm	69.4	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Backpack shocking	1		277	277	mm	232	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	2		235	245	mm	151.5	g	Total number captured or presence only	no estimate, counts only					
		0.876	0.949	Above Hwy 200 bridge SM 1	9/27/1989	Brown Trout	Backpack shocking	42		83	455	mm	238.8	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	9		51	165	mm	28.3	g	Total number captured or presence only	no estimate, counts only					
		1	1.1			Brown Trout	Electrofishing	9.3	42	3.3	18	in			Catch per unit effort	per 100 ft.	450	ft			
						Rainbow Trout	Electrofishing	2	9	2	6.5	in			Catch per unit effort	per 100 ft.	450	ft			
		3.3	3.4			Brown Trout	Electrofishing	7.2	58	3.2	17.3	in			Catch per unit effort	per 100 ft.	600	ft			
		3.525	3.586	Cottonwood creek headquarters to beaver dam SM 3.3		Brown Trout	Backpack shocking	58		80	440	mm	168	g	Total number captured or presence only	no estimate, counts only					
		3.542	3.592	Game range headquarters bridge SM 3.3	7/27/2015	Brook Trout	Backpack shocking	5		73	180	mm	37.2	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	34		53	420	mm	62.5	g	Total number captured or presence only	no estimate, counts only					
		3.8	3.9	M05220 - BLACOT 3.80	8/10/2005	Brook Trout	Backpack shocking	10		3.1	8.1	in			Total number captured or presence only	no estimate, counts only	160	M			
						Brown Trout	Backpack shocking	86		1.9	14.1	in			Total number captured or presence only	no estimate, counts only	160	M			
						Westslope Cutthroat Trout	Backpack shocking	7		5.2	8.7	in			Total number captured or presence only	no estimate, counts only	160	M			
					7/18/2006	Brook Trout	Backpack shocking	5		3	7.9	in			Total number captured or presence only	no estimate, counts only	160	M			
						Brown Trout	Backpack shocking	43		2.2	14.3	in			Total number captured or presence only	no estimate, counts only	160	M			
						Westslope Cutthroat Trout	Backpack shocking	4		4.6	10.2	in			Total number captured or presence only	no estimate, counts only	160	M			
		4.4	4.5			Pierce	6/23/1992	Brown Trout	Electrofishing	7.3	11	4.3	11.6		in			Catch per unit effort	per 100 ft.	150	ft
		4.57	4.774	Below Bandy diversion SM 4.7	8/6/2015	Brook Trout	Backpack shocking	6		136	230	mm	57.8	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	22		57	310	mm	56.8	g	Total number captured or presence only	no estimate, counts only					
		4.594	4.646	Below downstream diversion Bandy Ranch SM 4.7	7/28/1992	Brook Trout	Backpack shocking	6		154	232	mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	86		33	530	mm		g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Backpack shocking	1		322	322	mm		g	Total number captured or presence only	no estimate, counts only							
				Mountain Whitefish	Backpack shocking	1		68	68	mm		g	Total number captured or presence only	no estimate, counts only							
4.7	4.8			Brook Trout	Backpack shocking	0.8	6	6.1	9.1	in			Catch per unit effort	per 100 ft.	240	ft					
				Brown Trout	Backpack shocking	28.8	86	2.5	21.3	in			Catch per unit effort	per 100 ft.	240	ft					
				Bull Trout	Backpack shocking	1			12.7	in			Total number captured or presence only	no estimate, counts only	240	ft					
				Mountain Whitefish	Backpack shocking	0.4	1	2.7	2.7	in			Catch per unit effort	per 100 ft.	240	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cottonwood Creek	1132811470250	5	5.1		Pierce	7/7/1992	Brook Trout	Backpack shocking	0.4	1	6.2	6.2	6.2	in			Catch per unit effort	per 100 ft.	225	ft	
							Brown Trout	Backpack shocking	6.2	18	2	14.3		in			Catch per unit effort	per 100 ft.	225	ft	
							Mountain Whitefish	Backpack shocking	1.3	3	9.6			in			Catch per unit effort	per 100 ft.	225	ft	
		5.123	5.138			Above upstream diversion Bandy Ranch SM 5.0	7/28/1992	Brook Trout	Backpack shocking	1		155	155	155	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	18		50	376	192.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	3		382	390	386.7	mm		g	Total number captured or presence only	no estimate, counts only		
		5.5	5.6				7/28/1992	Brook Trout	Backpack shocking	0.3	1	7	7	7	in			Catch per unit effort	per 100 ft.	300	ft
								Brown Trout	Backpack shocking	15	70	2.2	18		in			Catch per unit effort	per 100 ft.	300	ft
		5.722	5.774			Above upstream diversion Bandy Ranch SM 5.5	7/28/1992	Brook Trout	Backpack shocking	1		176	176	176	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	70		57	450	212.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1		240	240	240	mm		g	Total number captured or presence only	no estimate, counts only		
		6.843	6.887			Downstream of Spring creek SM 7.5	5/1/1991	Brook Trout	Backpack shocking	29		33	201	122	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	17		66	358	180.6	mm		g	Total number captured or presence only	no estimate, counts only		
							7/23/1991	Westslope Cutthroat Trout	Backpack shocking	2		56	315	185.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	149		32	220	79	mm	22	g	Total number captured or presence only	no estimate, counts only		
							8/26/1997	Brown Trout	Backpack shocking	72		30	344	70.7	mm	24.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	6		78	300	138	mm	79.2	g	Total number captured or presence only	no estimate, counts only		
							8/27/2007	Brook Trout	Backpack shocking	90		63	237	125.3	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	24		54	347	115.4	mm	177.1	g	Total number captured or presence only	no estimate, counts only		
							8/27/2007	Westslope Cutthroat Trout	Backpack shocking	2		110	263	186.5	mm	184	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	23		60	268	127.3	mm	53.1	g	Total number captured or presence only	no estimate, counts only		
							11/7/1991	Westslope Cutthroat Trout	Backpack shocking	1		220	220	220	mm	106	g	Total number captured or presence only	no estimate, counts only		
		6.853	6.878			Just above Little Spring creek SM 7		Brook Trout	Backpack shocking	9		83	200	141.4	mm		g	Total number captured or presence only	no estimate, counts only		
							11/7/1991	Brown Trout	Backpack shocking	10		60	380	157	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2		47	134	90.5	mm		g	Total number captured or presence only	no estimate, counts only		
		6.89	6.959			Dryer Ranch ford SM 7.5	7/28/2015	Brook Trout	Backpack shocking	89		48	250	128.4	mm	41.9	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	16		93	300	192.8	mm	103.4	g	Total number captured or presence only	no estimate, counts only		
		7	7.1				11/7/1991	Brook Trout	Backpack shocking	2.2	9	3.3	7.9		in			Catch per unit effort	per 100 ft.	180	ft
								Brown Trout	Backpack shocking	3.9	10	2.4	15.2		in			Catch per unit effort	per 100 ft.	180	ft
								Westslope Cutthroat Trout	Backpack shocking	2		1.8	5.3		in			Total number captured or presence only	no estimate, counts only	180	ft
7.03	7.13	M05219 - BLACOT 7.03	8/9/2005	Brook Trout	Backpack shocking	178		2	11.2	6.2	in			Total number captured or presence only	no estimate, counts only	290	M				
				Brown Trout	Backpack shocking	42		2.4	13.7	8.7	in			Total number captured or presence only	no estimate, counts only	290	M				
				Westslope Cutthroat Trout	Backpack shocking	2		8.5	8.7	8.6	in			Total number captured or presence only	no estimate, counts only	290	M				
				7/19/2006	Brook Trout	Backpack shocking	212		1.6	10.4	3.4	in			Total number captured or presence only	no estimate, counts only	290	M			
				Brown Trout	Backpack shocking	2		8.4	8.8	8.6	in			Total number captured or presence only	no estimate, counts only	290	M				
				Westslope Cutthroat Trout	Backpack shocking	1				7.9	in			Total number captured or presence only	no estimate, counts only	290	M				
7.5	7.6		5/1/1991	Brook Trout	Electrofishing	4.2	29	1.3	7.9		in			Catch per unit effort	per 100 ft.	690	ft				
				Brown Trout	Electrofishing	2.46	17	2.6	14.3	0.2	in			Catch per unit effort	per 100 ft.	690	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Cottonwood Creek	1132811470250	7.5	7.6		Pierce	5/1/1991	Westslope Cutthroat Trout	Electrofishing	0.29	2	2.2	12.4		in			Catch per unit effort	per 100 ft.	690	ft					
						7/23/1991	Westslope Cutthroat Trout	Electrofishing	1.05	6	3.5	11.8		in			Catch per unit effort	per 100 ft.	285	ft					
						7/24/1991	Brook Trout	Electrofishing	#####	134	1.2	8.1		in			Catch per unit effort	per 100 ft.	286	ft					
						7/25/1991	Brown Trout	Electrofishing	#####	72	1.2	13.5	0.5	in			Catch per unit effort	per 100 ft.	287	ft					
						8/26/1997	Brook Trout	Electrofishing	#####	167	2.5	9.3	4.9	in			Catch per unit effort	per 100 ft.	425	ft					
							Brown Trout	Electrofishing	5.65	24	2.1	13.7	4.5	in			Catch per unit effort	per 100 ft.	425	ft					
							Westslope Cutthroat Trout	Electrofishing	0.47	2	4.3	10.4	7.3	in			Catch per unit effort	per 100 ft.	425	ft					
							8/27/2007	Brook Trout	Electrofishing	7.7	23	2.4	10.6	5	in			Catch per unit effort	per 100 ft.	300	ft				
							Westslope Cutthroat Trout	Electrofishing	0.3	1			8.7	in			Catch per unit effort	per 100 ft.	300	ft					
							8.63	8.73	M05064 - BLACOT	8.63	Shepard	8/16/2005	Brook Trout	Backpack shocking	64		1.6	8.8	3.8	in			Total number captured or presence only	no estimate, counts only	122
										Westslope Cutthroat Trout		Backpack shocking	3		4.6	5.4	5.2	in			Total number captured or presence only	no estimate, counts only	122	M	
						8.68	8.78			Plum Creek Timber Co. Personnel	7/3/2001	Brook Trout	Electrofishing	25		105	220	155.6	mm			Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Electrofishing	2		160	195	177.5	mm			Total number captured or presence only	no estimate, counts only		
						8.87	8.97	M05065 - BLACOT	8.87	Shepard	8/16/2005	Brook Trout	Backpack shocking	30		1.8	7.6	3.6	in			Total number captured or presence only	no estimate, counts only	127	M
												Westslope Cutthroat Trout	Backpack shocking	16		3	8.3	4.3	in			Total number captured or presence only	no estimate, counts only	127	M
						9.07	9.17	M05066 - BLACOT	9.07			Brook Trout	Backpack shocking	21		1.8	6	2.8	in			Total number captured or presence only	no estimate, counts only	172	M
						Westslope Cutthroat Trout	Backpack shocking	8				3.7	8.4	5	in			Total number captured or presence only	no estimate, counts only	172	M				
		9.43	9.53	M05068 - BLACOT	9.43		8/17/2005	Brook Trout	Backpack shocking	78		1.7	10.5	3.5	in			Total number captured or presence only	no estimate, counts only	132	M				
								Brown Trout	Backpack shocking	1			8	in			Total number captured or presence only	no estimate, counts only	132	M					
								Westslope Cutthroat Trout	Backpack shocking	20		1.3	11.6	4.6	in			Total number captured or presence only	no estimate, counts only	132	M				
		9.86	9.96	M05069 - BLACOT	9.86			Brook Trout	Backpack shocking	14		1.7	8.8	3.1	in			Total number captured or presence only	no estimate, counts only	130	M				
								Westslope Cutthroat Trout	Backpack shocking	44		1.5	11.1	4.7	in			Total number captured or presence only	no estimate, counts only	130	M				
		10.68	10.777	Below Dryer Diversion SM 12		Pierce	6/8/1992	Brook Trout	Backpack shocking	2		185	260	222.5	mm		g	Total number captured or presence only	no estimate, counts only						
								Brook X Bull Trout hybrid	Backpack shocking	1		168	168	168	mm		g	Total number captured or presence only	no estimate, counts only						
								Brown Trout	Backpack shocking	1		210	210	210	mm		g	Total number captured or presence only	no estimate, counts only						
								Bull Trout	Backpack shocking	35		76	170	97.6	mm		g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	160		48	230	101.1	mm		g	Total number captured or presence only	no estimate, counts only						
								7/30/1997	Brook Trout	Backpack shocking	7		92	128	110	mm	16.6	g	Total number captured or presence only	no estimate, counts only					
									Brook X Bull Trout hybrid	Backpack shocking	2		152	157	154.5	mm	41	g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	4		80	177	141.8	mm	34.5	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	15		48	225	141.8	mm	56	g	Total number captured or presence only	no estimate, counts only					
								10/1/1998	Brook Trout	Backpack shocking	2		80	194	137	mm	48	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Backpack shocking				2		72	200	136	mm	47	g	Total number captured or presence only	no estimate, counts only							
				10/3/2000	Westslope Cutthroat Trout			Backpack shocking	38		54	300	131.4	mm	40.1	g	Total number captured or presence only	no estimate, counts only							
					Brook Trout			Backpack shocking	8		112	214	154.9	mm	43	g	Total number captured or presence only	no estimate, counts only							
					Brook X Bull Trout hybrid			Backpack shocking	1		208	208	208	mm	83	g	Total number captured or presence only	no estimate, counts only							
					Bull Trout			Backpack shocking	5		69	238	140.4	mm	35.6	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout			Backpack shocking	144		42	260	122.3	mm	40.8	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cottonwood Creek	1132811470250	10.68	10.777	Below Dryer Diversion SM 12	Pierce	9/20/2001	Brook Trout	Backpack shocking	9	60	170	99.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4	60	186	130.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	91	46	260	104.2	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	132	132	132	mm	26	g	Total number captured or presence only	no estimate, counts only			
						9/18/2002	Brook Trout	Backpack shocking	14	52	172	109.7	mm	30.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	5	74	256	157	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	75	36	321	113.6	mm	49.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	192	192	192	mm	74	g	Total number captured or presence only	no estimate, counts only			
						9/30/2003	Brook Trout	Backpack shocking	2	128	146	137	mm	37.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	3	125	195	150	mm	54.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	110	281	167.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	41	46	218	115.2	mm	29.9	g	Total number captured or presence only	no estimate, counts only			
						10/6/2004	Brook Trout	Backpack shocking	12	90	278	184.2	mm	81.1	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	182	216	199	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	77	145	120	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	55	45	370	127.2	mm	57.4	g	Total number captured or presence only	no estimate, counts only			
						9/21/2005	Brook Trout	Backpack shocking	15	56	172	100.3	mm	34.6	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	213	213	213	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	3	56	68	60.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	130	217	169.3	mm	58.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	113	32	279	100.6	mm	66.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	10	82	192	139.4	mm	42.8	g	Total number captured or presence only	no estimate, counts only			
						9/19/2006	Brook Trout	Backpack shocking	11	64	218	102.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	200	200	200	mm	56	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	7	64	255	134.9	mm	51.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	121	31	255	78.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
						9/18/2007	Brook Trout	Backpack shocking	7	68	180	102.6	mm	71	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4	58	135	104.8	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	144	34	225	80.3	mm	27.5	g	Total number captured or presence only	no estimate, counts only			
						9/29/2008	Brook Trout	Backpack shocking	8	59	149	81.2	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	168	168	168	mm	53	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	77	32	300	119.6	mm	38.8	g	Total number captured or presence only	no estimate, counts only			
						9/22/2009	Brook Trout	Backpack shocking	2	150	200	175	mm	70	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Backpack shocking	56	31	241	91.3	mm	28.6	g	Total number captured or presence only	no estimate, counts only									
9/22/2010	Westslope Cutthroat Trout	Backpack shocking	49	35	360	116	mm	39.9	g	Total number captured or presence only	no estimate, counts only									
9/12/2011	Brook Trout	Backpack shocking	3	110	215	161.7	mm	69	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	51	25	305	98	mm	20.7	g	Total number captured or presence only	no estimate, counts only									
9/17/2012	Brook Trout	Backpack shocking	7	71	167	96.3	mm	16.7	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	55	43	313	128.9	mm	39.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Cottonwood Creek	1132811470250	10.68	10.777	Below Dryer Diversion SM 12	Pierce	9/24/2014	Brook Trout	Backpack shocking	4		105	162	145	mm	38.8	g	Total number captured or presence only	no estimate, counts only					
							Brook X Bull Trout hybrid	Backpack shocking	3		170	190	179	mm	62.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	32		40	269	130.3	mm	37.1	g	Total number captured or presence only	no estimate, counts only					
						9/30/2015	Brook Trout	Backpack shocking	12		65	215	131.8	mm	30.1	g	Total number captured or presence only	no estimate, counts only					
							Brook X Bull Trout hybrid	Backpack shocking	4		210	219	212.8	mm	99.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	57		84	240	150.4	mm	44.6	g	Total number captured or presence only	no estimate, counts only					
		10.72	10.82	M05057 - BLACOT	10.72	Shepard	8/10/2005	Brook Trout	Backpack shocking	2		6.6	7.8	7.2	in			Total number captured or presence only	no estimate, counts only	105	M		
								Bull Trout	Backpack shocking	8		4.2	8.3	6.5	in			Total number captured or presence only	no estimate, counts only	105	M		
								Westslope Cutthroat Trout	Backpack shocking	29		2.5	9.1	5.2	in			Total number captured or presence only	no estimate, counts only	105	M		
		10.76	10.86	M06513 - BLACOT	10.72		7/20/2006	Brook Trout	Backpack shocking	1				1.8	in			Total number captured or presence only	no estimate, counts only	80	M		
								Westslope Cutthroat Trout	Backpack shocking	14		2.2	7.8	3.4	in			Total number captured or presence only	no estimate, counts only	80	M		
		10.78	10.88	M05058 - BLACOT	10.78		8/10/2005	Brook Trout	Backpack shocking	2		5.9	8.2	7	in			Total number captured or presence only	no estimate, counts only	105	M		
								Bull Trout	Backpack shocking	7		5	8.4	6.7	in			Total number captured or presence only	no estimate, counts only	105	M		
								Westslope Cutthroat Trout	Backpack shocking	31		2.6	10.8	5.8	in			Total number captured or presence only	no estimate, counts only	105	M		
						M06514 - BLACOT	10.78	7/20/2006	Brook Trout	Backpack shocking	4		4.3	7.3	6.2	in			Total number captured or presence only	no estimate, counts only	125	M	
									Bull Trout	Backpack shocking	1				5.3	in			Total number captured or presence only	no estimate, counts only	125	M	
									Westslope Cutthroat Trout	Backpack shocking	18		2.2	12.5	6.2	in			Total number captured or presence only	no estimate, counts only	125	M	
		11.8	11.93				Unknown	9/1/1989	Westslope Cutthroat Trout	Backpack shocking	54		1.5	7.9		in			Total number captured or presence only	per 1000 ft.	678	ft	
		12	12.1				Pierce	6/8/1992	Brook Trout	Electrofishing	0.3	3	6.6	10.2		in			Catch per unit effort	per 100 ft.	1125	ft	
										Brown Trout	Electrofishing	0.1	1			8.4	in			Catch per unit effort	per 100 ft.	1125	ft
										Bull Trout	Electrofishing	3.1	35	3	6.7		in			Catch per unit effort	per 100 ft.	1125	ft
										Westslope Cutthroat Trout	Electrofishing	14.2	160	1.9	9		in			Catch per unit effort	per 100 ft.	1125	ft
									7/30/1997	Brook Trout	Electrofishing	0.9	7	4.1	5	4.6	in			Catch per unit effort	per 100 ft.	470	ft
										Brook X Bull Trout hybrid	Electrofishing	0.4	2	6	6.2	6.1	in			Catch per unit effort	per 100 ft.	470	ft
										Bull Trout	Electrofishing	0.4	4	2.3	5.3	4.3	in			Catch per unit effort	per 100 ft.	470	ft
										Westslope Cutthroat Trout	Electrofishing	2.6	15	2.7	8.9	5.6	in			Catch per unit effort	per 100 ft.	470	ft
									10/1/1998	Brook Trout	Electrofishing	0.2	2			5.3	in			Catch per unit effort	per 100 ft.	470	ft
										Bull Trout	Electrofishing	0	2	2.8	4.8	3.8	in			Catch per unit effort	per 100 ft.	470	ft
										Westslope Cutthroat Trout	Electrofishing	5.7	38	2.1	11.7	5.1	in			Catch per unit effort	per 100 ft.	470	ft
									10/5/1999	Brook Trout	Electrofishing	0	1			2.8	in			Catch per unit effort	per 100 ft.	408	ft
										Brook X Bull Trout hybrid	Electrofishing	0.2	1			8.3	in			Catch per unit effort	per 100 ft.	408	ft
										Westslope Cutthroat Trout	Electrofishing	4.7	28	1.7	7.4	3.4	in			Catch per unit effort	per 100 ft.	408	ft
						10/3/2000		Brook Trout	Electrofishing	1	8	4.4	8.8	6.3	in			Catch per unit effort	per 100 ft.	500	ft		
								Brook X Bull Trout hybrid	Electrofishing	0.2	1			8.2	in			Catch per unit effort	per 100 ft.	500	ft		
								Bull Trout	Electrofishing	0.8	5	2.7	9.3	5.5	in			Catch per unit effort	per 100 ft.	500	ft		
								Westslope Cutthroat Trout	Electrofishing	16.4	144	1.6	10.2	4.6	in			Catch per unit effort	per 100 ft.	500	ft		
						9/20/2001		Brook Trout	Electrofishing	1.9	9	2.4	6.7	3.9	in			Catch per unit effort	per 100 ft.	470	ft		
								Bull Trout	Electrofishing	0.9	4	2.7	7.3	5.1	in			Catch per unit effort	per 100 ft.	470	ft		
								Westslope Cutthroat Trout	Electrofishing	14.3	92	1.8	10.2	4.1	in			Catch per unit effort	per 100 ft.	470	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cottonwood Creek	1132811470250	12	12.1		Pierce	9/18/2002	Brook Trout	Electrofishing	2	14	2	6.6	4.3	in			Catch per unit effort	per 100 ft.	500	ft	
							Bull Trout	Electrofishing	0.6	5	2.9	10.1	6.2	in			Catch per unit effort	per 100 ft.	500	ft	
							Westslope Cutthroat Trout	Electrofishing	12.2	76	1.4	12.6	4.5	in			Catch per unit effort	per 100 ft.	500	ft	
						9/30/2003	Brook Trout	Electrofishing	0.4	2	5	5.7	5.4	in			Catch per unit effort	per 100 ft.	500	ft	
							Brook X Bull Trout hybrid	Electrofishing	0.6	4	4.4	7.7	5.5	in			Catch per unit effort	per 100 ft.	500	ft	
							Bull Trout	Electrofishing	0.2	2	4.3	11.1	6.2	in			Catch per unit effort	per 100 ft.	500	ft	
							Westslope Cutthroat Trout	Electrofishing	5.6	41	1.2	8.6	4.5	in			Catch per unit effort	per 100 ft.	500	ft	
						10/6/2004	Brook Trout	Electrofishing	2.6		3.5	10.9	7.3	in			Catch per unit effort	per 100 ft.	500	ft	
							Bull Trout	Electrofishing	0.6		3	5.7	4.7	in			Catch per unit effort	per 100 ft.	500	ft	
							Westslope Cutthroat Trout	Electrofishing	8.2		1.8	14.6	5	in			Catch per unit effort	per 100 ft.	500	ft	
						9/21/2005	Brook Trout	Electrofishing	2.6		2.2	6.8	3.9	in			Catch per unit effort	per 100 ft.	500	ft	
							Brown Trout	Electrofishing	0.8		2.2	3.1	2.7	in			Catch per unit effort	per 100 ft.	500	ft	
			Bull Trout	Electrofishing	0.8		5.1	8.5	7.1	in			Catch per unit effort	per 100 ft.	500	ft					
			Westslope Cutthroat Trout	Electrofishing	19.8		1.3	11	5.1	in			Catch per unit effort	per 100 ft.	500	ft					
		9/19/2006	Brook Trout	Electrofishing	1.9	11	2.5	8.5	4	in			Catch per unit effort	per 100 ft.	515	ft					
			Bull Trout	Electrofishing	1.6	8	2.5	10	5.6	in			Catch per unit effort	per 100 ft.	515	ft					
			Westslope Cutthroat Trout	Electrofishing	18.4	122	1.2	10	3.1	in			Catch per unit effort	per 100 ft.	515	ft					
		9/18/2007	Brook Trout	Electrofishing	1	7	2.7	7.1	4	in			Catch per unit effort	per 100 ft.	515	ft					
			Bull Trout	Electrofishing	0.6	4	2.3	5.3	4.1	in			Catch per unit effort	per 100 ft.	515	ft					
			Westslope Cutthroat Trout	Electrofishing	8.7	45	1.3	8.9	3.2	in			Catch per unit effort	per 100 ft.	515	ft					
		9/29/2008	Bull Trout	Electrofishing	0.2	1			6.6	in			Catch per unit effort	per 100 ft.	515	ft					
			Westslope Cutthroat Trout	Electrofishing	12	77	1.3	11.8	4.7	in			Catch per unit effort	per 100 ft.	515	ft					
		12.5	12.6				7/24/2000	Brook Trout	Backpack shocking	0.2	1	7.4	7.4	7.4	in			Catch per unit effort	per 100 ft.	470	ft
								Bull Trout	Backpack shocking	2.3	11	3.4	7.4	5	in			Catch per unit effort	per 100 ft.	470	ft
								Westslope Cutthroat Trout	Backpack shocking	8.1	38	2.6	9.7	5.6	in			Catch per unit effort	per 100 ft.	470	ft
		14.6	14.7				6/29/1989	Bull Trout	Backpack shocking	0.4	1	3.4	3.4	3.4	in			Catch per unit effort	per 100 ft.	242	ft
								Rainbow Trout	Backpack shocking	0.4	1	9.9	9.9	9.9	in			Catch per unit effort	per 100 ft.	242	ft
								Westslope Cutthroat Trout	Backpack shocking	14.9	36	1.5	7.8	3.7	in			Catch per unit effort	per 100 ft.	242	ft
							9/30/2003	Bull Trout	Backpack shocking	0.2	1	8.2	8.2	8.2	in			Catch per unit effort	per 100 ft.	500	ft
								Westslope Cutthroat Trout	Backpack shocking	4.6	23	3.9	6.3	5.3	in			Catch per unit effort	per 100 ft.	500	ft
		14.65	14.75	1			Knotek	Rainbow X Cutthroat Trout	Backpack shocking	4		88	156		mm			Total number captured or presence only	no estimate, counts only	90	m
								Westslope Cutthroat Trout	Backpack shocking	4		145	186		mm			Total number captured or presence only	no estimate, counts only	90	m
		14.699	14.772			Below bridge on Cottonwood lakes road SM 15.9	Pierce	9/26/1989	Bull Trout	Backpack shocking	1		87	87	87	mm	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		251	251	251	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	36		38	199	93.6	mm	g	Total number captured or presence only	no estimate, counts only				
						9/30/2003	Bull Trout	Backpack shocking	1		210	210	210	mm	120 g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	23		100	161	136.1	mm	28.7 g	Total number captured or presence only	no estimate, counts only				
14.772	14.872			Upstream of bridge on Cottonwood lakes road SM 16			Westslope Cutthroat Trout	Backpack shocking	13		77	187	133.6	mm	37.8 g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Cottonwood Creek	1133445465266	1.15	1.25	Lower	Liermann	9/11/2007	Westslope Cutthroat Trout	Electrofishing	126	39	178	84.9	mm	8.2	g	Total number captured or presence only	no estimate, counts only						
		2.26	2.36	Upper		8/30/2007	Westslope Cutthroat Trout	Electrofishing	132	38	207	88.4	mm	9.6	g	Total number captured or presence only	no estimate, counts only						
Cougar Creek	1137675464547	0	0.14		Unknown	10/1/1984	Brook Trout	Bank shocking	102	5.5			in			Total number captured or presence only	no estimate, counts only	750	ft				
							Brook X Bull Trout hybrid	Bank shocking	21	3.2		in		Total number captured or presence only	no estimate, counts only	750	ft						
							Bull Trout	Bank shocking	42	3.5		in		Total number captured or presence only	no estimate, counts only	750	ft						
							Westslope Cutthroat Trout	Bank shocking	102	3.2		in		Total number captured or presence only	no estimate, counts only	750	ft						
		0.59	0.69	Lower	Liermann	9/22/2008	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	100	m					
1.66	1.76	Upper				Bull Trout	Electrofishing	1			189	mm	76	g	Total number captured or presence only	no estimate, counts only	100	m					
Cow Creek	1142005463305	1.414	1.432	Cow Creek 1.0	Clancy	8/20/1999	Brook Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only						
							Goldfish	Backpack shocking	6			mm		g	Total number captured or presence only	no estimate, counts only							
	1151558481252	0	0.1	LOWER	Vidergar	9/2/1993	Rainbow Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	100	ft				
							Westslope Cutthroat Trout	Backpack shocking	7					Total number captured or presence only	no estimate, counts only	100	ft						
								9/1/1993	Westslope Cutthroat Trout	Backpack shocking	2				Total number captured or presence only	no estimate, counts only	200	ft					
								9/3/1993	Surveyed; no fish captured	Backpack shocking	0				Total number captured or presence only	no estimate, counts only	100	ft					
						0.28	0.38	COW (lower)	Plum Creek Timber Co. Personnel	7/17/2003	Brook Trout	Electrofishing	15			107.6	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Electrofishing	3			94.6	mm			Total number captured or presence only	no estimate, counts only	
						1.19	1.29	COW (Upper)		7/11/2003	Brook Trout	Electrofishing	14			86.9	mm			Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	1			118	mm			Total number captured or presence only	no estimate, counts only		
					Yellowstone Cutthroat Trout X Rainbow	Electrofishing	12			137.8	mm			Total number captured or presence only	no estimate, counts only								
2.7	2.8		Young	7/23/2009	Westslope Cutthroat Trout	Electrofishing	22	60	155	98.6	mm			Total number captured or presence only	no estimate, counts only								
4.6	4.7				Westslope Cutthroat Trout	Electrofishing	33	80	195	124.3	mm			Total number captured or presence only	no estimate, counts only								
6.22	6.32		Altman	8/4/2004	Westslope Cutthroat Trout	Electrofishing	20							Total number captured or presence only	no estimate, counts only								
6.3	6.4		Young	7/23/2009	Westslope Cutthroat Trout	Electrofishing	21	80	150	121.9	mm			Total number captured or presence only	no estimate, counts only								
Cowan Gulch	1135286464104	2.8	2.9		Brammer	7/17/2008	Westslope Cutthroat Trout	Electrofishing	12	45	138	66	mm			Total number captured or presence only	no estimate, counts only						
Cox Gulch	1155738475435	0.5	0.6	Cox Gulch Section 1	Hendrickson	7/27/2009	Westslope Cutthroat Trout	Electrofishing	1				95	mm		Total number captured or presence only	no estimate, presence only						
						1.1	1.2	Cox Gulch Section 2			Westslope Cutthroat Trout	Electrofishing	15	76	174	119	mm		Total number captured or presence only	no estimate, counts only			
						2.2	2.3	Cox Gulch Section 3		7/30/2009	Westslope Cutthroat Trout	Electrofishing	20						Total number captured or presence only	no estimate, counts only			
						2.223	2.356	2.4 miles up from highway	Breidinger	9/10/2012	Westslope Cutthroat Trout	Backpack shocking	10	140	253	170.5	mm	58	g	Total number captured or presence only	no estimate, counts only		
Coyle Creek	1152698472578	0.7	0.8		Peterson	6/30/2007	Westslope Cutthroat Trout	Electrofishing	2	113	115	114	mm			Total number captured or presence only	no estimate, counts only						
Coyote Creek	1127762516751	0.185	0.242	Coyote Creek mile 0.2 (2008)	Pierce	8/6/2008	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
		1.183	1.221	Coyote Creek mile 1.0 (2008)				Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only					
	1154236481328	0.647	0.662	Coyote Creek A	Hensler	9/9/2013	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
Cramer Creek	1136080467225	5.18	5.28	above tailings in section 30	Knotek	7/21/1999	Brook Trout	Electrofishing	14	60	210	157.5	mm			Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	13	125	220	172.8	mm		Total number captured or presence only	no estimate, counts only	100	m					
		6.52	6.62	mouth of west fork			Brook Trout	Electrofishing	23	60	230	111.3	mm			Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	4	95	190	133.8	mm			Total number captured or presence only	no estimate, counts only	100	m				
				upper section of 20			Brook Trout	Electrofishing	8	105	150	128.1	mm			Total number captured or presence only	no estimate, counts only	100	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Cramer Creek	1136080467225	6.53	6.63	lower section of 20	Knotek	7/21/1999	Brook Trout	Electrofishing	13	55	185	125.4	mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	13	62	185	115.2	mm				Total number captured or presence only	no estimate, counts only	100	m
				upper section of 20			Westslope Cutthroat Trout	Electrofishing	26	70	175	117.9	mm				Total number captured or presence only	no estimate, counts only	100	m
Crater Creek	1148495469483	0.06	0.16		Maxell	8/10/2008	Westslope Cutthroat Trout	Electrofishing	8								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
Crater Lake	1148810469273	0	1	Experimental Gillnet Location	Knotek	7/23/2005	Westslope Cutthroat Trout	Mountain Gill Net	19	161	360	264.4	mm	221.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only		
Crazy Creek	1140668458115	0.045	0.095	Crazy Creek 0.1	Clancy	6/30/1993	Bull Trout	Backpack shocking	7	58	100	80	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27	20	203	92.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1			134	mm				Total number captured or presence only	no estimate, counts only		
									30	60	166	105	mm				Total number captured or presence only	no estimate, counts only		
									11	63	198	133	mm				Total number captured or presence only	no estimate, counts only		
Bull Trout	Backpack shocking	40	52	223	119	mm				Total number captured or presence only	no estimate, counts only									
		1	134	134	134	mm		g	Total number captured or presence only	no estimate, counts only										
		81	46	223	113.9	mm		g	Total number captured or presence only	no estimate, counts only										
Crescent Lake	1138393473816	0	1		Cavigli	7/12/2005	Westslope Cutthroat Trout	Angling	13	8.5	10.8	10.1	in			Total number captured or presence only	no estimate, counts only			
	1152105479041				Kreiner	5/12/2016	Surveyed; no fish captured	Mountain Gill Net	0				mm		g	Total number captured or presence only	no estimate, counts only			
Crevice Creek	1129876465197	1.77	1.87	Lower on Forest Service Above Road Crossing	Lindstrom	9/25/2007	Westslope Cutthroat Trout	Electrofishing	70	35	226	78.4	mm	14.1	g	Total number captured or presence only	no estimate, counts only	100	m	
				Upper - Below Reservoir/Road			Westslope Cutthroat Trout	Electrofishing	71	49	201	80.8	mm	33	g	Total number captured or presence only	no estimate, counts only	100	m	
Cripple Horse Creek	1151532482842	0	0.1	LOWER MIDDLE	Vidergar	9/7/1993	Brook Trout	Backpack shocking	11								Total number captured or presence only	no estimate, counts only	200	ft
							Brook Trout	Electrofishing	17			165	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	82							Two pass	per 1000 ft.	475	ft	
		Westslope Cutthroat Trout	Backpack shocking	17								Two pass	per 1000 ft.	475	ft					
				8								Total number captured or presence only	no estimate, counts only	200	ft					
				0								Total number captured or presence only	no estimate, counts only	100	ft					
		Brook Trout	Electrofishing	87									89.8	mm			Total number captured or presence only	no estimate, counts only		
				70	112	202	156.7	mm				Total number captured or presence only	no estimate, counts only	175	m					
				188	120	202	159.2	mm				Total number captured or presence only	no estimate, counts only							
Brook Trout	Electrofishing	43								220	mm				Total number captured or presence only	no estimate, counts only				
		131	112	170	139.3	mm				Total number captured or presence only	no estimate, counts only									
		4	100	110		mm				Total number captured or presence only	no estimate, counts only									
		1								Total number captured or presence only	no estimate, counts only									
Cromie Creek	1153887473254	0.06	0.16		Maxell	8/23/2006	Westslope Cutthroat Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10	60	120		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4	90	110		mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cromie Creek	1153887473254	0.92	1.02		Maxell	7/29/2006	Westslope Cutthroat Trout	Electrofishing	5		90	100		mm			Total number captured or presence only	no estimate, counts only			
		0.94	1.04				Westslope Cutthroat Trout	Electrofishing	3		90	100		mm		Total number captured or presence only	no estimate, counts only				
		0.96	1.06				Westslope Cutthroat Trout	Electrofishing	3		90	110		mm		Total number captured or presence only	no estimate, counts only				
		0.98	1.08				Westslope Cutthroat Trout	Electrofishing	1		90	100		mm		Total number captured or presence only	no estimate, counts only				
		1.26	1.37				8/23/2006	Westslope Cutthroat Trout	Electrofishing	5		70	100		mm		Total number captured or presence only	no estimate, counts only			
		1.53	1.63				Westslope Cutthroat Trout	Electrofishing	5		90	100		mm		Total number captured or presence only	no estimate, counts only				
Crow Creek	1155434475384	0	0.1	Just above confluence	Liermann	9/4/2007	Westslope Cutthroat Trout	Electrofishing	15		137	303	208	mm	103.1	g	Total number captured or presence only	no estimate, counts only			
					Horn	7/16/2007	Bull Trout	Electrofishing	5		81	158	126	mm	19	g	Total number captured or presence only	per section length	92.5	m	
								Westslope Cutthroat Trout	Electrofishing	11		63	135	94.4	mm	9.6	g	Total number captured or presence only	per section length	92.5	m
		0.214	0.247	.32 RKM	Blakney	8/9/2017	Bull Trout	Backpack shocking	3		106	123	116.3	mm	12.3	g	Total number captured or presence only	no estimate, counts only			
							Cedar Sculpin	Backpack shocking	21		65	70	66.7	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	43		68	205	102.7	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
		0.295	0.365	Crow Creek Site #1	7/28/2016	Surveyed; no fish captured	Backpack shocking	0						mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	7		82	243	151.9	mm	44.4	g	Total number captured or presence only	no estimate, counts only				
		0.409	0.447	.64 RKM	8/10/2017	Cedar Sculpin	Backpack shocking	178		70	70	70	mm	2.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	38		73	286	128.7	mm	26.3	g	Total number captured or presence only	no estimate, counts only				
		0.596	0.752	Crow Creek Site #2	8/1/2016	Bull Trout	Backpack shocking	2		228	291	259.5	mm	162	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Backpack shocking	0						mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	10		74	255	131.8	mm	41.3	g	Total number captured or presence only	no estimate, counts only				
		0.827	0.924	Crow Creek Site #3	8/4/2016	Bull Trout	Backpack shocking	3		89	117	105	mm	10	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	13		70	175	107	mm	13.8	g	Total number captured or presence only	no estimate, counts only				
		0.829	0.861	1.32 RKM	8/11/2017	Bull Trout	Backpack shocking	1		161	161	161	mm	34	g	Total number captured or presence only	no estimate, counts only				
						Cedar Sculpin	Backpack shocking	80		70	70	70	mm	3.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	20		74	179	114.9	mm	16.4	g	Total number captured or presence only	no estimate, counts only				
						7/17/2018	Bull Trout	Backpack shocking	2		115	161	138	mm	22.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	34		61	196	116.4	mm	16.6	g	Total number captured or presence only	no estimate, counts only				
				CROW CREEK SITE #3, 1.32 RKM	8/4/2016	Bull Trout	Backpack shocking	3		89	117	105	mm	10	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	13		70	175	107	mm	13.8	g	Total number captured or presence only	no estimate, counts only				
		0.949	1.012	Crow Creek Site #4	8/5/2016	Bull Trout	Backpack shocking	1		260	260	260	mm	151	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	23		74	251	131.8	mm	29.1	g	Total number captured or presence only	no estimate, counts only				
0.955	1.008	0.5 miles above mouth	Breidinger	7/17/2012	Westslope Cutthroat Trout	Backpack shocking	20		93	254	155.2	mm	49.5	g	Total number captured or presence only	no estimate, counts only					
1.001	1.037	CROW CREEK SITE #4, NEW RESTORATION REACH	Blakney	7/17/2018	Bull Trout	Backpack shocking	1		162	162	162	mm	35	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	55		62	206	109.9	mm	15.6	g	Total number captured or presence only	no estimate, counts only					
1.065	1.1	1.72 RKM	8/16/2017	Bull Trout	Backpack shocking	5		121	165	133.4	mm	20.2	g	Total number captured or presence only	no estimate, counts only						
				Cedar Sculpin	Backpack shocking	207		70	70	70	mm	3.8	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	52		67	239	125.5	mm	27.2	g	Total number captured or presence only	no estimate, counts only						
1.09	1.19	Crow Creek Mainstem	Liermann	8/29/2005	Bull Trout	Electrofishing	4.8	5	200	331	242.4	mm	141.6	g	Two pass	per 100 m	105	m			
					Surveyed; no fish captured	Electrofishing	1								Total number captured or presence only	per section length	105	m			
					Westslope Cutthroat Trout	Electrofishing	5.7	6	83	271	121.5	mm	38.7	g	Two pass	per 100 m	105	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units			
Crow Creek	1155434475384	1.09	1.19	Crow Creek Mainstem	Hanson	8/31/2006	Bull Trout	Electrofishing	5.7	7	104	277	200.1	mm	85.1	g	Two pass	per 100 m					
							Westslope Cutthroat Trout	Electrofishing	23.8	28	87	265	130	mm	28	g	Two pass	per 100 m					
						7/16/2007	Bull Trout	Electrofishing	7.3	9	93	357	157.2	mm	71	g	Multi-pass, maximum likelihood	per 100 m					
							Westslope Cutthroat Trout	Electrofishing	21.1	26	75	222	131.7	mm	28.2	g	Multi-pass, maximum likelihood	per 100 m					
						7/24/2008	Bull Trout	Backpack shocking	1				151	mm	28	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3		109	175	142	mm	27.8	g	Total number captured or presence only	no estimate, counts only					
						7/15/2009	Bull Trout	Backpack shocking	2		109	109	109	mm	11	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	20		66	259	178.5	mm	76.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	4		116	122	119	mm	19	g	Total number captured or presence only	no estimate, counts only					
						7/15/2010	Westslope Cutthroat Trout	Backpack shocking	14	14	73	240		mm			Multi-pass, maximum likelihood	per 100 m	105 m				
						1.107	MFWP site 1	Blakney	8/29/2005	Bull Trout	Backpack shocking	5		200	331	242.4	mm	141.6	g	Total number captured or presence only	no estimate, counts only		
										Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	6		83	271	121.5	mm	38.7	g	Total number captured or presence only	no estimate, counts only		
									Liermann	8/31/2006	Bull Trout	Backpack shocking	7		104	277	200.1	mm	85.1	g	Total number captured or presence only	no estimate, counts only	
			Westslope Cutthroat Trout	Backpack shocking	28					87	265	130	mm	28	g	Total number captured or presence only	no estimate, counts only						
		Hanson	7/16/2007	Bull Trout	Backpack shocking				9		93	357	149.4	mm	71	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking	26					75	222	131.7	mm	28.2	g	Total number captured or presence only	no estimate, counts only						
		7/24/2008	Bull Trout	Backpack shocking	1					151	151	151	mm	28	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	6					109	175	142	mm	27.8	g	Total number captured or presence only	no estimate, counts only						
		7/15/2009	Bull Trout	Backpack shocking	1					109	109	109	mm	11	g	Total number captured or presence only	no estimate, counts only						
			Surveyed; no fish captured	Backpack shocking	0								mm		g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	10					66	259	178.5	mm	76.2	g	Total number captured or presence only	no estimate, counts only						
			Westslope X Rainbow	Backpack shocking	2					116	122	119	mm	19	g	Total number captured or presence only	no estimate, counts only						
		7/19/2010	Westslope Cutthroat Trout	Backpack shocking	14					73	240	155.7	mm	47.6	g	Total number captured or presence only	no estimate, counts only						
		Breidinger	7/16/2012	Westslope Cutthroat Trout	Backpack shocking	31		56	265	158.5	mm	48.5	g	Total number captured or presence only	no estimate, counts only								
		Kreiner	7/15/2014	Bull Trout	Backpack shocking	5		90	181	146.2	mm	30	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	30		77	248	162.4	mm	53	g	Total number captured or presence only	no estimate, counts only									
		Blakney	8/3/2016	Westslope Cutthroat Trout	Backpack shocking	25		80	264	163.1	mm	54.8	g	Total number captured or presence only	no estimate, counts only								
1.173	1.197	1.90 RKM	8/17/2017	Bull Trout	Backpack shocking	5		100	271	156.2	mm	50.6	g	Total number captured or presence only	no estimate, counts only								
				Cedar Sculpin	Backpack shocking	70		70	70	mm	4	g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	44		73	220	123	mm	24.2	g	Total number captured or presence only	no estimate, counts only								
1.21	1.31	Crow Creek Relocation Site	Kreiner	9/8/2017	Bull Trout	Backpack shocking	1		81	81	81	mm	5	g	Total number captured or presence only	no estimate, counts only							
Crystal Creek	1137438462321	0	0.1	ABOVE RD AT CRYSTAL CR CMPGRD	Gerdas	6/20/1994	Westslope Cutthroat Trout	Backpack shocking	3		5.7	7.3	6.4	in		Total number captured or presence only	no estimate, counts only	500 ft					
		0.98	1.48	ABOVE TRAILHEAD		6/21/1994	Westslope Cutthroat Trout	Backpack shocking	4		5.7	7.1	6.5	in		Total number captured or presence only	no estimate, counts only	2640 ft					
	1138238468257	0.44	0.54		Zale	4/6/2008	Brook Trout	Backpack shocking	20		105	154	127	mm	17	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	40		101	217	143	mm	29	g	Total number captured or presence only	no estimate, counts only						
						M08003	Shepard	Brook Trout	Backpack shocking	19		105	154	127.1	mm	17.6	g	Total number captured or presence only	no estimate, counts only	500 M			
	Westslope Cutthroat Trout	Backpack shocking	43		101	217	143.3	mm	28.6	g	Total number captured or presence only	no estimate, counts only	500 M										
0.55	0.65	Plum Cr., middle of sec. 11	Knotek	9/15/2000	Brook Trout	Electrofishing	18		53	205	106	mm			Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length	Units	
Crystal Creek	1138238468257	0.55	0.65	Plum Cr., middle of sec. 11	Knotek	9/15/2000	Westslope Cutthroat Trout	Electrofishing	38		48	210	128	mm			Total number captured or presence only	no estimate, counts only				
		0.6	0.7		Kramer	9/1/1991	Westslope Cutthroat Trout	Backpack shocking	11								Total number captured or presence only	no estimate, counts only	100	ft		
		1.29	1.39	Boarder of sec 9-10. PC/FS land	Knotek	7/24/2002	Brook Trout	Electrofishing	2		125	152	138	mm				Total number captured or presence only	no estimate, counts only	200	m	
								Westslope Cutthroat Trout	Electrofishing	20		50	168	100	mm				Total number captured or presence only	no estimate, counts only	200	m
				Just above private land				Brook Trout	Electrofishing	10		75	165	85	mm				Total number captured or presence only	no estimate, counts only	200	m
								Westslope Cutthroat Trout	Electrofishing	8		75	205	134	mm				Total number captured or presence only	no estimate, counts only	200	m
	1141708484658	0	0.1		Young	9/21/2009	Westslope Cutthroat Trout	Electrofishing	30		75	183	111.4	mm			Total number captured or presence only	no estimate, counts only				
Crystal Lake	1137970473303		1	Crystal River	Rosenthal	8/5/2013	Brook Trout	Backpack shocking	29					mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
	1154200472972			Experimental Gillnet Location	Knotek	8/10/2006	Brook Trout	Mountain Gill Net	7		171	495	232.4	mm	317.4	g	Total number captured or presence only	no estimate, counts only				
	1158170484211					Hensler	1/18/1953	Largemouth Bass	Gill netting	0.33	1			152	mm			Catch per unit effort	per net			
								Largescale Sucker	Gill netting	2	6						Catch per unit effort	per net				
								Pumpkinseed	Gill netting	1.33	4						Catch per unit effort	per net				
								Rainbow Trout	Gill netting	0.33	1						Catch per unit effort	per net				
								3/9/1959	Largescale Sucker	Gill netting	7.33	44	381	513	438.3	mm	847	g	Catch per unit effort	per net		
								10/1/1965	Rainbow Trout	Gill netting	18	36	185	302	232	mm	144.2	g	Catch per unit effort	per net		
								11/7/1973	Kokanee	Gill netting	71	142							Catch per unit effort	per net		
									Rainbow Trout	Gill netting	28.5	57	236	361	268.5	mm	173.8	g	Catch per unit effort	per net		
								11/6/1974	Kokanee	Gill netting	18.5	37	348	505	428.2	mm	745.7	g	Catch per unit effort	per net		
									Pumpkinseed	Gill netting	0.5	1			94	mm			Catch per unit effort	per net		
									Rainbow Trout	Gill netting	25	50	224	361	291.7	mm	231	g	Catch per unit effort	per net		
									Yellow Perch	Gill netting	11.5	23	137	287	174.7	mm	68	g	Catch per unit effort	per net		
								11/20/1975	Kokanee	Gill netting	10	20	401	503	453.9	mm	803	g	Catch per unit effort	per net		
									Rainbow Trout	Gill netting	12	24	244	513	343	mm	414.3	g	Catch per unit effort	per net		
									Yellow Perch	Gill netting	2	4	211	328	274.5	mm	333.8	g	Catch per unit effort	per net		
								10/25/1978	Kokanee	Gill netting	30	60	401	503	405.6	mm	629.3	g	Catch per unit effort	per net		
									Pumpkinseed	Gill netting	4.5	9	94	135	118.9	mm			Catch per unit effort	per net		
								Yellow Perch	Gill netting	22	44	152	236	194.6	mm			Catch per unit effort	per net			
10/14/1992	Kokanee	Gill netting	45.17	271	220	264	238	mm	120.2	g	Catch per unit effort	per net										
	Pumpkinseed	Gill netting	1.17	7							Catch per unit effort	per net										
	Rainbow Trout	Gill netting	0.5	3	252	387	318.7	mm	324.7	g	Catch per unit effort	per net										
	Yellow Perch	Gill netting	37.83	227							Catch per unit effort	per net										
	11/3/1993	Kokanee	Gill netting	119	357	250	299	275.1	mm	186.3	g	Catch per unit effort	per net									
	Pumpkinseed	Gill netting	0.33	1							Catch per unit effort	per net										
	Rainbow Trout	Gill netting	0.67	2	300	305	302.5	mm	281	g	Catch per unit effort	per net										
	Yellow Perch	Gill netting	11	33							Catch per unit effort	per net										
	10/20/1995	Kokanee	Gill netting	26.67	80	254	493	376.5	mm	551.4	g	Catch per unit effort	per net									
	9/15/1997	Kokanee	Gill netting	7.25	29	233	333	302.2	mm	278	g	Catch per unit effort	per net									
		Rainbow Trout	Gill netting	0.75	3	250	365	290	mm	346.7	g	Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Crystal Lake	1158170484211	0	1		Hensler	9/28/1998	Kokanee	Gill netting	7.25	29	290	450	342.1	mm	385	g	Catch per unit effort	per net								
							Largemouth Bass	Gill netting	1.5	6											Catch per unit effort	per net				
							Pumpkinseed	Gill netting	1.25	5												Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.75	3	402	415	407.7	mm	786	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	0.5	2												Catch per unit effort	per net			
							10/4/1999	Kokanee	Gill netting	61.25	245	276	472	320.1	mm	326.5	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Yellow Perch	Gill netting	2	8												Catch per unit effort	per net			
							10/11/2000	Kokanee	Gill netting	35		150	430	311	mm	308	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Largemouth Bass	Gill netting	4	16												Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.25	1												Catch per unit effort	per net			
							Rainbow Trout	Gill netting	1				406	mm								Catch per unit effort	per net			
							9/26/2001	Kokanee	Gill netting	28.7	86	245	377	311	mm	298	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Pumpkinseed	Gill netting	1	3												Catch per unit effort	per net			
							Rainbow Trout	Gill netting	2.7	8	250	395	287	mm	297	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	8	24												Catch per unit effort	per net			
							9/30/2002	Kokanee	Gill netting	78.25	313	287	421	319	mm	320	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.25	1												Catch per unit effort	per net			
							Rainbow Trout	Gill netting	2	8	350	440	392	mm	646	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	3	12												Catch per unit effort	per net			
							10/1/2003	Kokanee	Gill netting	34	136	275	375	327	mm	321	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.25	1												Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.75	3	225	460	307	mm	417	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	2.25	9												Catch per unit effort	per net			
							10/12/2004	Kokanee	Gill netting	93.5	374	280	350	321.2	mm	296.4	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1.25	5	362	505	406.2	mm	739.2	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	0.75	3												Catch per unit effort	per net			
							10/6/2005	Kokanee	Gill netting	91	273	235	364	315.3	mm	296.4	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1	3	232	247	240.7	mm	135.7	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	3	9												Catch per unit effort	per net			
							10/11/2006	Kokanee	Gill netting	42.5	85	252	405	320.7	mm	308.4	g	Catch per unit effort	per net				Catch per unit effort	per net		
							Pumpkinseed	Gill netting	1.5	3	100	135		mm								Catch per unit effort	per net			
							Rainbow Trout	Gill netting	2	4	325	350	332.2	mm	305.2	g	Catch per unit effort	per net				Catch per unit effort	per net			
							Yellow Perch	Gill netting	4	8												Catch per unit effort	per net			
	10/9/2007	Kokanee	Gill netting	80	240	210	403	304.9	mm	284.2	g	Catch per unit effort	per net				Catch per unit effort	per net								
	Rainbow Trout	Gill netting	4.33	13	250	480	316.2	mm	369.8	g	Catch per unit effort	per net				Catch per unit effort	per net									
	Yellow Perch	Gill netting	2.67	8												Catch per unit effort	per net									
	5/12/2008	Kokanee	Gill netting	9.25	37	171	315	213.4	mm	95	g	Catch per unit effort	per net				Catch per unit effort	per net								
	Pumpkinseed	Gill netting	0.5	2	128	190		mm								Catch per unit effort	per net									
	Rainbow Trout	Gill netting	12.75	51	275	430	325.3	mm	357.3	g	Catch per unit effort	per net				Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Crystal Lake	1158170484211	0	1		Hensler	5/12/2008	Yellow Perch	Gill netting	8	32							Catch per unit effort	per net							
						10/6/2008	Kokanee	Gill netting	60	240	295	445	343.1	mm	414.8	g	Catch per unit effort	per net							
							Largescale Sucker	Gill netting	0.25	1			452	mm	1160	g	Catch per unit effort	per net							
							Pumpkinseed	Gill netting	0.5	2			132	mm			Catch per unit effort	per net							
							Rainbow Trout	Gill netting	3.25	13	280	468	379.8	mm	572.8	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	0.5	2							Catch per unit effort	per net							
						5/29/2009	Kokanee	Gill netting	4.5	18	190	320	279.9	mm	220.2	g	Catch per unit effort	per net							
							Longnose Sucker	Gill netting	0.25	1			390	mm			Catch per unit effort	per net							
							Rainbow Trout	Gill netting	4.25	17	340	450	369.4	mm	537.4	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	1.75	7	196	341		mm			Catch per unit effort	per net							
						10/5/2009	Kokanee	Gill netting	20	60	290	385	356.1	mm	444.6	g	Catch per unit effort	per net							
							Largemouth Bass	Gill netting	0.33	1			265	mm	322	g	Catch per unit effort	per net							
							Pumpkinseed	Gill netting	5	15	95	155	118.3	mm	44	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	2.67	8	239	557	381.2	mm	842.4	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	0.67	2	255	285	270	mm	299	g	Catch per unit effort	per net							
						5/25/2010	Kokanee	Gill netting	3.75	15	178	350	247.7	mm	169.9	g	Catch per unit effort	per net							
							Pumpkinseed	Gill netting	0.75	3	100	150	116.7	mm	37.7	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	9.25	37	258	482	316.9	mm	335.8	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	1.5	6	133	262	188.3	mm	104	g	Catch per unit effort	per net							
						10/5/2010	Kokanee	Gill netting	60.67	182	230	456	379.7	mm	516.4	g	Catch per unit effort	per net							
	Largemouth Bass	Gill netting	0.33	1			180	mm	81	g	Catch per unit effort	per net													
	Pumpkinseed	Gill netting	0.33	1			102	mm	26	g	Catch per unit effort	per net													
	Rainbow Trout	Gill netting	1.67	5	312	584	414.6	mm	995.2	g	Catch per unit effort	per net													
	Yellow Perch	Gill netting	1	3	245	280	260.3	mm	227.7	g	Catch per unit effort	per net													
Cub Creek	1136753459051	0.032	0.1	Cub Creek 0.1	Clancy	8/12/2009	Westslope Cutthroat Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	1																
Cuba Creek	1137045460054	0	0.1		Eby	8/3/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only							
		0.011	0.274	Cuba Creek 0.1	Clancy	6/20/1994	Westslope Cutthroat Trout	Backpack shocking	6		79	184	134.7	mm	28.7	g	Total number captured or presence only	no estimate, counts only							
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Unknown	7/20/1983	Westslope Cutthroat Trout	Bank shocking	109					mm	35.2	g	Two pass	per 150 m	150 m						
						8/3/1988	Westslope Cutthroat Trout	Bank shocking	208				114	mm			Two pass	per 150 m	150 m						
						8/31/1989	Westslope Cutthroat Trout	Bank shocking	104				127	mm	22.1	g	Two pass	per 150 m	150 m						
						9/17/1997	Westslope Cutthroat Trout	Bank shocking	45				138	mm	30.9	g	Two pass	per 150 m	150 m						
						7/27/1998	Westslope Cutthroat Trout	Bank shocking	94				121	mm	20.2	g	Two pass	per 150 m	150 m						
						8/11/1999	Westslope Cutthroat Trout	Bank shocking	18				142	mm	33.8	g	Two pass	per 150 m	150 m						
						9/11/2001	Westslope Cutthroat Trout	Backpack shocking	60				114.4	mm	17.3	g	Two pass	per 150 m	150 m						
						8/12/2002	Westslope Cutthroat Trout	Backpack shocking	53								Two pass	per 150 m	150 m						
											Hunt	4/15/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only		
												4/16/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only		
						4/17/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	4/18/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/21/2003	Westslope Cutthroat Trout	Trap Net	2		198	225	211.5	mm			Total number captured or presence only	no estimate, counts only		
						4/22/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2003	Bull Trout	Trap Net	1				171	mm			Total number captured or presence only	no estimate, counts only		
						4/24/2003	Mountain Whitefish	Trap Net	1				239	mm			Total number captured or presence only	no estimate, counts only		
						4/25/2003	Bull Trout	Trap Net	1				178	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	4		265	360	294.5	mm			Total number captured or presence only	no estimate, counts only		
						4/26/2003	Mountain Whitefish	Trap Net	1				310	mm			Total number captured or presence only	no estimate, counts only		
						4/27/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/28/2003	Mountain Whitefish	Trap Net	2		312	345	328.5	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2003	Mountain Whitefish	Trap Net	1				318	mm			Total number captured or presence only	no estimate, counts only		
						4/30/2003	Mountain Whitefish	Trap Net	2		305	318	311.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				316	mm			Total number captured or presence only	no estimate, counts only		
						5/1/2003	Mountain Whitefish	Trap Net	1				279	mm			Total number captured or presence only	no estimate, counts only		
						5/2/2003	Mountain Whitefish	Trap Net	2		298	352	325	mm			Total number captured or presence only	no estimate, counts only		
						5/4/2003	Mountain Whitefish	Trap Net	2		293	342	317.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				251	mm			Total number captured or presence only	no estimate, counts only		
						5/5/2003	Mountain Whitefish	Trap Net	1				336	mm			Total number captured or presence only	no estimate, counts only		
						5/6/2003	Westslope Cutthroat Trout	Trap Net	1				374	mm			Total number captured or presence only	no estimate, counts only		
						5/7/2003	Westslope Cutthroat Trout	Trap Net	1				177	mm			Total number captured or presence only	no estimate, counts only		
						5/8/2003	Mountain Whitefish	Trap Net	1				302	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				313	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2003	Mountain Whitefish	Trap Net	1				288	mm			Total number captured or presence only	no estimate, counts only		
						5/12/2003	Westslope Cutthroat Trout	Trap Net	1				204	mm			Total number captured or presence only	no estimate, counts only		
						5/13/2003	Mountain Whitefish	Trap Net	1				251	mm			Total number captured or presence only	no estimate, counts only		
						5/14/2003	Westslope Cutthroat Trout	Trap Net	3		194	371	298.3	mm			Total number captured or presence only	no estimate, counts only		
						5/15/2003	Mountain Whitefish	Trap Net	2		287	336	311.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		194	198	195.7	mm			Total number captured or presence only	no estimate, counts only		
						5/16/2003	Mountain Whitefish	Trap Net	3		268	376	304.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		190	427	277	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2003	Mountain Whitefish	Trap Net	4		257	363	312	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				436	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2003	Mountain Whitefish	Trap Net	5		241	333	277.4	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2003	Mountain Whitefish	Trap Net	2		254	257	255.5	mm			Total number captured or presence only	no estimate, counts only		
						5/21/2003	Mountain Whitefish	Trap Net	3		245	262	253.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		188	313	250.5	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2003	Mountain Whitefish	Trap Net	3		265	311	288.7	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	6		190	390	267.8	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2003	Mountain Whitefish	Trap Net	1				351	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	5/25/2003	Mountain Whitefish	Trap Net	10		214	355	267.4	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		203	283	243	mm			Total number captured or presence only	no estimate, counts only		
						5/27/2003	Mountain Whitefish	Trap Net	8		211	340	262.2	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		181	190	185.5	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2003	Mountain Whitefish	Trap Net	5		245	307	260.2	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		187	229	208	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2003	Mountain Whitefish	Trap Net	2		265	272	268.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		191	216	203.5	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2003	Westslope Cutthroat Trout	Trap Net	5		181	390	248	mm			Total number captured or presence only	no estimate, counts only		
						5/31/2003	Mountain Whitefish	Trap Net	7		213	355	272.1	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				190	mm			Total number captured or presence only	no estimate, counts only		
						6/1/2003	Mountain Whitefish	Trap Net	1				299	mm			Total number captured or presence only	no estimate, counts only		
						6/2/2003	Mountain Whitefish	Trap Net	2		223	227	225	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		183	362	272.5	mm			Total number captured or presence only	no estimate, counts only		
						6/3/2003	Mountain Whitefish	Trap Net	4		251	343	294	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				385	mm			Total number captured or presence only	no estimate, counts only		
						6/4/2003	Mountain Whitefish	Trap Net	1				230	mm			Total number captured or presence only	no estimate, counts only		
						6/5/2003	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only		
						6/6/2003	Mountain Whitefish	Trap Net	1				253	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				165	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/9/2003	Mountain Whitefish	Trap Net	1				270	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2003	Westslope Cutthroat Trout	Trap Net	1				360	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/19/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2003	Westslope Cutthroat Trout	Trap Net	1				135	mm			Total number captured or presence only	no estimate, counts only		
						6/21/2003	Westslope Cutthroat Trout	Trap Net	1				160	mm			Total number captured or presence only	no estimate, counts only		
						6/23/2003	Westslope Cutthroat Trout	Trap Net	1				142	mm			Total number captured or presence only	no estimate, counts only		
						6/24/2003	Mountain Whitefish	Trap Net	1				145	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		132	140	136	mm			Total number captured or presence only	no estimate, counts only		
						6/25/2003	Mountain Whitefish	Trap Net	2		180	240	210	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only		
						6/27/2003	Westslope Cutthroat Trout	Trap Net	1				313	mm			Total number captured or presence only	no estimate, counts only		
						6/28/2003	Bull Trout	Trap Net	1				132	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	1				255	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				180	mm			Total number captured or presence only	no estimate, counts only		
						6/30/2003	Mountain Whitefish	Trap Net	2		97	233	165	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		105	182	145.3	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	7/2/2003	Bull Trout	Trap Net	1				175	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	1			120	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	4	140	166	156	mm			Total number captured or presence only	no estimate, counts only			
						7/3/2003	Rainbow Trout	Trap Net	2	142	167	154.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2	153	159	156	mm			Total number captured or presence only	no estimate, counts only			
						7/5/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/7/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/9/2003	Westslope Cutthroat Trout	Trap Net	2	149	164	156.5	mm			Total number captured or presence only	no estimate, counts only			
						7/11/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/12/2003	Mountain Whitefish	Trap Net	1			320	mm			Total number captured or presence only	no estimate, counts only			
						7/14/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/16/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/18/2003	Bull Trout	Trap Net	1			213	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Trap Net	1			357	mm			Total number captured or presence only	no estimate, counts only			
						7/21/2003	Mountain Whitefish	Trap Net	2	123	341	232	mm			Total number captured or presence only	no estimate, counts only			
						Weaver	8/1/2003	Westslope Cutthroat Trout	Backpack shocking	41		148.9	mm	35.6	g	Two pass	per 150 m	150	98	
						Hunt	4/21/2004	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
							4/22/2004	Westslope Cutthroat Trout	Trap Net	2	199	213	206	mm			Total number captured or presence only	no estimate, counts only		
							4/24/2004	Westslope Cutthroat Trout	Trap Net	1			215	mm			Total number captured or presence only	no estimate, counts only		
							4/25/2004	Westslope Cutthroat Trout	Trap Net	4	200	421	334.8	mm			Total number captured or presence only	no estimate, counts only		
					4/27/2004		Westslope Cutthroat Trout	Trap Net	4	272	335	302.2	mm			Total number captured or presence only	no estimate, counts only			
					4/29/2004		Westslope Cutthroat Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only			
					5/3/2004		Westslope Cutthroat Trout	Trap Net	3	283	378	322.3	mm			Total number captured or presence only	no estimate, counts only			
					5/4/2004		Westslope Cutthroat Trout	Trap Net	1			216	mm			Total number captured or presence only	no estimate, counts only			
					5/5/2004		Westslope Cutthroat Trout	Trap Net	1			199	mm			Total number captured or presence only	no estimate, counts only			
					5/8/2004		Mountain Whitefish	Trap Net	2	260	320	290	mm			Total number captured or presence only	no estimate, counts only			
					5/9/2004		Mountain Whitefish	Trap Net	1			276	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2	204	340	272	mm			Total number captured or presence only	no estimate, counts only			
					5/11/2004		Mountain Whitefish	Trap Net	1							Total number captured or presence only	no estimate, counts only			
					5/12/2004		Westslope Cutthroat Trout	Trap Net	2	154	304	229	mm			Total number captured or presence only	no estimate, counts only			
					5/13/2004		Westslope Cutthroat Trout	Trap Net	2	170	179	174.5	mm			Total number captured or presence only	no estimate, counts only			
					5/14/2004		Mountain Whitefish	Trap Net	4	260	295	277.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2	186	187	186.5	mm			Total number captured or presence only	no estimate, counts only			
					5/15/2004		Mountain Whitefish	Trap Net	1			230	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1			356	mm			Total number captured or presence only	no estimate, counts only			
					5/16/2004		Westslope Cutthroat Trout	Trap Net	2	185	200	192.5	mm			Total number captured or presence only	no estimate, counts only			
					5/17/2004	Westslope Cutthroat Trout	Trap Net	2	222	298	260	mm			Total number captured or presence only	no estimate, counts only				
					5/19/2004	Westslope Cutthroat Trout	Trap Net	6	173	206	189.6	mm			Total number captured or presence only	no estimate, counts only				
					5/21/2004	Westslope Cutthroat Trout	Trap Net	3	172	336	228	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	5/22/2004	Westslope Cutthroat Trout	Trap Net	1				206	mm			Total number captured or presence only	no estimate, counts only			
						5/23/2004	Westslope Cutthroat Trout	Trap Net	2		180	206	193	mm			Total number captured or presence only	no estimate, counts only			
						5/24/2004	Westslope Cutthroat Trout	Trap Net	1				178	mm			Total number captured or presence only	no estimate, counts only			
						5/27/2004	Mountain Whitefish	Trap Net	1				280	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				206	mm			Total number captured or presence only	no estimate, counts only			
						5/28/2004	Westslope Cutthroat Trout	Trap Net	1				305	mm			Total number captured or presence only	no estimate, counts only			
						5/29/2004	Westslope Cutthroat Trout	Trap Net	1				336	mm			Total number captured or presence only	no estimate, counts only			
						5/31/2004	Westslope Cutthroat Trout	Trap Net	1				421	mm			Total number captured or presence only	no estimate, counts only			
						6/2/2004	Westslope Cutthroat Trout	Trap Net	1				175	mm			Total number captured or presence only	no estimate, counts only			
						6/3/2004	Westslope Cutthroat Trout	Trap Net	3		142	183	156.7	mm			Total number captured or presence only	no estimate, counts only			
						6/4/2004	Westslope Cutthroat Trout	Trap Net	1				195	mm			Total number captured or presence only	no estimate, counts only			
						6/6/2004	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	23				201	122	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2004	Mountain Whitefish	Trap Net	2		155	232	193.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	15		160	246	185.7	mm			Total number captured or presence only	no estimate, counts only			
						6/8/2004	Westslope Cutthroat Trout	Trap Net	1				170	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only			
						6/10/2004	Westslope Cutthroat Trout	Trap Net	1				172	mm			Total number captured or presence only	no estimate, counts only			
						6/11/2004	Westslope Cutthroat Trout	Trap Net	7		168	196	183.6	mm			Total number captured or presence only	no estimate, counts only			
						6/14/2004	Westslope Cutthroat Trout	Trap Net	2		170	175	172.5	mm			Total number captured or presence only	no estimate, counts only			
						6/15/2004	Westslope Cutthroat Trout	Trap Net	1				210	mm			Total number captured or presence only	no estimate, counts only			
						6/16/2004	Mountain Whitefish	Trap Net	1				264	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				172	mm			Total number captured or presence only	no estimate, counts only			
						6/20/2004	Westslope Cutthroat Trout	Trap Net	4		163	233	187.2	mm	87	g	Total number captured or presence only	no estimate, counts only			
						6/24/2004	Westslope Cutthroat Trout	Trap Net	1				174	mm			Total number captured or presence only	no estimate, counts only			
						6/26/2004	Westslope Cutthroat Trout	Trap Net	1				194	mm			Total number captured or presence only	no estimate, counts only			
						7/2/2004	Mountain Whitefish	Trap Net	2		127	127	127	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				199	mm			Total number captured or presence only	no estimate, counts only			
						7/22/2004	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				163	mm			Total number captured or presence only	no estimate, counts only			
						7/28/2004	Mountain Whitefish	Trap Net	1				137	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				124	mm			Total number captured or presence only	no estimate, counts only			
						8/3/2004	Westslope Cutthroat Trout	Trap Net	2		121	126	123.5	mm			Total number captured or presence only	no estimate, counts only			
	Weaver	8/5/2004	Westslope Cutthroat Trout	Backpack shocking	26						Two pass	per section length	150	m							
	Hunt	9/10/2004	Westslope Cutthroat Trout	Electrofishing	29	55	247	154.3	mm		Total number captured or presence only	no estimate, counts only	150	m							
		9/14/2004	Mountain Whitefish	Trap Net	1			95	mm		Total number captured or presence only	no estimate, counts only									
		9/17/2004	Westslope Cutthroat Trout	Electrofishing	7	133	244	177.9	mm		Total number captured or presence only	no estimate, counts only									
		9/29/2004	Westslope Cutthroat Trout	Electrofishing	2	80	92	86	mm		Total number captured or presence only	no estimate, counts only									
		9/30/2004	Bull Trout	Electrofishing	1			140	mm		Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	9/30/2004	Westslope Cutthroat Trout	Electrofishing	16	85	155	120.2	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	21	88	211	142	mm				Total number captured or presence only	no estimate, counts only		
						10/1/2004	Westslope Cutthroat Trout	Electrofishing	17	121	254	161.9	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	20	99	204	151.8	mm				Total number captured or presence only	no estimate, counts only		
						10/20/2004	Westslope Cutthroat Trout	Electrofishing	5	133	245	187.6	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	11	105	248	169.4	mm				Total number captured or presence only	no estimate, counts only		
						10/21/2004	Rainbow Trout	Electrofishing	1			147	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	9	94	192	143.7	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	16	62	215	130.8	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	27	72	150	110.3	mm				Total number captured or presence only	no estimate, counts only		
						10/26/2004	Rainbow Trout	Electrofishing	1			146	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	17	70	216	97.2	mm				Total number captured or presence only	no estimate, counts only		
						10/27/2004	Westslope Cutthroat Trout	Electrofishing	18	120	253	169.3	mm				Total number captured or presence only	no estimate, counts only		
						11/1/2004	Westslope Cutthroat Trout	Electrofishing	5	107	149	124.4	mm				Total number captured or presence only	no estimate, counts only		
						11/12/2004	Westslope Cutthroat Trout	Electrofishing	4	70	153	124.8	mm				Total number captured or presence only	no estimate, counts only	150 m	
						4/8/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/9/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/10/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/11/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/12/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/13/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/16/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/20/2005	Westslope Cutthroat Trout	Trap Net	1			288	mm				Total number captured or presence only	no estimate, counts only		
						4/21/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/25/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/26/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			347	mm				Total number captured or presence only	no estimate, counts only		
						4/27/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/28/2005	Westslope Cutthroat Trout	Trap Net	1			205	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			470	mm				Total number captured or presence only	no estimate, counts only		
						4/29/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/30/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/2/2005	Westslope Cutthroat Trout	Trap Net	2	289	413	351	mm				Total number captured or presence only	no estimate, counts only		
						5/3/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/4/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/5/2005	Westslope Cutthroat Trout	Trap Net	1			230	mm				Total number captured or presence only	no estimate, counts only		
						5/6/2005	Westslope Cutthroat Trout	Trap Net	3	162	375	293.7	mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	5/7/2005	Mountain Whitefish	Trap Net	1				295	mm			Total number captured or presence only	no estimate, counts only		
						5/8/2005	Mountain Whitefish	Trap Net	2		253	294	273.5	mm			Total number captured or presence only	no estimate, counts only		
						5/9/2005	Westslope Cutthroat Trout	Trap Net	1				352	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2005	Bull Trout	Trap Net	265								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				169	mm			Total number captured or presence only	no estimate, counts only		
						5/11/2005	Mountain Whitefish	Trap Net	1			261	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		251	310	280.5	mm			Total number captured or presence only	no estimate, counts only		
						5/12/2005	Mountain Whitefish	Trap Net	1			237	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		172	290	231	mm			Total number captured or presence only	no estimate, counts only		
						5/13/2005	Westslope Cutthroat Trout	Trap Net	6		171	383	247.3	mm			Total number captured or presence only	no estimate, counts only		
						5/14/2005	Westslope Cutthroat Trout	Trap Net	1				311	mm			Total number captured or presence only	no estimate, counts only		
						5/15/2005	Westslope Cutthroat Trout	Trap Net	1				227	mm			Total number captured or presence only	no estimate, counts only		
						5/16/2005	Mountain Whitefish	Trap Net	4		228	257	237.8	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	5		167	340	215.6	mm			Total number captured or presence only	no estimate, counts only		
						5/17/2005	Westslope Cutthroat Trout	Trap Net	1				248	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2005	Mountain Whitefish	Trap Net	2		275	294	284.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		170	405	287.5	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2005	Mountain Whitefish	Trap Net	2		297	302	299.5	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2005	Mountain Whitefish	Trap Net	2		215	275	245	mm			Total number captured or presence only	no estimate, counts only		
						5/21/2005	Westslope Cutthroat Trout	Trap Net	1				196	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2005	Westslope Cutthroat Trout	Trap Net	2		81	273	177	mm			Total number captured or presence only	no estimate, counts only		
						5/24/2005	Westslope Cutthroat Trout	Trap Net	3		186	249	214.3	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2005	Westslope Cutthroat Trout	Trap Net	7		175	405	275.7	mm			Total number captured or presence only	no estimate, counts only		
						5/26/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2005	Westslope Cutthroat Trout	Trap Net	2		195	230	212.5	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2005	Westslope Cutthroat Trout	Trap Net	1				173	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2005	Mountain Whitefish	Trap Net	1				255	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				301	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2005	Westslope Cutthroat Trout	Trap Net	1				285	mm			Total number captured or presence only	no estimate, counts only		
						5/31/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/1/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/2/2005	Westslope Cutthroat Trout	Trap Net	1				174	mm			Total number captured or presence only	no estimate, counts only		
						6/3/2005	Westslope Cutthroat Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only		
						6/4/2005	Mountain Whitefish	Trap Net	1				239	mm			Total number captured or presence only	no estimate, counts only		
						6/5/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/6/2005	Westslope Cutthroat Trout	Trap Net	1				160	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2005	Westslope Cutthroat Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/9/2005	Mountain Whitefish	Trap Net	2		248	250	249	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	4/25/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/27/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/28/2006	Westslope Cutthroat Trout	Trap Net	1				353	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2006	Westslope Cutthroat Trout	Trap Net	1				207	mm			Total number captured or presence only	no estimate, counts only		
						4/30/2006	Westslope Cutthroat Trout	Trap Net	1				340	mm			Total number captured or presence only	no estimate, counts only		
						5/1/2006	Westslope Cutthroat Trout	Trap Net	1				464	mm			Total number captured or presence only	no estimate, counts only		
						5/2/2006	Mountain Whitefish	Trap Net	1				200	mm			Total number captured or presence only	no estimate, counts only		
						5/4/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/6/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2006	Westslope Cutthroat Trout	Trap Net	1				347	mm			Total number captured or presence only	no estimate, counts only		
						5/8/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/10/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/11/2006	Westslope Cutthroat Trout	Trap Net	1				315	mm			Total number captured or presence only	no estimate, counts only		
						5/12/2006	Westslope Cutthroat Trout	Trap Net	1				340	mm			Total number captured or presence only	no estimate, counts only		
						5/13/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/15/2006	Mountain Whitefish	Trap Net	1				275	mm			Total number captured or presence only	no estimate, counts only		
						5/16/2006	Westslope Cutthroat Trout	Trap Net	1				203	mm			Total number captured or presence only	no estimate, counts only		
						5/17/2006	Bull Trout	Trap Net	1				244	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		160	233	191.3	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2006	Westslope Cutthroat Trout	Trap Net	6		177	344	224.7	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2006	Mountain Whitefish	Trap Net	1				255	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				194	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/21/2006	Mountain Whitefish	Trap Net	1				265	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		209	393	301	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/24/2006	Westslope Cutthroat Trout	Trap Net	2		190	389	289.5	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/26/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/28/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/29/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/31/2006	Mountain Whitefish	Trap Net	2		230	230	230	mm			Total number captured or presence only	no estimate, counts only		
						6/4/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/5/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/6/2006	Westslope Cutthroat Trout	Trap Net	1				225	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2006	Mountain Whitefish	Trap Net	3		212	246	230.3	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	6/7/2006	Westslope Cutthroat Trout	Trap Net	6		148	236	178.8	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2006	Mountain Whitefish	Trap Net	1			274	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1			187	mm			Total number captured or presence only	no estimate, counts only			
						6/9/2006	Mountain Whitefish	Trap Net	2		125	196	160.5	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				230	mm		Total number captured or presence only	no estimate, counts only			
						6/10/2006	Mountain Whitefish	Trap Net	2		164	212	188	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		181	275	228	mm		Total number captured or presence only	no estimate, counts only			
						6/11/2006	Mountain Whitefish	Trap Net	1				247	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				183	mm		Total number captured or presence only	no estimate, counts only			
						6/12/2006	Westslope Cutthroat Trout	Trap Net	3		134	186	161	mm		Total number captured or presence only	no estimate, counts only			
						6/13/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		174	180	177	mm		Total number captured or presence only	no estimate, counts only			
						6/14/2006	Westslope Cutthroat Trout	Trap Net	3		183	195	187.7	mm		Total number captured or presence only	no estimate, counts only			
						6/15/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/16/2006	Bull Trout	Trap Net	2		159	179	169	mm		Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Trap Net	2							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	29		111	203	175.9	mm		Total number captured or presence only	no estimate, counts only			
						6/17/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/18/2006	Westslope Cutthroat Trout	Trap Net	1				195	mm		Total number captured or presence only	no estimate, counts only			
						6/20/2006	Westslope Cutthroat Trout	Trap Net	2		176	192	184	mm		Total number captured or presence only	no estimate, counts only			
						6/22/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/23/2006	Mountain Whitefish	Trap Net	1				212	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	9		137	177	156.8	mm		Total number captured or presence only	no estimate, counts only			
						6/26/2006	Westslope Cutthroat Trout	Trap Net	2		153	194	173.5	mm		Total number captured or presence only	no estimate, counts only			
						6/28/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/30/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/3/2006	Westslope Cutthroat Trout	Trap Net	2		164	187	175.5	mm		Total number captured or presence only	no estimate, counts only			
						7/5/2006	Longnose Sucker	Trap Net	1				166	mm		Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Trap Net	1				265	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				188	mm		Total number captured or presence only	no estimate, counts only			
						7/7/2006	Westslope Cutthroat Trout	Electrofishing	5		115	198	151.4	mm		Total number captured or presence only	no estimate, counts only			
						7/10/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/13/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/25/2006	Westslope Cutthroat Trout	Trap Net	2		199	210	204.5	mm		Total number captured or presence only	no estimate, counts only			
						8/24/2006	Westslope Cutthroat Trout	Electrofishing	18		57	210	139	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	30		50	201	123	mm		Total number captured or presence only	no estimate, counts only			
						8/25/2006	Westslope Cutthroat Trout	Electrofishing	15		108	178	139.7	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	23		103	250	147.6	mm		Total number captured or presence only	no estimate, counts only			
						9/6/2006	Westslope Cutthroat Trout	Electrofishing	64		65	240	134	mm		Total number captured or presence only	no estimate, counts only	150	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	9/6/2006	Westslope Cutthroat Trout	Electrofishing	65				136.2	mm	29.2	g	Total number captured or presence only	per 150 m	150	m
						9/19/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						9/21/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						9/25/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						10/3/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						10/5/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						10/12/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						10/16/2006	Westslope Cutthroat Trout	Trap Net	24		123	166	146.5	mm			Total number captured or presence only	no estimate, counts only		
						10/17/2006	Westslope Cutthroat Trout	Trap Net	3		120	140	130.7	mm			Total number captured or presence only	no estimate, counts only		
						10/20/2006	Westslope Cutthroat Trout	Trap Net	3		143	157	147.7	mm			Total number captured or presence only	no estimate, counts only		
						10/27/2006	Westslope Cutthroat Trout	Angling	74		95	272	197.1	mm			Total number captured or presence only	no estimate, counts only		
						11/17/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						11/22/2006	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only		
						11/24/2006	Westslope Cutthroat Trout	Trap Net	4		101	165	134	mm			Total number captured or presence only	no estimate, counts only		
						4/10/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/13/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/16/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2007	Westslope Cutthroat Trout	Trap Net	1				245	mm			Total number captured or presence only	no estimate, counts only		
						4/20/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/24/2007	Westslope Cutthroat Trout	Trap Net	1				224	mm			Total number captured or presence only	no estimate, counts only		
						4/26/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/29/2007	Westslope Cutthroat Trout	Trap Net	1				455	mm			Total number captured or presence only	no estimate, counts only		
						5/1/2007	Westslope Cutthroat Trout	Trap Net	1				239	mm			Total number captured or presence only	no estimate, counts only		
						5/2/2007	Mountain Whitefish	Trap Net	2		257	273	265	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				205	mm			Total number captured or presence only	no estimate, counts only		
						5/3/2007	Mountain Whitefish	Trap Net	3								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		185	349	267	mm			Total number captured or presence only	no estimate, counts only		
						5/5/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/6/2007	Westslope Cutthroat Trout	Trap Net	3		175	231	195.3	mm			Total number captured or presence only	no estimate, counts only		
						5/7/2007	Mountain Whitefish	Trap Net	1				286	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				276	mm			Total number captured or presence only	no estimate, counts only		
						5/8/2007	Westslope Cutthroat Trout	Trap Net	1				264	mm			Total number captured or presence only	no estimate, counts only		
						5/9/2007	Westslope Cutthroat Trout	Trap Net	1				172	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2007	Mountain Whitefish	Trap Net	4		220	266	248.2	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				200	mm			Total number captured or presence only	no estimate, counts only		
						5/11/2007	Mountain Whitefish	Trap Net	4								Total number captured or presence only	no estimate, counts only		
						5/12/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	5/13/2007	Mountain Whitefish	Trap Net	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		172	275	223.5	mm		Total number captured or presence only	no estimate, counts only			
						5/14/2007	Westslope Cutthroat Trout	Trap Net	1				190	mm		Total number captured or presence only	no estimate, counts only			
						5/15/2007	Westslope Cutthroat Trout	Trap Net	1				170	mm		Total number captured or presence only	no estimate, counts only			
						5/16/2007	Mountain Whitefish	Trap Net	5		215	280	240	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				346	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		193	346	269.5	mm		Total number captured or presence only	no estimate, counts only			
						5/17/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/18/2007	Mountain Whitefish	Trap Net	4							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	3		380	481	417	mm		Total number captured or presence only	no estimate, counts only			
						5/19/2007	Mountain Whitefish	Trap Net	6							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	35		130	278	197.1	mm		Total number captured or presence only	no estimate, counts only			
						5/20/2007	Mountain Whitefish	Trap Net	2							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	15		135	252	183.3	mm		Total number captured or presence only	no estimate, counts only			
						5/21/2007	Westslope Cutthroat Trout	Trap Net	1				379	mm		Total number captured or presence only	no estimate, counts only			
						5/22/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/23/2007	Mountain Whitefish	Trap Net	1							Total number captured or presence only	no estimate, counts only			
						5/24/2007	Westslope Cutthroat Trout	Trap Net	2		186	206	196	mm		Total number captured or presence only	no estimate, counts only			
						5/25/2007	Mountain Whitefish	Trap Net	1							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	6		173	265	220	mm		Total number captured or presence only	no estimate, counts only			
						5/27/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/28/2007	Westslope Cutthroat Trout	Trap Net	2		179	183	181	mm		Total number captured or presence only	no estimate, counts only			
						5/29/2007	Bull Trout	Trap Net	3		140	177	164.3	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	5		174	212	195.2	mm		Total number captured or presence only	no estimate, counts only			
						5/31/2007	Westslope Cutthroat Trout	Trap Net	3		148	205	181.3	mm		Total number captured or presence only	no estimate, counts only			
						6/1/2007	Westslope Cutthroat Trout	Trap Net	4		185	206	192.8	mm		Total number captured or presence only	no estimate, counts only			
						6/2/2007	Mountain Whitefish	Trap Net	1				228	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		193	195	194	mm		Total number captured or presence only	no estimate, counts only			
						6/3/2007	Bull Trout	Trap Net	1				156	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	5		143	187	169.4	mm		Total number captured or presence only	no estimate, counts only			
						6/4/2007	Bull Trout	Trap Net	2		147	187	167	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		184	185	184.5	mm		Total number captured or presence only	no estimate, counts only			
						6/5/2007	Mountain Whitefish	Trap Net	4							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1				185	mm		Total number captured or presence only	no estimate, counts only			
						6/6/2007	Mountain Whitefish	Trap Net	3							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	4		157	190	177	mm		Total number captured or presence only	no estimate, counts only			
						6/7/2007	Westslope Cutthroat Trout	Trap Net	1				156	mm		Total number captured or presence only	no estimate, counts only			
						6/8/2007	Westslope Cutthroat Trout	Trap Net	1				170	mm		Total number captured or presence only	no estimate, counts only			
						6/10/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	6/11/2007	Westslope Cutthroat Trout	Trap Net	3		153	201	175.3	mm			Total number captured or presence only	no estimate, counts only		
						6/12/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/13/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2007	Westslope Cutthroat Trout	Trap Net	1				185	mm			Total number captured or presence only	no estimate, counts only		
						6/15/2007	Westslope Cutthroat Trout	Trap Net	1				185	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2007	Mountain Whitefish	Trap Net	1				227	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		144	183	163.5	mm			Total number captured or presence only	no estimate, counts only		
						6/20/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/22/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/25/2007	Westslope Cutthroat Trout	Trap Net	1				199	mm			Total number captured or presence only	no estimate, counts only		
						6/27/2007	Westslope Cutthroat Trout	Trap Net	2		170	187	178.5	mm			Total number captured or presence only	no estimate, counts only		
						6/29/2007	Mountain Whitefish	Trap Net	1				116	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				171	mm			Total number captured or presence only	no estimate, counts only		
						7/5/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/9/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/10/2007	Westslope Cutthroat Trout	Trap Net	1				187	mm			Total number captured or presence only	no estimate, counts only		
						10/29/2007	Bull Trout	Trap Net	1				145	mm			Total number captured or presence only	no estimate, counts only		
						11/5/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/6/2008	Bull Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	2		280	286	283	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2008	Mountain Whitefish	Trap Net	2		266	268	267	mm			Total number captured or presence only	no estimate, counts only		
						6/10/2008	Mountain Whitefish	Trap Net	1				292	mm			Total number captured or presence only	no estimate, counts only		
						6/12/2008	Mountain Whitefish	Trap Net	1				255	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2008	Bull Trout	Trap Net	1				283	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only		
						6/15/2008	Mountain Whitefish	Trap Net	1				276	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2008	Mountain Whitefish	Trap Net	3		270	299	286.3	mm			Total number captured or presence only	no estimate, counts only		
						6/17/2008	Mountain Whitefish	Trap Net	2		259	306	282.5	mm			Total number captured or presence only	no estimate, counts only		
						6/18/2008	Bull Trout	Trap Net	1				160	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	3		226	280	249	mm			Total number captured or presence only	no estimate, counts only		
						6/19/2008	Mountain Whitefish	Trap Net	2		227	293	260	mm			Total number captured or presence only	no estimate, counts only		
						6/20/2008	Mountain Whitefish	Trap Net	1				270	mm			Total number captured or presence only	no estimate, counts only		
						6/22/2008	Westslope Cutthroat Trout	Trap Net	3		181	263	209.7	mm			Total number captured or presence only	no estimate, counts only		
						6/23/2008	Bull Trout	Trap Net	1				177	mm			Total number captured or presence only	no estimate, counts only		
						6/24/2008	Mountain Whitefish	Trap Net	1				273	mm			Total number captured or presence only	no estimate, counts only		
						6/25/2008	Mountain Whitefish	Trap Net	1				225	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	6		167	187	177.3	mm			Total number captured or presence only	no estimate, counts only		
						6/26/2008	Mountain Whitefish	Trap Net	2		291	325	308	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	6/28/2008	Westslope Cutthroat Trout	Trap Net	1				152	mm			Total number captured or presence only	no estimate, counts only		
						6/29/2008	Westslope Cutthroat Trout	Trap Net	1			180	mm			Total number captured or presence only	no estimate, counts only			
						6/30/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/1/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/3/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/5/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/6/2008	Mountain Whitefish	Trap Net	1			260	mm			Total number captured or presence only	no estimate, counts only			
						7/13/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/15/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						7/21/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/16/2009	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/20/2009	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						5/22/2009	Mountain Whitefish	Trap Net	2		281	294	287.5	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2009	Mountain Whitefish	Trap Net	1				267	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/26/2009	Mountain Whitefish	Trap Net	1				242	mm			Total number captured or presence only	no estimate, counts only		
						5/27/2009	Mountain Whitefish	Trap Net	4		251	268	260.5	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/30/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/31/2009	Mountain Whitefish	Trap Net	1				261	mm			Total number captured or presence only	no estimate, counts only		
						6/2/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/3/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/5/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/10/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/15/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/17/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/19/2009	Mountain Whitefish	Trap Net	1				231	mm			Total number captured or presence only	no estimate, counts only		
						6/21/2009	Bull Trout	Trap Net	1				265	mm			Total number captured or presence only	no estimate, counts only		
						6/22/2009	Bull Trout	Trap Net	1				265	mm			Total number captured or presence only	no estimate, counts only		
						6/25/2009	Bull Trout	Trap Net	1				159	mm			Total number captured or presence only	no estimate, counts only		
6/29/2009	Bull Trout	Trap Net	1				176	mm			Total number captured or presence only	no estimate, counts only								
7/6/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
7/13/2009	Mountain Whitefish	Trap Net	1				254	mm			Total number captured or presence only	no estimate, counts only								
7/17/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
7/21/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
7/24/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
7/27/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	7/30/2009	Bull Trout	Trap Net	1				203	mm			Total number captured or presence only	no estimate, counts only		
					Weaver	8/3/2009	Westslope X Rainbow	Electrofishing	88				141.1	mm	34.6	g	Two pass	per 150 m	150	m
					Hunt	8/7/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						8/11/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						8/14/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						8/18/2009	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/21/2010	Westslope Cutthroat Trout	Trap Net	2		180	226	203	mm			Total number captured or presence only	no estimate, counts only		
						4/22/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/26/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/28/2010	Westslope Cutthroat Trout	Trap Net	1				202	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2010	Westslope Cutthroat Trout	Trap Net	1				193	mm			Total number captured or presence only	no estimate, counts only		
						5/3/2010	Bull Trout	Trap Net	1				265	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	2		305	305	305	mm			Total number captured or presence only	no estimate, counts only		
						5/4/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2010	Mountain Whitefish	Trap Net	1				257	mm			Total number captured or presence only	no estimate, counts only		
						5/12/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/16/2010	Westslope Cutthroat Trout	Trap Net	1				251	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2010	Bull Trout	Trap Net	1				157	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2010	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only		
						5/22/2010	Mountain Whitefish	Trap Net	2		241	263	252	mm			Total number captured or presence only	no estimate, counts only		
						5/24/2010	Mountain Whitefish	Trap Net	3		229	290	254.6	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/28/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/29/2010	Bull Trout	Trap Net	1				200	mm			Total number captured or presence only	no estimate, counts only		
						6/3/2010	Mountain Whitefish	Trap Net	3		252	296	269.6	mm			Total number captured or presence only	no estimate, counts only		
						6/4/2010	Mountain Whitefish	Trap Net	2		273	280	276.5	mm			Total number captured or presence only	no estimate, counts only		
						6/5/2010	Mountain Whitefish	Trap Net	1				250	mm			Total number captured or presence only	no estimate, counts only		
						6/6/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/7/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/9/2010	Bull Trout	Trap Net	1				171	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	2		205	267	236	mm			Total number captured or presence only	no estimate, counts only		
						6/10/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/11/2010	Mountain Whitefish	Trap Net	2		230	245	237.5	mm			Total number captured or presence only	no estimate, counts only		
						6/14/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/16/2010	Mountain Whitefish	Trap Net	4		191	244	207	mm			Total number captured or presence only	no estimate, counts only		
						6/20/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/23/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/24/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Cyclone Creek	1142377486648	1.1	6.7	CYCLONE	Hunt	6/25/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						6/27/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
						7/2/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
						7/6/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
						7/9/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
						7/12/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
						7/15/2010	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only									
		7	7.1		Young	9/22/2009	Westslope Cutthroat Trout	Electrofishing	4		85	154	124	mm		Total number captured or presence only	no estimate, counts only									
	1146472482931	0.35	0.45	ABV CULVERT - PRESENCE ABSENCE	Gardner	8/22/1994	Brook Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only									
	1155343484453	0.4	0.5		Carlson	8/2/2011	Redband X Westslope Cutthroat	Electrofishing	19		74	189	119	mm	23	g	Total number captured or presence only	no estimate, counts only								
Cyclone Lake	1143016487038	0	1	Cyclone Lake	Breidinger	7/3/2007	Longnose Sucker	Gill netting	9		184	324	273.5	mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Mountain Gill Net	9		176	358	266.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	3		182	191	187	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Mountain Gill Net	4		247	302	271	mm		g	Total number captured or presence only	no estimate, counts only								
						6/29/2009	Longnose Sucker	Fyke	37		211	433	299.9	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Fyke	3		215	226	219.3	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Fyke	1		397	397	397	mm		g	Total number captured or presence only	no estimate, counts only								
						7/2/2009	Longnose Sucker	Fyke	1		358	358	358	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Fyke	1					mm		g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Fyke	0					mm		g	Total number captured or presence only	no estimate, counts only								
						6/12/2018	Longnose Sucker	Fyke	1255		191	374	266.1	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Fyke	17		133	196	153.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Fyke	5		123	259	189.6	mm		g	Total number captured or presence only	no estimate, counts only								
						6/13/2018	Longnose Sucker	Fyke	64					mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Fyke	2		158	167	162.5	mm		g	Total number captured or presence only	no estimate, counts only								
						6/15/2018	Longnose Sucker	Fyke	194					mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Fyke	4		137	166	151.8	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Cyclone Lake inlet					8/6/1998	Bull Trout	Backpack shocking	37		41	143	68.9	mm		g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Backpack shocking	1		66	66	66	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	17		60	126	75.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Fyke Net	Delaray	6/29/2009	Longnose Sucker	Fyke	4	214	433	302	mm		Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Fyke	2		215	226	219	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Fyke	1			397	mm			Total number captured or presence only	no estimate, counts only									
						7/6/2009	Longnose Sucker	Fyke	1			358	mm			Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Fyke	1				mm			Total number captured or presence only	no estimate, counts only									
							Fyke Nets		6/29/2009	Longnose Sucker	Fyke	18	211	386	296.8	mm		Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Fyke	1			217	mm			Total number captured or presence only	no estimate, counts only									
						7/6/2009	Surveyed; no fish captured	Fyke	0							Not Applicable	unknown									
							Gill Nets - Sinking		7/3/2007	Longnose Sucker	Gill net - sinking	9	184	324	mm		Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Cyclone Lake	1143016487038	0	1	Gill Nets - Sinking	Deleray	7/3/2007	Mountain Whitefish	Gill net - sinking	3	182	191			mm			Total number captured or presence only	no estimate, counts only									
				Mountain Nets			Longnose Sucker	Gill netting	9	176	358			mm			Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill netting	4	247	302			mm			Total number captured or presence only	no estimate, counts only									
				Shocking	Hunt	Bull Trout	Electrofishing	3	32	97			mm			Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Electrofishing	2	72	100			mm			Total number captured or presence only	no estimate, counts only										
Daisy Creek	1155118475472	0.739	0.815	0.5 miles above mouth	Breidinger	9/4/2012	Westslope Cutthroat Trout	Backpack shocking	31	75	167	100.6	mm	11.3	g	Total number captured or presence only	no estimate, counts only										
		1.189	1.239	200 m above first confluence			Westslope Cutthroat Trout	Backpack shocking	33	75	121	97.2	mm	8.9	g	Total number captured or presence only	no estimate, counts only										
Dalton Lake	1149550469377	0	1	Experimental Gillnet Location	Knotek	7/28/2005	Westslope Cutthroat Trout	Mountain Gill Net	8	271	400	326.5	mm	415.5	g	Total number captured or presence only	no estimate, counts only										
Daly Creek	1139104461683	0.1	DALY-MOUTH		Unknown	8/1/1985	Bull Trout	Unknown	30	5.9				in			Peterson mark-recapture	per 1000 ft.									
							Westslope Cutthroat Trout	Unknown	115	5.9				in			Peterson mark-recapture	per 1000 ft.									
							Clancy	9/12/1989	Bull Trout	Backpack shocking	139								Peterson mark-recapture	per 1000 ft.	550	ft					
									Westslope Cutthroat Trout	Backpack shocking	77								Peterson mark-recapture	per 1000 ft.	550	ft					
							Unknown	8/27/1990	Bull Trout	Bank shocking	83	5.5	12.4						Peterson mark-recapture	per 1000 ft.	1000	ft					
									Westslope Cutthroat Trout	Bank shocking	140	4.5	11.5				in		Peterson mark-recapture	per 1000 ft.	1000	ft					
							Clancy	9/1/1990	Bull Trout	Backpack shocking	78								Peterson mark-recapture	per 1000 ft.	550	ft					
									Westslope Cutthroat Trout	Backpack shocking	95								Peterson mark-recapture	per 1000 ft.	550	ft					
								9/1/1999	Westslope Cutthroat Trout	Backpack shocking	71								Peterson mark-recapture	per 1000 ft.	550	ft					
									Bull Trout	Backpack shocking	71								Peterson mark-recapture	per 1000 ft.	550	ft					
								9/1/2001	Bull Trout	Backpack shocking	105								Peterson mark-recapture	per 1000 ft.	550	ft					
									Westslope Cutthroat Trout	Backpack shocking	101								Peterson mark-recapture	per 1000 ft.	550	ft					
								9/1/2002	Bull Trout	Backpack shocking	147								Peterson mark-recapture	per 1000 ft.	550	ft					
									Westslope Cutthroat Trout	Backpack shocking	110								Peterson mark-recapture	per 1000 ft.	550	ft					
								9/1/2003	Bull Trout	Backpack shocking	1	243	243	243	mm					g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	6	80	248	125.4	mm					g	Total number captured or presence only	no estimate, counts only					
								0.246	0.279	Daly Creek		7/23/2013	Brown Trout	Backpack shocking	12	52	102	76.4	mm				g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	7	71	328	160.1	mm				g	Total number captured or presence only	no estimate, counts only		
								0.689	0.837	Daly Creek 0.7		9/11/1984	Bull Trout	Other	35	91.4	414	161.8	mm	57.5	g	Total number captured or presence only	no estimate, counts only				
													Westslope Cutthroat Trout	Other	31	61	276.9	181.3	mm	77.3	g	Total number captured or presence only	no estimate, counts only				
								9/19/1984	Bull Trout	Other	22	45.7	289.6	156.1	mm	62.2	g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Other	26	25.4	271.8	141.8	mm	36.8	g	Total number captured or presence only	no estimate, counts only								
								0.699	0.887	Daly Creek 0.7*		8/27/1985	Bull Trout	Other	60	63.5	325.1	146.7	mm	45.5	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Other	39	63.5	269.2	159.9	mm							66.6	g	Total number captured or presence only	no estimate, counts only											
	9/5/1985	Bull Trout	Other	57	55.9	292.1	147.1	mm	46.1	g	Total number captured or presence only	no estimate, counts only															
		Westslope Cutthroat Trout	Other	45	68.6	274.3	138.1	mm	35.5	g	Total number captured or presence only	no estimate, counts only															
	8/8/1986	Bull Trout	Other	50	116.8	315	181.4	mm	66.6	g	Total number captured or presence only	no estimate, counts only															
		Westslope Cutthroat Trout	Other	45	88.9	304.8	184.2	mm	87.8	g	Total number captured or presence only	no estimate, counts only															
	8/18/1986	Bull Trout	Other	35	78.7	284.5	159.4	mm	54.4	g	Total number captured or presence only	no estimate, counts only															
		Westslope Cutthroat Trout	Other	34	68.6	274.3	176.4	mm	59	g	Total number captured or presence only	no estimate, counts only															
					8/12/1987	Bull Trout	Other	79	91.4	276.9	180.5	mm	74.6	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Daly Creek	1139104461683	0.699	0.887	Daly Creek 0.7*	Clancy	8/12/1987	Westslope Cutthroat Trout	Other	46		96.5	304.8	195.8	mm	110.1	g	Total number captured or presence only	no estimate, counts only				
						8/28/1987	Bull Trout	Other	44		114.3	304.8	197.1	mm	91.9	g	Total number captured or presence only	no estimate, counts only				
		0.7	0.8	207009				Westslope Cutthroat Trout	Other	34		73.7	309.9	198.6	mm	85.3	g	Total number captured or presence only	no estimate, counts only			
					7/18/2007	Bull Trout	Bank shocking	237		3	12	6.9	in	0.2	lbs	Log-likelihood	per section length	1000	ft			
								Westslope Cutthroat Trout	Bank shocking	120		2	14	8.3	in	0.3	lbs	Log-likelihood	per section length	1000	ft	
		0.915	Daly Creek 0.7					9/12/1989	Bull Trout	Electrofishing	70		48.3	287	172.8	mm	62.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	40		66	299.7	163.1	mm	69.9	g	Total number captured or presence only	no estimate, counts only		
								9/26/1989	Bull Trout	Electrofishing	29		48.3	289.6	151.9	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	32		71.1	307.3	162.2	mm	75.5	g	Total number captured or presence only	no estimate, counts only		
								4/17/1990	Bull Trout	Electrofishing	13		58.4	256.5	163.7	mm	55.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	37		83.8	312.4	166.1	mm	60.4	g	Total number captured or presence only	no estimate, counts only		
								4/25/1990	Bull Trout	Electrofishing	13		63.5	271.8	161.8	mm	56.9	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	7		132.1	289.6	205.4	mm	123.8	g	Total number captured or presence only	no estimate, counts only		
								8/27/1990	Bull Trout	Electrofishing	48		53.3	297.2	173.7	mm	72.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	48		71.1	292.1	194.5	mm	109.5	g	Total number captured or presence only	no estimate, counts only		
								9/12/1990	Bull Trout	Electrofishing	36		96.5	309.9	208.6	mm	96.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	16		106.7	294.6	184.3	mm	93.4	g	Total number captured or presence only	no estimate, counts only		
								7/28/1999	Bull Trout	Electrofishing	60		94	271.8	196.8	mm	87.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	38		111.8	292.1	219.8	mm	135.8	g	Total number captured or presence only	no estimate, counts only		
								8/10/1999	Bull Trout	Electrofishing	57		96.5	271.8	194.4	mm	68.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	39		99.1	292.1	216.5	mm	108.1	g	Total number captured or presence only	no estimate, counts only		
								7/26/2001	Bull Trout	Electrofishing	28		78.7	276.9	187.5	mm	82.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	32		114.3	302.3	221.5	mm	134.4	g	Total number captured or presence only	no estimate, counts only		
								8/6/2001	Bull Trout	Electrofishing	31		94	279.4	186.8	mm	72.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	34		86.4	299.7	210.6	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
								8/8/2002	Bull Trout	Electrofishing	38		73.7	269.2	168	mm	61.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	37		96.5	289.6	191.3	mm	95.1	g	Total number captured or presence only	no estimate, counts only		
						8/19/2002	Bull Trout	Electrofishing	33		88.9	266.7	176.4	mm	49.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	31		86.4	284.5	187.7	mm	72.3	g	Total number captured or presence only	no estimate, counts only				
						8/13/2003	Bull Trout	Electrofishing	46		83.8	335.3	179.4	mm	76	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	47		73.7	302.3	198.1	mm	103.6	g	Total number captured or presence only	no estimate, counts only				
						8/19/2003	Bull Trout	Electrofishing	58		94	297.2	174.8	mm	61.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	45		81.3	307.3	192.4	mm	66.5	g	Total number captured or presence only	no estimate, counts only				
						8/1/2006	Bull Trout	Electrofishing	51		83.8	269.2	199	mm	91.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	68		104.1	335.3	212.8	mm	133.2	g	Total number captured or presence only	no estimate, counts only				
						8/11/2006	Bull Trout	Electrofishing	42		83.8	307.3	214.4	mm	117.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	60		111.8	337.8	222.6	mm	166.9	g	Total number captured or presence only	no estimate, counts only				
						7/18/2007	Bull Trout	Electrofishing	61		81.3	271.8	181.2	mm	74.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	46		66	304.8	200.4	mm	119.6	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Daly Creek	1139104461683	0.7	0.915	Daly Creek 0.7	Clancy	7/26/2007	Bull Trout	Electrofishing	58	81.3	292.1	182.8	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	65	25.4	337.8	213.5	mm	140.7	g	Total number captured or presence only	no estimate, counts only			
						7/30/2008	Westslope Cutthroat Trout	Electrofishing	28				mm		g	Total number captured or presence only	no estimate, counts only			
						7/30/2012	Bull Trout	Electrofishing	71	54	277	168.3	mm	62.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	48	61	310	197.3	mm	110.5	g	Total number captured or presence only	no estimate, counts only			
						8/7/2012	Bull Trout	Electrofishing	52	86	268	175.3	mm	58.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	37	100	302	223.8	mm	160.3	g	Total number captured or presence only	no estimate, counts only			
						7/26/2016	Brown Trout	Electrofishing	1	310	310	310	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	36	46	275	183.6	mm	69.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	59	90	334	194.3	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
						8/2/2016	Bull Trout	Electrofishing	28	91	304	192.1	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	60	93	335	195.5	mm	100.2	g	Total number captured or presence only	no estimate, counts only			
						0.717	0.843	7/24/1996	Bull Trout	Snorkeling/Diver	46			mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Snorkeling/Diver	42			mm		g	Total number captured or presence only	no estimate, counts only		
								7/25/1996	Bull Trout	Snorkeling/Diver	57			mm		g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Snorkeling/Diver	49			mm		g	Total number captured or presence only	no estimate, counts only						
				7/30/2009	Bull Trout	Electrofishing	19	86.4	281.9	187.3	mm	75.9	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	19	114.3	294.6	227.5	mm	143.2	g	Total number captured or presence only	no estimate, counts only					
				8/4/2011	Bull Trout	Electrofishing	27	86.4	276.9	173.8	mm	78.3	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	19	96.5	307.3	214.4	mm	148.5	g	Total number captured or presence only	no estimate, counts only					
		0.9	10	7/30/2009	Brook X Bull Trout hybrid	Electrofishing	1						Total number captured or presence only	no estimate, presence only	500	ft				
					Bull Trout	Electrofishing	19	3	11		in		Total number captured or presence only	no estimate, counts only	500	ft				
					Westslope Cutthroat Trout	Electrofishing	19	4	11		in		Total number captured or presence only	no estimate, counts only	500	ft				
		1	2.938	8/19/1996	Daly Creek unnamed trib 3.0,0.9	Backpack shocking	11	60	135	104.5	mm		g	Total number captured or presence only	no estimate, counts only					
		2.32	2.387	8/15/2013		Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only					
						Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
		2.321	2.377	7/24/2013	Daly Creek	Backpack shocking	6	119	165	145.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Backpack shocking	4	111	282	200	mm		g	Total number captured or presence only	no estimate, counts only					
		2.9	3	6/13/2009		Backpack shocking	40	150	230	170	mm			Total number captured or presence only	no estimate, counts only	98	98			
		3.052	3.152	8/2/1993	Daly Creek unnamed trib 2.9,0.1	Backpack shocking	9	38	145	99.4	mm		g	Total number captured or presence only	no estimate, counts only					
		3.118	3.126	8/10/1993	Daly Creek unnamed trib 3.0,0.1	Backpack shocking	31	46	131	90.4	mm		g	Total number captured or presence only	no estimate, counts only					
		3.733	3.821	7/31/2008	Daly Creek 3.9	Electrofishing	25	88.9	266.7	169.5	mm	51.9	g	Total number captured or presence only	no estimate, counts only					
		3.834	3.896	7/24/2013	Daly Creek	Backpack shocking	27	49	339	138.5	mm		g	Total number captured or presence only	no estimate, counts only					
				Backpack shocking	2	131	158	144.5	mm		g	Total number captured or presence only	no estimate, counts only							
	3.907	8/15/2013		Backpack shocking	17				mm		g	Total number captured or presence only	no estimate, counts only							
				Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only							
4.3	4.407	8/13/2013	Daly Creek 4.2	Snorkeling/Diver	13				mm		g	Total number captured or presence only	no estimate, counts only							
				Snorkeling/Diver	45				mm		g	Total number captured or presence only	no estimate, counts only							
4.55	4.65	9/14/2008		Backpack shocking	40	100	300	150	mm			Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Daly Creek	1139104461683	4.55	4.65		Zale	9/14/2008	Westslope Cutthroat Trout	Backpack shocking	80	100	300	200	mm			Total number captured or presence only	no estimate, counts only			
		5.011	5.111	Daly Creek unnamed trib 5.1.0.2	Clancy	9/23/1993	Westslope Cutthroat Trout	Backpack shocking	2	208	259	233.5	mm	g	Total number captured or presence only	no estimate, counts only				
		5.454	5.523	Daly Creek 5.5			8/9/1993	Bull Trout	Backpack shocking	19	64	223	128.6	mm	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	6	48	239	153.5	mm	g	Total number captured or presence only	no estimate, counts only			
		7.602	7.654	Daly Creek unnamed trib 7.6.0.1			8/7/1996	Bull Trout	Backpack shocking	16	60	180	121.2	mm	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	7	80	155	120	mm	g	Total number captured or presence only	no estimate, counts only			
		8.363	8.443	Daly Creek 8.4			8/16/1993	Bull Trout	Backpack shocking	23	68	255	144.3	mm	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking							2	198	300	249	mm	g	Total number captured or presence only	no estimate, counts only					
Davis Creek	1140506467302	5.059	5.159	Upper Road Crossing	Kreiner	7/26/2018	Westslope Cutthroat Trout	Electrofishing	9	113	159	134	mm	g	Total number captured or presence only	no estimate, counts only				
	1143950467810	0.23	0.33		Clancy	8/29/2003	Westslope Cutthroat Trout	Electrofishing	3	71	113	93.6	mm		Total number captured or presence only	no estimate, counts only	150 m			
Davis Gulch	1125202468893	0.685	0.763	Davis Gulch RM 0.685 to RM 0.763	Pierce	9/17/2015	Westslope Cutthroat Trout	Backpack shocking	7	61	104	75.3	mm	4.4	g	Total number captured or presence only	no estimate, counts only			
		0.763	0.986	Davis Gulch RM 0.763 to RM 0.986			Westslope Cutthroat Trout	Backpack shocking	4	85	142	105	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
		1.3	1.4	T13N R7W 20,21	Harper	10/7/2010	Westslope Cutthroat Trout	Electrofishing	10	45	180		mm		Total number captured or presence only	no estimate, counts only				
Dead Horse Creek	1142782486633	0	0.09	DEAD HORSE CR	Weaver	8/5/1982	Bull Trout	Bank shocking	97							Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	11						Two pass	per 150 m	150 m			
							8/23/1983	Bull Trout	Bank shocking	99					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	56					Two pass	per 150 m	150 m			
							8/28/1984	Bull Trout	Bank shocking	85					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	8					Two pass	per 150 m	150 m			
							8/26/1985	Bull Trout	Bank shocking	159					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	11					Two pass	per 150 m	150 m			
							8/2/1986	Bull Trout	Bank shocking	152					Two pass	per 150 m	150 m			
							9/2/1986	Westslope Cutthroat Trout	Bank shocking	3					Two pass	per 150 m	150 m			
							9/1/1987	Bull Trout	Bank shocking	179					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	21					Two pass	per 150 m	150 m			
							9/6/1988	Bull Trout	Bank shocking	131					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	8					Two pass	per 150 m	150 m			
							9/12/1989	Bull Trout	Bank shocking	95					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	44					Two pass	per 150 m	150 m			
							8/28/1990	Bull Trout	Bank shocking	51					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	9					Two pass	per 150 m	150 m			
							9/5/1991	Bull Trout	Bank shocking	106					Two pass	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	7					Two pass	per 150 m	150 m			
8/24/1992	Bull Trout	Bank shocking	67					Two pass	per 150 m	150 m										
9/10/1993	Bull Trout	Bank shocking	47					Two pass	per 150 m	150 m										
8/26/1994	Bull Trout	Bank shocking	61					Two pass	per 150 m	150 m										
9/12/1995	Bull Trout	Bank shocking	39					Two pass	per 150 m	150 m										
	Westslope Cutthroat Trout	Bank shocking	12					Two pass	per 150 m	150 m										
9/4/1996	Bull Trout	Bank shocking	4					Two pass	per 150 m	150 m										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dead Horse Creek	1142782486633	0	0.09	DEAD HORSE CR	Weaver	9/4/1996	Westslope Cutthroat Trout	Bank shocking	2								Two pass	per 150 m	150 m	
						9/16/1997	Bull Trout	Bank shocking	1							Two pass	per 150 m	150 m		
						9/4/1999	Westslope Cutthroat Trout	Bank shocking	5							Two pass	per 150 m	150 m		
						9/16/1999	Bull Trout	Bank shocking	10							Two pass	per 150 m	150 m		
Dead Lake	1130611463274	0	1	Upper Brdg	Hunt	7/18/2007	Westslope Cutthroat Trout	Electrofishing	83	49	193	115.3	mm			Total number captured or presence only	no estimate, counts only	150 m		
					Unknown	1/1/1972	Westslope Cutthroat Trout	Gill netting	5	12	14.7	in			Catch per unit effort	per net				
Dead Lake	1130611463274	0	1	Upper Brdg	Hadley	7/15/1989	Yellowstone Cutthroat Trout	Gill netting	12	14.3	16.8		in			Catch per unit effort	per net			
Deep Creek	1139546462924	0.033	0.056	Deep Creek 0.1	Clancy	9/18/1984	Westslope Cutthroat Trout	Other	5	78.7	83.8	80.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/5/2015	Westslope Cutthroat Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
	1142088469317	0.173	0.209	Deep Creek 0.2	Clancy	9/18/1984	Westslope Cutthroat Trout	Other	13	71.1	119.4	88.5	mm		g	Total number captured or presence only	no estimate, counts only			
						9/12/2000	Westslope Cutthroat Trout	Electrofishing	48	50	250	102.2	mm			Total number captured or presence only	no estimate, counts only			
	1142088469317	3.57	3.67	Deep creek crossing, plum creek land	Knotek	9/12/2000	Westslope Cutthroat Trout	Backpack shocking	48	50	250	102.2	mm			Total number captured or presence only	no estimate, counts only	50 ft		
									48	50	250	102.2	mm			Total number captured or presence only	no estimate, counts only			
	1142088469317	3.9	4	Deep Creek crossing, private section 8	Knotek	9/12/2000	Westslope Cutthroat Trout	Backpack shocking	48	50	250	102.2	mm			Total number captured or presence only	no estimate, counts only	50 ft		
									48	50	250	102.2	mm			Total number captured or presence only	no estimate, counts only			
	1142088469317	4.48	4.58	Deep Creek crossing, private section 8	Knotek	9/12/2000	Westslope Cutthroat Trout	Electrofishing	10	50	125	70.3	mm			Total number captured or presence only	no estimate, counts only			
									10	50	125	70.3	mm			Total number captured or presence only	no estimate, counts only	20 ft		
	1142088469317	4.7	4.8	Deep Creek crossing, private section 8	Knotek	9/12/2000	Westslope Cutthroat Trout	Backpack shocking	10	50	125	70.3	mm			Total number captured or presence only	no estimate, counts only	20 ft		
									10	50	125	70.3	mm			Total number captured or presence only	no estimate, counts only			
	1142088469317	5.2	5.3	Gilman creek, plum creek land upstream of old bridge	Knotek	9/12/2000	Westslope Cutthroat Trout	Electrofishing	32	40	240	115.3	mm			Total number captured or presence only	no estimate, counts only			
									32	40	240	115.3	mm			Total number captured or presence only	no estimate, counts only			
	1145349484547	2.66	2.76	Upper Brdg	Unknown	9/1/1985	Brook Trout	Unknown	167								Two pass	per 1000 ft.	360 ft	
									14								Two pass	per 1000 ft.	360 ft	
133																Two pass	per 1000 ft.	360 ft		
1145349484547	4.2	4.3	Upper Brdg	Perkinson	7/21/1994	Westslope Cutthroat Trout	Backpack shocking	20								Total number captured or presence only	no estimate, counts only	400 ft		
					7/24/2007	Brook Trout	Backpack shocking	1					178	g	Total number captured or presence only	no estimate, counts only				
1145349484547	4.2	4.3	Upper Brdg	Perkinson	7/21/1994	Westslope Cutthroat Trout	Backpack shocking	87	46	205	121	mm	27	g	Total number captured or presence only	no estimate, counts only				
								87	46	205	121	mm	27	g	Total number captured or presence only	no estimate, counts only				
1147781471041	1.2	1.3	Forest Service, lower boundary	Knotek	5/22/2000	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	100 ft		
								0								Total number captured or presence only	no estimate, counts only	30 m		
1147781471041	1.85	1.95	Forest Service, lower boundary	Knotek	5/22/2000	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	30 m		
								0								Total number captured or presence only	no estimate, counts only	100 ft		
1147781471041	2.3	2.38	Forest Service, lower boundary	Knotek	5/22/2000	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	100 ft		
								0								Total number captured or presence only	no estimate, counts only			
1147781471041	2.5	2.6	Forest Service, lower boundary	Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	187	2.8				in			Peterson mark-recapture	per 1000 ft.			
					187	2.8						Peterson mark-recapture	per 1000 ft.							
1147781471041	3.18	3.28	Stream crossing w/in forest service boundary	Knotek	5/22/2000	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	30 m		
								0								Total number captured or presence only	no estimate, counts only			
1147781471041	3.7	3.8	Stream crossing w/in forest service boundary	Young	7/11/2009	Westslope Cutthroat Trout	Electrofishing	35	73	208	129.1	mm			Total number captured or presence only	no estimate, counts only				
					35	73	208	129.1	mm			Total number captured or presence only	no estimate, counts only							
1147781471041	3.91	4	Road crossing section 30	Knotek	5/22/2000	Westslope Cutthroat Trout	Electrofishing	12	72	164	102.6	mm			Total number captured or presence only	no estimate, counts only				
								12	72	164	102.6	mm			Total number captured or presence only	no estimate, counts only				
1147781471041	4	4.1	Road crossing section 30	Knotek	5/22/2000	Westslope Cutthroat Trout	Backpack shocking	13	46	126	89.5	mm			Total number captured or presence only	no estimate, counts only	160 m			
								13	46	126	89.5	mm			Total number captured or presence only	no estimate, counts only				
1147781471041	4.26	4.36	Fork in road, deep. Mouth of north fork eddy creek	Knotek	5/22/2000	Westslope Cutthroat Trout	Electrofishing	13	46	126	89.5	mm			Total number captured or presence only	no estimate, counts only				
								13	46	126	89.5	mm			Total number captured or presence only	no estimate, counts only				
1147781471041	4.7	4.8	Fork in road, deep. Mouth of north fork eddy creek	Knotek	5/22/2000	Westslope Cutthroat Trout	Backpack shocking	12	72	164	102.6	mm			Total number captured or presence only	no estimate, counts only	145 m			
								12	72	164	102.6	mm			Total number captured or presence only	no estimate, counts only				
1147781471041	5.3	5.4	Fork in road, deep. Mouth of north fork eddy creek	Young	7/12/2009	Westslope Cutthroat Trout	Electrofishing	34	93	149	117.4	mm			Total number captured or presence only	no estimate, counts only				
					34	93	149	117.4	mm			Total number captured or presence only	no estimate, counts only							
1149484470453	0	0.1	Confluence	Kramer	8/7/1990	Westslope Cutthroat Trout	Backpack shocking	7								Peterson mark-recapture	per 100 sq m	328 ft		
								7								Peterson mark-recapture	per 100 sq m			
								38	76	176	115	mm			Total number captured or presence only	no estimate, counts only	100 m			
								38	76	176	115	mm			Total number captured or presence only	no estimate, counts only	100 m			
1149484470453	0.1	0.2	Just below restoration area	Riggers	9/2/2008	Westslope Cutthroat Trout	Electrofishing	38	76	176	115	mm			Total number captured or presence only	no estimate, counts only	100 m			
								38	76	176	115	mm			Total number captured or presence only	no estimate, counts only	100 m			
1149484470453	1.44	1.54	Directly through restoration area	Riggers	9/4/2008	Westslope Cutthroat Trout	Electrofishing	39	76	179	121	mm			Total number captured or presence only	no estimate, counts only	100 m			
								39	76	179	121	mm			Total number captured or presence only	no estimate, counts only	100 m			
1149484470453	1.5	1.6	Directly through restoration area	Riggers	9/4/2008	Westslope Cutthroat Trout	Electrofishing	18	130	204	165	mm			Total number captured or presence only	no estimate, counts only	100 m			
								18	130	204	165	mm			Total number captured or presence only	no estimate, counts only	100 m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Deep Creek	1153146481611	0	0.1	UP FROM MOUTH	Hansen	9/1/1982	Brook Trout	Snorkeling/Diver	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	23							Total number captured or presence only	no estimate, counts only			
	1154528477391	1.271	1.369	MFWP Site 1: Lower	Breidinger	7/30/2012	Westslope Cutthroat Trout	Backpack shocking	73	52	236	106	mm	15	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	90	49	225	92.5	mm	12.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	114	58	231	100.5	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
	1.962	2.274	MFWP Site 2:Upper	Breidinger	7/31/2012	Westslope Cutthroat Trout	Backpack shocking	64	55	239	114.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	79	55	221	93.8	mm	12.2	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout						Backpack shocking	71	56	205	106.6	mm	16.7	g	Total number captured or presence only	no estimate, counts only					
Deer Creek	1128387468111	1.01	1.11	Walch	8/2/2006	Brook Trout	Electrofishing	58	50	180		mm			Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Electrofishing	30	60	150		mm			Total number captured or presence only	no estimate, counts only				
Deer Creek	1135220472082	2.18	2.28	1	Knotek	6/28/1995	Brook Trout	Backpack shocking	4	95	121		mm			Total number captured or presence only	no estimate, counts only	150	m	
							Bull Trout	Backpack shocking	1		175	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Longnose Dace	Backpack shocking	1		120	mm			Total number captured or presence only	no estimate, counts only	150	m		
	1A	10/11/2000	Rainbow X Cutthroat Trout	Backpack shocking	6	87	135		mm			Total number captured or presence only	no estimate, counts only	150	m					
			Brook Trout	Electrofishing	10	47	181		mm			Total number captured or presence only	no estimate, counts only	175	m					
			Bull Trout	Electrofishing	1		159	mm			Total number captured or presence only	no estimate, counts only	175	m						
			Westslope Cutthroat Trout	Electrofishing	19	49	174		mm			Total number captured or presence only	no estimate, counts only	175	m					
	2.3	2.4	Kramer	10/16/1992	Brook Trout	Backpack shocking	29		2.7	in		Peterson mark-recapture	per 100 sq m	328	ft					
					Brown Trout	Backpack shocking	1		4.7	in		Peterson mark-recapture	per 100 sq m	328	ft					
					Bull Trout	Backpack shocking	1		2.7	in		Peterson mark-recapture	per 100 sq m	328	ft					
					Westslope Cutthroat Trout	Backpack shocking	20		3.6	in		Peterson mark-recapture	per 100 sq m	328	ft					
	3.36	3.46	2	Knotek	8/22/2006	Brook Trout	Electrofishing	31	59	181		mm			Total number captured or presence only	no estimate, counts only	150	m		
						Brown Trout	Electrofishing	2	129	196		mm			Total number captured or presence only	no estimate, counts only	150	m		
						Westslope Cutthroat Trout	Electrofishing	35	46	171		mm			Total number captured or presence only	no estimate, counts only	150	m		
	4.285	4.345	Lower Depletion - Below Fawn Creek Road	7/22/2015	Brook Trout	Backpack shocking	5	106	215	162.2	mm	120.4	g	Total number captured or presence only	no estimate, counts only					
					Brook X Bull Trout hybrid	Backpack shocking	1	121	121	121	mm	38	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	4	52	60	55.8	mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout					Backpack shocking	61	80	194	123.4	mm	45.3	g	Total number captured or presence only	no estimate, counts only						
7/25/2016					Brook Trout	Backpack shocking	28	49	233	128.5	mm		g	Total number captured or presence only	no estimate, counts only					
Brown Trout					Backpack shocking	1	110	110	110	mm		g	Total number captured or presence only	no estimate, counts only						
Bull Trout					Backpack shocking	19	54	123	105.9	mm	0	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout					Backpack shocking	10	135	170	152.1	mm		g	Total number captured or presence only	no estimate, counts only						
8/9/2017					Brook Trout	Backpack shocking	44	60	186	127.5	mm		g	Total number captured or presence only	no estimate, counts only					
Brown Trout					Backpack shocking	6	52	120	71.5	mm		g	Total number captured or presence only	no estimate, counts only						
Bull Trout	Backpack shocking	6	103	165	118	mm		g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Backpack shocking	24	91	180	110.8	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Deer Creek	1135220472082	4.6	4.7		Plum Creek Timber Co. Personnel	7/25/2001	Brook Trout	Electrofishing	6	110	162	136.7	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	65	32	190	105.4	mm			Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	90	104	97	mm			Total number captured or presence only	no estimate, counts only			
		4.75	4.85	3	Knotek	6/26/1995	Brook Trout	Electrofishing	1			135	mm			Total number captured or presence only	no estimate, counts only	75	m	
							Bull Trout	Electrofishing	1			102	mm			Total number captured or presence only	no estimate, counts only	75	m	
							Rainbow X Cutthroat Trout	Electrofishing	7	108	135		mm			Total number captured or presence only	no estimate, counts only	75	m	
							Westslope Cutthroat Trout	Electrofishing	3	118	144		mm			Total number captured or presence only	no estimate, counts only	75	m	
				3A		10/11/2000	Brook Trout	Electrofishing	3	93	125		mm			Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Electrofishing	1			124	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	14	61	167		mm			Total number captured or presence only	no estimate, counts only	100	m	
				4		6/27/1995	Brook Trout	Electrofishing	4	92	160		mm			Total number captured or presence only	no estimate, counts only	90	m	
							Rainbow X Cutthroat Trout	Electrofishing	28	104	162		mm			Total number captured or presence only	no estimate, counts only	90	m	
				4A		7/24/2006	Brook Trout	Electrofishing	14	49	292		mm			Total number captured or presence only	no estimate, counts only	175	m	
							Brown Trout	Electrofishing	1			134	mm			Total number captured or presence only	no estimate, counts only	175	m	
							Westslope Cutthroat Trout	Electrofishing	26	75	255		mm			Total number captured or presence only	no estimate, counts only	175	m	
		5.807	5.856	Depletion - Mouth of Sheep Creek		8/1/2013	Brook Trout	Backpack shocking	4	60	131	92.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	44	90	209	125.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
						8/15/2014	Brook Trout	Backpack shocking	9	51	138	85.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4	65	265	159	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	67	37	233	114.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/6/2015	Brook Trout	Backpack shocking	18	42	196	76.7	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	21	42	57	49	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	37	23	202	135.2	mm	29.3	g	Total number captured or presence only	no estimate, counts only			
						7/26/2016	Brook Trout	Backpack shocking	17	46	174	89.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	157	160	158.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	27	95	119	107.1	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	69	77	216	104.6	mm	0	g	Total number captured or presence only	no estimate, counts only			
						8/14/2017	Brook Trout	Backpack shocking	32	54	226	110.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	4	128	162	152.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	155	169	163	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	47	50	215	129.2	mm		g	Total number captured or presence only	no estimate, counts only			
		5.81	5.91	5		10/11/2000	Brook Trout	Electrofishing	4	97	142		mm			Total number captured or presence only	no estimate, counts only	115	m	
							Bull Trout	Electrofishing	1			110	mm			Total number captured or presence only	no estimate, counts only	115	m	
							Westslope Cutthroat Trout	Electrofishing	20	57	193		mm			Total number captured or presence only	no estimate, counts only	115	m	
		8.23	8.32	6		8/16/2006	Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, counts only	100	m	
				6A		10/11/2000	Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, counts only	100	m	
	1138783468577	0.4	0.5	Sculpin Site 1	Schmetterling	8/10/2007	Rocky Mountain Sculpin	Backpack shocking	22							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Deer Creek	1138783468577	0.4	0.5	Sculpin Site 1	Schmetterling	8/26/2008	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	14							Total number captured or presence only	no estimate, counts only				
							7/23/2009	Rocky Mountain Sculpin	Backpack shocking	14							Total number captured or presence only	no estimate, counts only			
		0.6	0.7	Sculpin Site 2			8/10/2007	Rocky Mountain Sculpin	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
							8/26/2008	Columbia Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
								Rocky Mountain Sculpin	Backpack shocking	8							Total number captured or presence only	no estimate, counts only			
							7/23/2009	Rocky Mountain Sculpin	Backpack shocking	7							Total number captured or presence only	no estimate, counts only			
							8/26/2008	Rocky Mountain Sculpin	Backpack shocking	10							Total number captured or presence only	no estimate, counts only			
		1.2	1.3	Sculpin Site 4				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		1.5	1.6	Sculpin Site 5			8/10/2007	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
	1143196455947	0	0.1			Unknown	7/1/1985	Bull Trout	Unknown	8	5.9				in		Peterson mark-recapture	per 1000 ft.			
								Westslope Cutthroat Trout	Unknown	131	5.9			in		Peterson mark-recapture	per 1000 ft.				
							Jakober	9/8/2011	Brook Trout	Backpack shocking	36	76	213	147	mm		Total number captured or presence only	no estimate, counts only			
									Brook X Bull Trout hybrid	Backpack shocking	1			406	mm		Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	11	127	208	165	mm		Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	2	97	163	130	mm		Total number captured or presence only	no estimate, counts only				
			Mountain Whitefish	Backpack shocking	6	183	269	203	mm		Total number captured or presence only	no estimate, counts only									
			Slimy Sculpin	Backpack shocking	40	38	75	55	mm		Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	187	76	292	167	mm		Total number captured or presence only	no estimate, counts only									
		0.13	0.23	Deer Creek 0.3			Clancy	9/1/2009	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	34						Total number captured or presence only	no estimate, counts only			
								8/18/2009	Brook Trout	Backpack shocking	12	78.7	236.2	136.1	mm	g	Total number captured or presence only	no estimate, counts only			
	Bull Trout							Backpack shocking	11	111.8	419.1	183.8	mm	g	Total number captured or presence only	no estimate, counts only					
	Longnose Sucker							Backpack shocking	4	147.3	198.1	181	mm	g	Total number captured or presence only	no estimate, counts only					
	Mountain Whitefish							Backpack shocking	4	210.8	254	231.1	mm	g	Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout							Backpack shocking	107	63.5	266.7	144.9	mm	g	Total number captured or presence only	no estimate, counts only					
8/25/2009	Brook Trout							Backpack shocking	6	88.9	251.5	140.5	mm	g	Total number captured or presence only	no estimate, counts only					
	Bull Trout							Backpack shocking	6	55.9	223.5	158.8	mm	g	Total number captured or presence only	no estimate, counts only					
	Longnose Sucker	Backpack shocking	3	121.9	137.2	132.1	mm	g	Total number captured or presence only	no estimate, counts only											
	Mountain Whitefish	Backpack shocking	2	213.4	228.6	221	mm	0 g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Backpack shocking	56	68.6	264.2	155.4	mm	g	Total number captured or presence only	no estimate, counts only											
8/16/2011	Brook Trout	Backpack shocking	23	86.4	213.4	136.3	mm	g	Total number captured or presence only	no estimate, counts only											
	Bull Trout	Backpack shocking	8	127	208.3	158.8	mm	g	Total number captured or presence only	no estimate, counts only											
	Longnose Sucker	Backpack shocking	1	152.4	152.4	152.4	mm	g	Total number captured or presence only	no estimate, counts only											
	Mountain Whitefish	Backpack shocking	6	182.9	269.2	204.5	mm	g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Backpack shocking	75	76.2	292.1	137.6	mm	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Deer Creek	1143196455947	0.13	0.23	Deer Creek 0.3	Clancy	9/8/2011	Brook Trout	Backpack shocking	16		61	203.2	130.7	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4		137.2	188	158.8	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	2		96.5	162.6	129.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	128		66	292.1	137.5	mm			Total number captured or presence only	no estimate, counts only			
											8/29/2013	Brook Trout	Backpack shocking	9		98	226	153.3	mm		
								Bull Trout	Backpack shocking	1		110	110	110	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	67		75	305	157.7	mm			Total number captured or presence only	no estimate, counts only		
							9/3/2013	Brook Trout	Backpack shocking	9		67	251	122.7	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	60		57	305	142.4	mm			Total number captured or presence only	no estimate, counts only		
			0.191	0.291	Deer Creek 0.1		7/17/2012	Westslope Cutthroat Trout	Backpack shocking	13		60	245	134.5	mm			Total number captured or presence only	no estimate, counts only		
			0.197	0.393	Deer Creek 0.2		6/30/1995	Brook Trout	Backpack shocking	22		66	141	90.4	mm			Total number captured or presence only	no estimate, counts only		
						Bull Trout		Backpack shocking	1		123	123	123	mm			Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin		Backpack shocking	3		34	78	61.3	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	23		50	178	80.9	mm			Total number captured or presence only	no estimate, counts only		
			0.27	0.331	Deer Creek		7/15/2013	Brook Trout	Backpack shocking	5		72	236	130.3	mm			Total number captured or presence only	no estimate, counts only		
		Bull Trout				Backpack shocking		2		146	157	151.5	mm			Total number captured or presence only	no estimate, counts only				
		Slimy Sculpin				Backpack shocking		11		65	70	67.5	mm			Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout				Backpack shocking		2		64	84	74	mm			Total number captured or presence only	no estimate, counts only				
		0.3	0.4	Deer Creek 0.3		8/18/2009	Brook Trout	Backpack shocking	17		3	10		in			Total number captured or presence only	no estimate, counts only	1000	ft	
					Brook X Bull Trout hybrid		Backpack shocking	1								Total number captured or presence only	no estimate, presence only	1000	ft		
					Bull Trout		Backpack shocking	13	21	2	17	7	in			Log-likelihood	per 1000 ft.	1000	ft		
					Longnose Sucker		Backpack shocking	7								Total number captured or presence only	no estimate, counts only	1000	ft		
					Mountain Whitefish		Backpack shocking	5								Total number captured or presence only	no estimate, counts only	1000	ft		
					Westslope Cutthroat Trout		Backpack shocking	123	243	2	11	5.8	in			Log-likelihood	per 1000 ft.	1000	ft		
		0.328	0.426	Deer Creek		7/3/2013	Brook Trout	Backpack shocking	6		89	190	130	mm			Total number captured or presence only	no estimate, counts only			
					Slimy Sculpin		Backpack shocking	14		33	85	57.7	mm			Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Backpack shocking	9		85	270	153.4	mm			Total number captured or presence only	no estimate, counts only				
		0.4	0.5		Jakober	8/18/2009	Brook Trout	Backpack shocking	17		80	250	145	mm			Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1				120	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	12		75	410	190	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	7		105	195	170	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	5		205	245	220	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	132		70	250	180	mm			Total number captured or presence only	no estimate, counts only			
	0.681	0.744	Deer Creek	Clancy	7/10/2014	Bull Trout	Backpack shocking	1		72	72	72	mm	3.3	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	4		47	70	53.2	mm	1.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	10		81	220	168.7	mm	54	g	Total number captured or presence only	no estimate, counts only				
	0.92	0.969	Deer Creek 0.92 (RMRS, Carim)		7/28/2016	Brook Trout	Backpack shocking	6		50	111	75.5	mm			Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	2		163	262	212.5	mm			Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	1		194	194	194	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Deer Creek	1143196455947	0.92	0.969	Deer Creek 0.92 (RMRS, Carim)	Clancy	7/28/2016	Slimy Sculpin	Backpack shocking	1	69	69	69	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	77	349	123.4	mm				Total number captured or presence only	no estimate, counts only			
		1.02	1.139	Deer Creek 1.0			8/3/1993	Brook Trout	Snorkeling/Diver	18	25.4	177.8	72	mm				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	1	127	127	127	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	123	50.8	203.2	113	mm				Total number captured or presence only	no estimate, counts only		
		1.248	1.324	Deer Creek			7/16/2013	Brook Trout	Backpack shocking	3	95	166	130.5	mm				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	175	175	175	mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	62	36	84	58	mm				Total number captured or presence only	no estimate, counts only		
		1.281	1.349				8/5/2013	Brook Trout	Backpack shocking	1				mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	32				mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	5				mm				Total number captured or presence only	no estimate, counts only		
		1.718	1.797				7/16/2013	Brook Trout	Backpack shocking	1	144	144	144	mm				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1				mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	3	72	76	73.7	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	5	60	208	155	mm				Total number captured or presence only	no estimate, counts only		
		1.734	1.806				6/30/2014	Brook Trout	Backpack shocking	1				mm				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1				mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	18				mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	3				mm				Total number captured or presence only	no estimate, counts only		
		1.839	1.889				8/5/2013	Bull Trout	Backpack shocking	2				mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	4				mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	6				mm				Total number captured or presence only	no estimate, counts only		
		2.066	2.126				6/30/2014	Bull Trout	Backpack shocking	2				mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	10				mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	18				mm				Total number captured or presence only	no estimate, counts only		
		2.765	2.776	Deer Creek 3.0			7/17/2012	Bull Trout	Backpack shocking	2	150	150	150	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	14	65	251	180.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
		3.704	3.756	Deer Creek 3.71 (RMRS, Carim)			7/28/2016	Brook Trout	Backpack shocking	3	83	126	105	mm				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	2	82	126	104	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9	74	242	168.4	mm				Total number captured or presence only	no estimate, counts only		
5.1	5.2			Young	9/1/2009	Brook Trout	Electrofishing	2	135	140	137.5	mm				Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	8	75	140	100	mm				Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	36	95	240	157.2	mm				Total number captured or presence only	no estimate, counts only				
5.159	5.216	Deer Creek		Clancy	7/10/2014	Brook Trout	Backpack shocking	2	103	124	113.5	mm	14.2	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	6	61	187	101.3	mm	15.8	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	5	34	84	62.8	mm	2.7	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	7	60	195	102	mm	17.7	g	Total number captured or presence only	no estimate, counts only					
10.409	10.503	Deer Creek 10.5 (RMRS, Carim)			8/15/2016	Bull Trout	Backpack shocking	7	120	193	152.6	mm				Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	42	61	189	138.2	mm				Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Deer Creek	1143196455947	10.453	10.55	Deer Creek 10.8	Clancy	7/22/1993	Bull Trout	Backpack shocking	6	38.1	127	62.2	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	16	40.6	139.7	91	mm				Total number captured or presence only	no estimate, counts only				
		10.696	10.719	Deer Creek unnamed trib 10.9, 0.2				Westslope Cutthroat Trout	Backpack shocking	12	35.6	154.9	86.4	mm				Total number captured or presence only	no estimate, counts only			
		10.77	10.802	Deer Creek			8/5/2013	Westslope Cutthroat Trout	Backpack shocking	15				mm				Total number captured or presence only	no estimate, counts only			
		10.859	10.908	Deer Creek 11.2			7/22/1993	Westslope Cutthroat Trout	Backpack shocking	6	50.8	101.6	75.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
		10.9	11	DEER CREEK				Bull Trout	Electrofishing	3									Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	34												Total number captured or presence only
		12.333	12.51	Deer Creek 12.6			7/25/2018	Westslope Cutthroat Trout	Other	30				mm		g	Total number captured or presence only	no estimate, counts only				
		1146866469015	0.001	0.1	Section 7- Lowest Road Crossing to mouth	Knotek	5/20/1999	Brook Trout	Backpack shocking	7	100	212	136	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	2	97	183	140	mm							Total number captured or presence only	no estimate, counts only
			0.8	0.9	Deer Creej Lower	Riggers	8/14/2008	Westslope Cutthroat Trout	Snorkeling/Diver	11	76	176	116	mm				Total number captured or presence only	no estimate, counts only	100	m	
		1.041	1.171	~1 mile up, SW1/4 Section 8	Knotek	9/6/2006	Brook Trout	Backpack shocking	1	162	162	162	mm					Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29	45	130	63.4	mm	50.4	g	Total number captured or presence only	no estimate, counts only					
		1.5	1.6	Section 8 road crossing			5/20/1999	Westslope Cutthroat Trout	Backpack shocking	19	65	205	126.3	mm				Total number captured or presence only	no estimate, counts only	100	m	
							7/21/1999	Westslope Cutthroat Trout	Backpack shocking	19	40	205	123.7	mm						Total number captured or presence only	no estimate, counts only	
							9/6/2006	Brook Trout	Backpack shocking	2	121	151	136	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	22	45	137	86.9	mm				Total number captured or presence only	no estimate, counts only			
		2.7	2.8	Section 9 road crossing			5/20/1999	Westslope Cutthroat Trout	Backpack shocking	9	87	145	118.3	mm				Total number captured or presence only	no estimate, counts only			
							9/6/2006	Westslope Cutthroat Trout	Backpack shocking	23	51	164	90.9	mm						Total number captured or presence only	no estimate, counts only	
		3.2	3.3	Section 10 road crossing- above perched culvert			5/20/1999	Westslope Cutthroat Trout	Backpack shocking	8	45	135	88.5	mm				Total number captured or presence only	no estimate, counts only			
							9/16/2003	Westslope Cutthroat Trout	Backpack shocking	1	90	90	90	mm						Total number captured or presence only	no estimate, counts only	
								Westslope Cutthroat Trout	Backpack shocking	22	45	137	86.9	mm				Total number captured or presence only	no estimate, counts only			
		3.3	3.4	Deer Creek Upper	Riggers	8/14/2008	Westslope Cutthroat Trout	Snorkeling/Diver	40	40	203	84	mm					Total number captured or presence only	no estimate, counts only	100	m	
																				Total number captured or presence only	no estimate, counts only	
		1150508480947	0	0.19	LOWER	Vidergar	8/29/1993	Brook Trout	Backpack shocking	23								Total number captured or presence only	no estimate, counts only	1000	ft	
								Rainbow Trout	Backpack shocking	17											Total number captured or presence only	no estimate, counts only
		1.191	1.252	River mile 1.2	Dunnigan	7/12/2012	Brook Trout	Backpack shocking	27	75	185	122.4	mm					Total number captured or presence only	no estimate, counts only			
	Rainbow Trout						Backpack shocking	20	65	105	80.5	mm							Total number captured or presence only	no estimate, counts only		
	2.16	2.26	MIDDLE	Vidergar	8/30/1993	Brook Trout	Backpack shocking	23									Total number captured or presence only	no estimate, counts only	300	ft		
						Rainbow Trout	Backpack shocking	2											Total number captured or presence only	no estimate, counts only	300	ft
	3.29	3.37	UPPER				Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	100	ft		
	1153591473771	0.579	0.679	~0.5 miles above mouth	Knotek	8/14/2002	Brook Trout	Backpack shocking	12	95	193	132.5	mm				Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1	89	89	89	mm							Total number captured or presence only	no estimate, counts only	
							Westslope Cutthroat Trout	Backpack shocking	2	135	186	160.5	mm				Total number captured or presence only	no estimate, counts only				
	2.036	2.136	1.5 miles above mouth- through campground				Brook Trout	Backpack shocking	11	76	235	154.6	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	8	81	167	120.9	mm							Total number captured or presence only	no estimate, counts only	
	2.353	2.453	Near mouth of Up Up Ck				Brook Trout	Backpack shocking	10	52	257	156.9	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13	89	256	160.8	mm							Total number captured or presence only	no estimate, counts only	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Deer Creek	1153591473771	5.861	5.96	200 m above last road crossing on Deer Cr, along FR#16170	Knotek	8/14/2002	Westslope Cutthroat Trout	Backpack shocking	24	91	181	131.1		mm		g	Total number captured or presence only	no estimate, counts only								
		6.79	6.89		Maxell	8/4/2006	Brook Trout	Electrofishing	4	120	140			mm			Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Electrofishing	5	10	120			mm			Total number captured or presence only	no estimate, counts only							
		6.85	6.95					Brook Trout	Electrofishing	2	120	150			mm			Total number captured or presence only	no estimate, counts only							
		6.93	7.03					Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only							
		7.03	7.13					Brook Trout	Electrofishing	2	100	200			mm			Total number captured or presence only	no estimate, counts only							
		7.13	7.23					Brook Trout	Electrofishing	3	120	140			mm			Total number captured or presence only	no estimate, counts only							
		7.17	7.27					Brook Trout	Electrofishing	6	120	140			mm			Total number captured or presence only	no estimate, counts only							
		7.23	7.33					Brook Trout	Electrofishing	3	25	80			mm			Total number captured or presence only	no estimate, counts only							
		7.3	7.4					Brook Trout	Electrofishing	6	70	150			mm			Total number captured or presence only	no estimate, counts only							
		7.39	7.49					Brook Trout	Electrofishing	5	90	110			mm			Total number captured or presence only	no estimate, counts only							
		7.43	7.53					Brook Trout	Electrofishing	7	100	150			mm			Total number captured or presence only	no estimate, counts only							
			1159912480172	0.8	2.04		Dossantos	6/20/2007	Westslope Cutthroat Trout	Electrofishing	11								Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Electrofishing	14								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	16								Total number captured or presence only	no estimate, counts only								
Deer Creek Trib	1144787455738	0	0.1		Young	9/2/2009	Bull Trout	Electrofishing	3	105	170	140	mm				Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	34	85	180	126.2	mm				Total number captured or presence only	no estimate, counts only								
Deerhorn Creek	1150888477050	1.3	1.4		Plum Creek Timber Co. Personnel	8/10/2001	Westslope Cutthroat Trout	Electrofishing	53	24	231	93.4	mm				Total number captured or presence only	no estimate, counts only								
				1.315			1.362	Lower Butts Section / 2.1 RKM	Kreiner	7/18/2019	Bull Trout	Backpack shocking	3	96	106	100.3	mm	8	g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Backpack shocking	3	87	127	107.7	mm	13.3	g	Total number captured or presence only	no estimate, counts only					
				1.32			1.42		Plum Creek Timber Co. Personnel	8/13/2001	Westslope Cutthroat Trout	Electrofishing	59	58	210	108.5	mm				Total number captured or presence only	no estimate, counts only				
				1.48			1.58	Deerhorn			8/26/2002	Rainbow Trout	Backpack shocking	2	74	159	116.5	mm				Total number captured or presence only	no estimate, counts only			
												Rainbow X Cutthroat Trout	Backpack shocking	1			88	mm				Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	102	29	179	91.1	mm				Total number captured or presence only	no estimate, counts only			
2.254	2.292	Upper Site Abv. Culvert/ 3.7 RKM	Kreiner	7/18/2019	Westslope Cutthroat Trout	Backpack shocking	26	78	144	104.2	mm	10.8	g	Total number captured or presence only	no estimate, counts only											
Demont Creek	1156309475670	0.219	0.25	Demont Creek	Breidinger	7/23/2012	Bull Trout	Backpack shocking	2	156	223	189.5	mm	58	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	52	51	188	101.2	mm	14.5	g	Total number captured or presence only	no estimate, counts only									
Dempsey Creek	1127358463173	0	0.1	QUAN1	Unknown	8/2/1990	Brook Trout	Backpack shocking	407								Multi-pass, maximum likelihood	per 1000 ft.	102	ft						
							Brown Trout	Backpack shocking	847								Multi-pass, maximum likelihood	per 1000 ft.	102	ft						
							8/1/1991	Brown Trout	Backpack shocking	81							Multi-pass, maximum likelihood	per 1000 ft.	102	ft						
							10/9/1991	Brown Trout	Backpack shocking	146							Multi-pass, maximum likelihood	per 1000 ft.	102	ft						
							4.47	4.57	State Prison Land - Below Diversions	Lindstrom	9/3/2008	Surveyed; no fish captured	Electrofishing	0									Total number captured or presence only	no estimate, presence only		
							4.94	5.04	State Prison Land - Above Flume			Brook Trout	Electrofishing	1			204	mm	101	g	Total number captured or presence only	no estimate, counts only	100	m		
												Brown Trout	Electrofishing	21	141	373	205.5	mm	114.6	g	Total number captured or presence only	no estimate, counts only	100	m		
					Slimy Sculpin	Electrofishing	13	47	128			108.7	mm	17.1	g	Total number captured or presence only	no estimate, counts only	100	m							
10.7	10.8	Near: Upper - On Forest Service		9/16/2008	Westslope Cutthroat Trout	Electrofishing	3	84	129	112.3	mm	12.3	g	Total number captured or presence only	no estimate, counts only	100	m									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units																
Dempsey Creek	1127358463173	10.7	10.8	Upper - On Forest Service	Lindstrom	9/16/2008	Brook Trout	Electrofishing	44	41	232	117.9	mm	25.6	g	Total number captured or presence only	no estimate, counts only	100	m																	
							Westslope Cutthroat Trout	Electrofishing	22	76	199	105.4	mm	14.6	g	Total number captured or presence only	no estimate, counts only	100	m																	
Denna Mora Creek	1156354474230	0.099	0.198	~100m above mouth	Knotek	8/22/2002	Brook Trout	Backpack shocking	6	72	156	114.5	mm		g	Total number captured or presence only	no estimate, counts only																			
							Westslope Cutthroat Trout	Backpack shocking	9	67	177	112.8	mm		g	Total number captured or presence only	no estimate, counts only																			
		0.1	0.2	Denna Mora Cr. - 2	Katzman	Brook Trout	Electrofishing	6	72	156	114	mm			g	Total number captured or presence only	no estimate, counts only	200	m																	
						Westslope Cutthroat Trout	Electrofishing	9	67	177	112	mm			g	Total number captured or presence only	no estimate, counts only	200	m																	
		1.39	1.49			Maxell	8/14/2006	Westslope Cutthroat Trout	Electrofishing	7	77	210	152	mm			g	Total number captured or presence only	no estimate, counts only	200	m															
								Westslope Cutthroat Trout	Electrofishing	1							g	Total number captured or presence only	no estimate, counts only																	
			1.5 miles up, above culvert by private	Knotek	8/22/2002	Westslope Cutthroat Trout	Backpack shocking	7	77	210	152	mm		g	Total number captured or presence only	no estimate, counts only																				
Dense Creek	1137528458740	0	0.1	DENSE CREEK OH1797	Eby	7/15/2010	Bull Trout	Electrofishing	2	143	149	146	mm			g	Total number captured or presence only	no estimate, counts only	200	m																
							Westslope Cutthroat Trout	Electrofishing	11	94	225	159	mm			g	Total number captured or presence only	no estimate, counts only	200	m																
		0.011	0.055	Dense Creek 0.1	Clancy	8/29/2012	Bull Trout	Backpack shocking	47				mm		g	Total number captured or presence only	no estimate, counts only																			
							Westslope Cutthroat Trout	Backpack shocking	31				mm		g	Total number captured or presence only	no estimate, counts only																			
		0.096	0.135				7/28/1994	Bull Trout	Backpack shocking	50	72	360	112.6	mm	28.2	g	Total number captured or presence only	no estimate, counts only																		
								Westslope Cutthroat Trout	Backpack shocking	6	114	190	148	mm	42	g	Total number captured or presence only	no estimate, counts only																		
								Bull Trout	Backpack shocking	2	143	149	146	mm		g	Total number captured or presence only	no estimate, counts only																		
								Westslope Cutthroat Trout	Backpack shocking	11	94	225	155.3	mm		g	Total number captured or presence only	no estimate, counts only																		
Devil Creek	1143131455468	0.115	0.14	Devil Creek		7/8/2014	Westslope Cutthroat Trout	Backpack shocking	8	54	110	68.8	mm	4.3	g	Total number captured or presence only	no estimate, counts only																			
							Westslope Cutthroat Trout	Backpack shocking	11	44	158	85.1	mm		g	Total number captured or presence only	no estimate, counts only																			
		0.116	0.159	Devil Creek 0.1			6/15/1994	Brook Trout	Backpack shocking	2	101.6	114.3	108	mm		g	Total number captured or presence only	no estimate, counts only																		
								Brook X Bull Trout hybrid	Backpack shocking	1	88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only																		
								Bull Trout	Backpack shocking	2	88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only																		
								Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only																		
		0.121	0.148	Devil Creek			7/18/2014	Brook Trout	Backpack shocking	1	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only																		
								Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only																		
Devils Creek	1147308472371	0.22	0.3	Devils lower	Spaulding	7/29/2005	Brook Trout	Backpack shocking	10							g	Total number captured or presence only	no estimate, counts only	100	m																
							Bull Trout	Backpack shocking	2							g	Total number captured or presence only	no estimate, counts only	100	m																
							Westslope Cutthroat Trout	Backpack shocking	32							g	Total number captured or presence only	no estimate, counts only	100	m																
		7/20/2006	Brook Trout	Electrofishing	2	127	162	145	mm																											
																							Westslope Cutthroat Trout	Electrofishing	13	53	141	106	mm			g	Total number captured or presence only	no estimate, counts only		
																							Brook Trout	Electrofishing	4	55	162	115	mm			g	Total number captured or presence only	no estimate, counts only		
																							Westslope Cutthroat Trout	Electrofishing	21	65	150	105	mm			g	Total number captured or presence only	no estimate, counts only		
		0.66	0.77	Devils upper			9/9/2005	Westslope Cutthroat Trout	Backpack shocking	13								g	Total number captured or presence only	no estimate, counts only	91.4	m														
								Westslope Cutthroat Trout	Electrofishing	36	80	137	102.3	mm			g	Total number captured or presence only	no estimate, counts only																	
								Westslope Cutthroat Trout	Electrofishing	36	80	137	102.3	mm			g	Total number captured or presence only	no estimate, counts only																	
Devine Lake	1133598472508	0	1		Schnee	7/26/2007	Westslope Cutthroat Trout	Angling	4	222	311	273	mm			g	Total number captured or presence only	no estimate, counts only																		
							Westslope Cutthroat Trout	Gill netting	9	183	284	261.4	mm			g	Total number captured or presence only	no estimate, counts only																		
Dexter Creek	1134434460934	2.2	2.3	ABOVE CONFLUENCE OF MEADOW CR	Gerdes	8/9/1994	Westslope Cutthroat Trout	Backpack shocking	2	5.2	7.2	6.3	in			g	Total number captured or presence only	no estimate, counts only	350	ft																
Diamond Lake	1145354486899	0	1		Schnee	9/8/2006	Westslope Cutthroat Trout	Gill netting	6	240	289	262.5	mm	187.2	g	Total number captured or presence only	no estimate, counts only																			
	1151760471472						Experimental Gillnet Location	Knotek	7/13/2005	Brook Trout	Mountain Gill Net	19	166	247	194.3	mm	69.5	g	Total number captured or presence only	no estimate, counts only																

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Diamond Lake	1151760471472	0	1	Experimental Gillnet Location	Knotek	7/13/2005	Westslope Cutthroat Trout	Mountain Gill Net	5		257	330	296.4	mm	241	g	Total number captured or presence only	no estimate, counts only		
Dick Creek	1131880470476		0.027	Dick Creek mile 0.1 (2001)	Pierce	9/6/2001	Brook Trout	Backpack shocking	4		75	208	140.2	mm	77.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	21		54	268	112.4	mm	221	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	25		52	208	93.1	mm	58.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		180	180	180	mm	60	g	Total number captured or presence only	no estimate, counts only		
			0.033	Dick Creek mile 0.1 (1992)		5/6/1992	Brown Trout	Backpack shocking	7		100	440	180	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	3		60	90	75	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	4		200	280	235	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	8		60	180	106.5	mm		g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2				Brown Trout	Backpack shocking	1.7	7	4	17.6	7.2	in			Catch per unit effort	per 100 ft.	420	ft
							Longnose Dace	Backpack shocking	3		2.3	3.5	3	in			Total number captured or presence only	no estimate, counts only	420	ft
							Mountain Whitefish	Backpack shocking	1	4	7.9	11	9.4	in			Catch per unit effort	per 100 ft.	420	ft
							Rainbow Trout	Backpack shocking	1.9	3	2.3	3.5	3	in			Catch per unit effort	per 100 ft.	420	ft
							Westslope Cutthroat Trout	Backpack shocking	0.2	1	4.4	4.4	4.4	in			Catch per unit effort	per 100 ft.	420	ft
						9/6/2001	Brook Trout	Backpack shocking	1.1	4	2.9	11.7	6.4	in			Catch per unit effort	per 100 ft.	360	ft
							Brown Trout	Backpack shocking	5.8	21	2.1	10.5	4.4	in			Catch per unit effort	per 100 ft.	360	ft
							Longnose Dace	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	360	ft
							Longnose Sucker	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	360	ft
							Mountain Whitefish	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	360	ft
							Rainbow Trout	Backpack shocking	6.9	25	2	8.2	3.7	in			Catch per unit effort	per 100 ft.	360	ft
							Westslope Cutthroat Trout	Backpack shocking	0.3	1	7.1	7.1	7.1	in			Catch per unit effort	per 100 ft.	360	ft
		0.587	0.607	Dick Creek mile 0.8 (1992)		5/6/1992	Brook Trout	Backpack shocking	3		100	230	170	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	3		111	200	143.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	2		40	45	42.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		370	370	370	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2		190	200	195	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	5		65	200	115	mm		g	Total number captured or presence only	no estimate, counts only		
		0.8	0.9				Brook Trout	Backpack shocking	1.2	3	4	9	6.8	in			Catch per unit effort	per 100 ft.	243	ft
							Brown Trout	Backpack shocking	1.2	3	4.4	7.9	5.8	in			Catch per unit effort	per 100 ft.	243	ft
							Longnose Dace	Backpack shocking	1	2	1.6	1.8	1.7	in			Total number captured or presence only	no estimate, counts only	243	ft
							Longnose Sucker	Backpack shocking	1				14.8	in			Total number captured or presence only	no estimate, counts only	243	ft
							Mountain Whitefish	Backpack shocking	0.8	2	7.5	7.9	7.8	in			Catch per unit effort	per 100 ft.	243	ft
							Rainbow Trout	Backpack shocking	2.1	5	2.5	7.9	4.6	in			Catch per unit effort	per 100 ft.	243	ft
		3.191	3.225	Dick Creek mile 3.9 (2001)		9/6/2001	Brook Trout	Backpack shocking	2		100	178	139	mm	32	g	Total number captured or presence only	no estimate, counts only		
		3.9	4				Brook Trout	Backpack shocking	0.8	2	4	7	5.5	in			Catch per unit effort	per 100 ft.	260	ft
		3.908	3.955	Dick Creek mile 4.8 (2001)			Brook Trout	Backpack shocking	17		71	285	144.1	mm	130	g	Total number captured or presence only	no estimate, counts only		
		4.8	4.9				Brook Trout	Backpack shocking	4.6	17	2.8	17	11.2	in			Catch per unit effort	per 100 ft.	368	ft
							Longnose Dace	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	368	ft
							Longnose Sucker	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	368	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Dick Creek	1131880470476	4.8	4.9		Pierce	9/6/2001	Redside Shiner	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	368	ft			
		6.732	6.774	Dick Creek mile 7.8 (2001)			Brook Trout	Backpack shocking	23		52	235	135	mm			Total number captured or presence only	no estimate, counts only					
		7.8	7.9				Brook Trout	Backpack shocking	10.2	23	2.3	9.3	5.3	in			Catch per unit effort	per 100 ft.	225	ft			
							Westslope Cutthroat Trout	Backpack shocking	7.6	17	2.9	9.1	6.1	in			Catch per unit effort	per 100 ft.	225	ft			
		8.8	8.815	Dick Creek mile 8.8 (1992)	6/27/1992	Brook Trout	Backpack shocking	9		74	190	113.8	mm			Total number captured or presence only	no estimate, counts only						
		8.9		Brook Trout		Backpack shocking	9	9	2.9	7.5	4.6	in			Catch per unit effort	per 100 ft.	100	ft					
				Westslope Cutthroat Trout		Backpack shocking	20	20	3.2	7	4.4	in			Catch per unit effort	per 100 ft.	100	ft					
		1139499457632	0.489	0.567	Dick Creek 0.5	Clancy	7/11/2012	Westslope Cutthroat Trout	Backpack shocking	43				mm			Total number captured or presence only	no estimate, counts only					
		0.505	0.572	Dick Creek 0.4	7/8/2003		Brook Trout	Backpack shocking	3					mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	37					mm			Total number captured or presence only	no estimate, counts only					
		0.868	0.955	Dick Creek 0.9		7/11/2012	Westslope Cutthroat Trout	Backpack shocking	34				mm			Total number captured or presence only	no estimate, counts only						
	1143041467101	1	1.1		Kramer	9/13/1993	Westslope Cutthroat Trout	Backpack shocking	12				6	in		Peterson mark-recapture	per 100 sq m	328	ft				
Dick Creek unnamed trib. 0.5	1139416457621	0.062	0.103	Dick Creek unnamed trib. 0.5, 0.1	Clancy	7/11/2012	Westslope Cutthroat Trout	Backpack shocking	5					mm		Total number captured or presence only	no estimate, counts only						
Dickey Creek	1136099483039	2.56	2.66	STATION 1	Macal	8/15/1995	Westslope Cutthroat Trout	Backpack shocking	27		2.2	9.8		in		Total number captured or presence only	no estimate, counts only	328	ft				
		3.89	3.99	STATION 2		8/16/1995	Westslope Cutthroat Trout	Backpack shocking	5						Total number captured or presence only	no estimate, counts only	328	ft					
	1144846484255	0	0.1		Perkinson	7/20/1994	Brook Trout	Backpack shocking	7							Total number captured or presence only	no estimate, counts only	150	ft				
Dickey Lake	1148175487120	1			Hensler	10/20/1995	Kokanee	Gill netting	67.33	202	235	306	272.3	mm			Catch per unit effort	per net					
						10/4/1996	Kokanee	Gill netting	37.5	75	192	266	249.2	mm	118.8	g			Catch per unit effort	per net			
						9/29/1998	Kokanee	Gill netting	18.25	73	205	238	221.3	mm	91.4	g			Catch per unit effort	per net			
							Longnose Sucker	Gill netting	3.75	15										Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	12.75	51										Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	0.25	1										Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.75	3	264	295	280.3	mm	225.3	g				Catch per unit effort	per net		
							10/3/2000	Kokanee	Gill netting	29.5		235	277	257	mm					Catch per unit effort	per net		
							Largescale Sucker	Gill netting	1.5	6										Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	25.25	101										Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.25		503	503	503	mm						Catch per unit effort	per net		
							10/1/2001	Brook Trout	Gill netting	1			321	mm	349	g				Catch per unit effort	per net		
							Kokanee	Gill netting	16.7		220	260	237	mm	111	g				Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	19	57										Catch per unit effort	per net		
							Rainbow Trout	Gill netting	2.7		240	365	304	mm	319	g				Catch per unit effort	per net		
							10/10/2002	Kokanee	Gill netting	18.75		180	265	213	mm	85	g			Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.25	4										Catch per unit effort	per net		
	Longnose Sucker	Gill netting	4.75	19										Catch per unit effort	per net								
	Mountain Whitefish	Gill netting	27	108										Catch per unit effort	per net								
	Rainbow Trout	Gill netting	2.75		230	445	311	mm	350	g				Catch per unit effort	per net								
	10/15/2003	Kokanee	Gill netting	10.75		170	227	205	mm	71	g			Catch per unit effort	per net								
	Largescale Sucker	Gill netting	0.25	1										Catch per unit effort	per net								
	Longnose Sucker	Gill netting	1	4										Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Dickey Lake	1148175487120	0	1		Hensler	10/15/2003	Mountain Whitefish	Gill netting	12.75	51							Catch per unit effort	per net				
						10/19/2004	Kokanee	Gill netting	15.75	63	190	236	222.1	mm	92.1	g	Catch per unit effort	per net				
							Longnose Sucker	Gill netting	1.5	6	235	375		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	26	104	172	354		mm			Catch per unit effort	per net				
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	1.25	5	280	477	347.4	mm	432	g	Catch per unit effort	per net				
						10/27/2005	Kokanee	Gill netting	68.25	273	220	262	239.8	mm	130.7	g	Catch per unit effort	per net				
							Largescale Sucker	Gill netting	0.25	1			467	mm			Catch per unit effort	per net				
							Longnose Sucker	Gill netting	1	4	290	425		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	12.5	50	178	377		mm			Catch per unit effort	per net				
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	2.75	11	280	364	312.8	mm	303.4	g	Catch per unit effort	per net				
						11/1/2006	Brook Trout	Gill netting	0.5	1			231	mm			Catch per unit effort	per net				
							Kokanee	Gill netting	9.5	19	185	260	240.2	mm	126	g	Catch per unit effort	per net				
							Longnose Sucker	Gill netting	4.5	9	305	450		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	32	64	450	332		mm			Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	0.5	1			381	mm			Catch per unit effort	per net				
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	3	6	265	412	351.7	mm	463	g	Catch per unit effort	per net				
						10/16/2007	Longnose Sucker	Gill netting	3	6	351	462		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	24.5	49	180	267		mm			Catch per unit effort	per net				
						10/15/2008	Bull Trout	Gill netting	0.33	1			615	mm	2417	g	Catch per unit effort	per net				
							Kokanee	Gill netting	10.67	32	173	232	231	mm	80.5	g	Catch per unit effort	per net				
							Longnose Sucker	Gill netting	2	6	365	433		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	27	81	169	351		mm			Catch per unit effort	per net				
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	2	6	173	662	450	mm	1220.4	g	Catch per unit effort	per net				
						10/19/2010	Kokanee	Gill netting	21	42	193	223	207.8	mm	76.3	g	Catch per unit effort	per net				
							Longnose Sucker	Gill netting	1.5	3	295	426	339.3	mm	416	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	5.5	11	176	247	204.3	mm	91.8	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	0.5	1			176	mm	53	g	Catch per unit effort	per net				
							Smallmouth Bass	Gill netting	0.5	1			333	mm	571	g	Catch per unit effort	per net				
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	1	2	256	325	290.5	mm	249.5	g	Catch per unit effort	per net				
						Dickson Creek	1140855459051	0.319	0.386	Dickson Creek 0.3	Clancy	9/25/2000	Westslope Cutthroat Trout	Backpack shocking	1		50.8	50.8	50.8	mm		g
0.674	0.68	Dickson Creek 0.5	Westslope Cutthroat Trout	Backpack shocking	2								76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope X Rainbow	Backpack shocking	1						101.6			101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
Diggins Creek	1139318458071	0	0.1	DIGGINS CREEK 0.1	Jakober	7/8/2010	Brook Trout	Backpack shocking	7		102	178	115	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	13		50	127	95	mm			Total number captured or presence only	no estimate, counts only			
				0.027			0.086		Clancy	Brook Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Dirty Ike Creek	1137216513576	0.18	0.28	Rd. xing ~1.25 Mi upstream of site 1	Knotek	8/8/2002	Westslope Cutthroat Trout	Electrofishing	10		65	207	132	mm			Total number captured or presence only	no estimate, counts only	200	m				
		0.19	0.29	~1 Mi up Dirty Ike Cr. Rd. (unmarked)			Westslope Cutthroat Trout	Electrofishing	18		59	191	103	mm			Total number captured or presence only	no estimate, counts only	200	m				
Ditch Creek	1142821457590	0.044	0.144	Ditch Creek 0.1	Clancy	9/19/2002	Westslope Cutthroat Trout	Backpack shocking	42		12.7	50.8	31.8	mm		g	Total number captured or presence only	no estimate, counts only						
		0.2	0.3	DITCH CREEK 0.2		7/1/2009	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	100	m				
		0.319	0.366			7/17/2018	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only						
						6/24/2009	Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only							
Divide Creek	1139670460639	0	0.19	DIVIDE CREEK 0.1	Unknown	8/28/1989	Westslope Cutthroat Trout	Backpack shocking	135		2.5	11		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						8/10/1990	Westslope Cutthroat Trout	Backpack shocking	150		2.5	9.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						7/31/1991	Bull Trout	Backpack shocking	71		3.5			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
					R19W,T4N,SEC 28ca	Clancy	1/1/1989	Westslope Cutthroat Trout	Backpack shocking	135				in			Peterson mark-recapture	per 1000 ft.	1000	ft				
							1/1/1991	Bull Trout	Backpack shocking	74							Peterson mark-recapture	per 1000 ft.	1000	ft				
							8/14/2002	Westslope Cutthroat Trout	Backpack shocking	182	384	2	274		mm			Log-likelihood	per section length	305	m			
							8/5/2003	Westslope Cutthroat Trout	Backpack shocking	201	507	50	274		mm			Log-likelihood	per section length	305	m			
					0.011	0.06	Divide Creek 0.1 (2013)	7/28/2010	Bull Trout	Backpack shocking	4		3	8				in			Total number captured or presence only	no estimate, counts only	500	ft
									Westslope Cutthroat Trout	Backpack shocking	9		2	9		in			Total number captured or presence only	no estimate, counts only	500	ft		
								9/4/2013	Bull Trout	Backpack shocking	11		79	126	104	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	22		76	206	135.6	mm		g	Total number captured or presence only	no estimate, counts only				
								8/19/2016	Brown Trout	Backpack shocking	1		113	113	113	mm		g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	9		74	309	114	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	33		67	230	147.8	mm		g	Total number captured or presence only	no estimate, counts only				
								7/28/2010	Bull Trout	Backpack shocking	4		94	145	124	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	9		65	226	146.3	mm		g	Total number captured or presence only	no estimate, counts only				
								8/27/2012	Bull Trout	Backpack shocking	12		85	167	111.8	mm		g	Total number captured or presence only	no estimate, counts only				
0.013	0.143	DIVIDE CREEK 0.1		Westslope Cutthroat Trout	Backpack shocking	26		86	222	149.2	mm		g	Total number captured or presence only	no estimate, counts only									
			8/13/2014	Bull Trout	Backpack shocking	7		68.6	175.3	125.5	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	10		144.8	259.1	191.8	mm		g	Total number captured or presence only	no estimate, counts only									
			8/28/1989	Bull Trout	Backpack shocking	18		71.1	330.2	122.8	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	48		63.5	254	145.5	mm	48.5	g	Total number captured or presence only	no estimate, counts only									
			9/6/1989	Bull Trout	Backpack shocking	23		73.7	198.1	110.7	mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	54		68.6	266.7	157	mm	52.2	g	Total number captured or presence only	no estimate, counts only									
			8/10/1990	Bull Trout	Backpack shocking	17		96.5	177.8	130.9	mm	26.4	g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	47		96.5	233.7	160	mm	52.4	g	Total number captured or presence only	no estimate, counts only									
			8/29/1990	Bull Trout	Backpack shocking	26		76.2	157.5	115.5	mm	19.8	g	Total number captured or presence only	no estimate, counts only									
0.211				Westslope Cutthroat Trout	Backpack shocking	59		66	233.7	157.2	mm	49.9	g	Total number captured or presence only	no estimate, counts only									
			7/31/1991	Bull Trout	Backpack shocking	22		68.6	292.1	139.4	mm	39.2	g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	53		91.4	259.1	160.3	mm	50.2	g	Total number captured or presence only	no estimate, counts only									
	8/13/1991	Bull Trout	Backpack shocking	32		73.7	375.9	125.3	mm	40.5	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Divide Creek	1139670460639	0.013	0.211	Divide Creek 0.1	Clancy	8/13/1991	Westslope Cutthroat Trout	Backpack shocking	42	86.4	226.1	155.2	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
						8/7/1996	Bull Trout	Backpack shocking	18	96.5	304.8	139.4	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	64	88.9	256.5	147.2	mm	41.4	g	Total number captured or presence only	no estimate, counts only			
						8/14/1996	Bull Trout	Backpack shocking	28	61	251.5	119.7	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	73	58.4	256.5	147.6	mm	35.4	g	Total number captured or presence only	no estimate, counts only			
						8/21/2001	Bull Trout	Backpack shocking	32	44	235	105.7	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	103	17	291	134.9	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
						8/23/2001	Bull Trout	Backpack shocking	36	71	216	105.5	mm	10.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	78	46	292	133.2	mm	19.9	g	Total number captured or presence only	no estimate, counts only			
						8/14/2002	Bull Trout	Backpack shocking	23	46	258	121.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	55	62	255	136.5	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
						8/23/2002	Bull Trout	Backpack shocking	38	75	200	108.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	80	65	218	130.1	mm		g	Total number captured or presence only	no estimate, counts only			
		8/5/2003	Bull Trout	Backpack shocking	39	80	179	122.4	mm	17.2	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	51	0	241	134.5	mm	32.9	g	Total number captured or presence only	no estimate, counts only							
		8/13/2003	Bull Trout	Backpack shocking	34	80	228	132.2	mm	23.9	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	60	71	265	140	mm	32.5	g	Total number captured or presence only	no estimate, counts only							
		0.033	0.199	Divide Creek	Clancy	8/8/1994	Bull Trout	Backpack shocking	12	98	247	123.4	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28	73	190	131.9	mm	27.1	g	Total number captured or presence only	no estimate, counts only			
						8/14/2002	Bull Trout	Backpack shocking	21	2	11		in		Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	50	2	11		in		Peterson mark-recapture	no estimate, counts only				
						8/23/2002	Brook Trout	Backpack shocking	38						Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	80						Peterson mark-recapture	no estimate, counts only				
0.1	0.2	Divide Creek	Zale	8/15/2003	Bull Trout	Backpack shocking	60	3	9			in		Peterson mark-recapture	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	94	3	9			in		Peterson mark-recapture	no estimate, counts only					
4.119	4.171	Divide Creek 4.4	Clancy	8/17/2015	Bull Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only				
5.825	5.888	Divide Creek	Clancy		Bull Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only				
5.935	6.035	Divide Creek 7.9	Clancy	8/31/1990	Bull Trout	Backpack shocking	6	165.1	193	179.1	mm	58.1	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	29	55.9	210.8	128.8	mm	28.5	g	Total number captured or presence only	no estimate, counts only					
7.663	7.929	Divide Creek	Clancy	9/23/2009	Westslope Cutthroat Trout	Backpack shocking	32					mm		g	Total number captured or presence only	no estimate, counts only				
Divide Creek, Barnett Meadow Trib	1138934460580	0.007	0.047	Divide Creek Trib 4.1,0.1	Clancy	8/17/2015	Bull Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only		
		1.52	1.561	Divide Creek Trib, 4.1, 1.8	Clancy	8/18/2015	Westslope Cutthroat Trout	Backpack shocking	35					mm		g	Total number captured or presence only	no estimate, counts only		
Divide Creek, Coyote Meadow Trib	1138672460715	0.434	0.464	Divide Creek, Trib. Coyote Meadows	Clancy	8/17/2015	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
Dobrota Creek	1128058472667	0.04	0.221	Dobrota Creek mile 0.1 (2007)	Pierce	7/13/2007	Rainbow Trout	Backpack shocking	28	118	272	195.4	mm	102.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dobrota Creek	1128058472667	0.1	0.2		Pierce	7/13/2007	Rainbow Trout	Electrofishing	2.7	28	4.6	10.7	7.7	in			Catch per unit effort	per 100 ft.	1044	ft
		0.944	0.984	Drobrot Creek mile 1.0 (2016)		7/20/2016	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
Dodge Creek	1151137485553	1.26	1.36	DODGE CR.	Unknown	9/11/1985	Brook Trout	Backpack shocking	97		3.2			in			Two pass	per 1000 ft.	340	ft
							Westslope Cutthroat Trout	Backpack shocking	23		3.2			in			Two pass	per 1000 ft.	340	ft
		2.82	2.92		Carlson	7/20/2006	Brook Trout	Electrofishing	89								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
						8/2/2010	Brook Trout	Electrofishing	94		39	193	98	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5		95	245	130	mm	20	g	Total number captured or presence only	no estimate, counts only		
		5.59	5.69		Altman	7/21/2004	Brook Trout	Electrofishing	31								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	20								Total number captured or presence only	no estimate, counts only		
					Carlson	7/19/2006	Brook Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	29								Total number captured or presence only	no estimate, counts only		
						8/2/2010	Brook Trout	Electrofishing	71		58	144	83	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	18		39	176	132	mm	30	g	Total number captured or presence only	no estimate, counts only		
Doe Creek	1152238479885	0.5	0.6			8/4/2010	Brook Trout	Electrofishing	13			138		mm			Total number captured or presence only	no estimate, counts only		
Dog Creek	1124086465575	1.3	1.4	Lower - Right of Way	Lindstrom	8/30/2007	Brown Trout	Electrofishing	63		68	423	144.6	mm	67.3	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Dace	Electrofishing	25		38	108	67.1	mm	4.6	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	10		95	156	116.9	mm	17.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	19		98	344	245.5	mm	165.4	g	Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	2		69	82	75.5	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	18		55	277	179.2	mm	87.8	g	Total number captured or presence only	no estimate, counts only	100	m
		4.14	4.24		Walch	6/27/2006	Brown Trout	Electrofishing	7		130	260		mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2		130	260		mm			Total number captured or presence only	no estimate, counts only		
		5.12	5.22	Below Confluence w/ Uncle George Creek	Lindstrom	8/23/2007	Brown Trout	Electrofishing	22		56	324	160.9	mm	76.4	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	31		76	233	146.7	mm	36	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	2		201	303	252	mm	162.5	g	Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	1				71	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	2		137	192	164.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only	100	m
		10.2	10.77		Pearson	6/25/2003	Westslope Cutthroat Trout	Angling	3		5	8	7	in			Total number captured or presence only	no estimate, counts only		
		10.37	10.47	Above Forest Service Open Arch on Road # 571	Lindstrom	8/14/2007	Brown Trout	Electrofishing	42		62	273	131.9	mm	35.7	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	4		146	216	187.2	mm	74.8	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	8		91	273	203.1	mm	89.5	g	Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	6		62	83	74.2	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	17		45	208	143.6	mm	42.5	g	Total number captured or presence only	no estimate, counts only	100	m
		10.44	11.34		Carson	6/25/2003	Brown Trout	Angling	3		8.5	10	9	in			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	5		8	12	8.7	in			Total number captured or presence only	no estimate, counts only		
		13.82	13.92	Upper	Lindstrom	8/14/2007	Brown Trout	Electrofishing	2		133	403	268	mm	328.5	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	28		49	188	106.8	mm	16.5	g	Total number captured or presence only	no estimate, counts only	100	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dog Creek	1124086465575	13.82	13.92	Upper	Lindstrom	8/14/2007	Westslope Cutthroat Trout	Electrofishing	30	64	196	120.4	mm	20.2	g	Total number captured or presence only	no estimate, counts only	100	m	
		14.87	14.97		Walch	6/27/2006	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only				
		16.24	16.34				Westslope Cutthroat Trout	Electrofishing	5	50	150	mm			Total number captured or presence only	no estimate, counts only				
	1137646476091	0	0.1		Leathe	9/8/1983	Brook Trout	Unknown	123							Peterson mark-recapture	per 300 m			
							Bull Trout	Unknown	3						Peterson mark-recapture	per 300 m				
							Westslope Cutthroat Trout	Unknown	17						Peterson mark-recapture	per 300 m				
		2.894	2.954	Dog Creek 2	Rosenthal	8/14/2012	Brook Trout	Backpack shocking	8	80	170	128	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	70	180	132.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
		3.5	3.6		Unknown	9/1/1983	Westslope Cutthroat Trout	Unknown	84	2.8			in			Peterson mark-recapture	per 1000 ft.			
	3.513	3.574	Dog Creek 1	Rosenthal	8/13/2012	Brook Trout	Backpack shocking	13	40	200	104.2	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	26	80	210	141.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
	3.899	3.934	Dog Creek 3			8/15/2012	Westslope Cutthroat Trout	Backpack shocking	8	100	170	130	mm	0	g	Total number captured or presence only	no estimate, counts only			
							7.11	7.21	Plum Creek Timber Co. Personnel	8/30/2001	Brook Trout	Electrofishing	4	47	190	85	mm		Total number captured or presence only	no estimate, counts only
	1145781485429	0.03	0.13		Bower	7/19/2006	Westslope Cutthroat Trout	Electrofishing	97	25	211	108.2	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	15	40	170	75	mm		Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout							Backpack shocking	3	60	90	75	mm		Total number captured or presence only	no estimate, counts only					
1.5		1.6		Gardner	6/28/2010	Brook Trout	Backpack shocking	3	50	140	86	mm			Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Backpack shocking	35	50	150	84	mm		Total number captured or presence only	no estimate, counts only					
6.2		6.3		Bower	9/15/2011	Westslope Cutthroat Trout	Backpack shocking	2	75	105	90	mm			Total number captured or presence only	no estimate, counts only				
Dollar Lake	1144137484465	0	1	Dollar Lake	Deleray	6/23/2011	Rainbow Trout	Gill netting	5	274	314	303.4	mm	236.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	188	274	219.7	mm	118.3	g	Total number captured or presence only	no estimate, counts only			
Dolus Lake 1	1130131464184				Unknown	1/1/1972	Westslope Cutthroat Trout	Gill netting	9	6.7	11		in			Catch per unit effort	per net			
							7/22/1989	Westslope Cutthroat Trout	Gill netting	9	11.1	11.8		in			Catch per unit effort	per net		
Dolus Lake 4	1129843464214				Unknown	1/1/1972	Brown Trout	Gill netting	4	9.5	15.5	13	in			Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	3	9	10.5	10	in			Catch per unit effort	per net			
							7/22/1989	Westslope Cutthroat Trout	Gill netting	31	6.5	12.4		in			Catch per unit effort	per net		
Dolus Lakes	1129978464181				Unknown		Westslope Cutthroat Trout	Gill netting	31	6.2	10.7	9	in			Catch per unit effort	per net			
Dominion Creek	1155853474137	0.489	0.589	~0.5 mi. abv. mouth	Knotek	8/16/2002	Brook Trout	Backpack shocking	1	100	100	100	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	62	147	100	mm	0	g	Total number captured or presence only	no estimate, counts only			
	0.49	0.59	Dominion Cr. - 1	Katzman		Brook Trout	Electrofishing	1			100	mm			Total number captured or presence only	no estimate, counts only	200	m		
						Westslope Cutthroat Trout	Electrofishing	19	62	147	100	mm		Total number captured or presence only	no estimate, counts only	200	m			
	1.619	1.719	Upper Xing on USFS Rd 810	Knotek		Westslope Cutthroat Trout	Backpack shocking	22	62	189	111.9	mm		g	Total number captured or presence only	no estimate, counts only				
	1.62	1.72	Dominion Cr. - 2	Katzman		Westslope Cutthroat Trout	Electrofishing	22	62	189	111	mm			Total number captured or presence only	no estimate, counts only	200	m		
	1.77	1.87		Maxell	8/15/2006	Westslope Cutthroat Trout	Electrofishing	4	50	180		mm			Total number captured or presence only	no estimate, counts only				
2.13	2.23				Westslope Cutthroat Trout	Electrofishing	2	70	150		mm			Total number captured or presence only	no estimate, counts only					
Donovan Creek	1137842468692	1.12	1.22	Pine Tree Ln. 6670- Private	Knotek	8/12/2002	Brook Trout	Electrofishing	17	46	221	120	mm			Total number captured or presence only	no estimate, counts only	125	m	
							Westslope Cutthroat Trout	Electrofishing	13	73	217	127	mm		Total number captured or presence only	no estimate, counts only	125	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units									
Donovan Creek	1137842468692	1.46	1.56	6245 Pine Cone Dr.	Knotek	8/25/2000	Brook Trout	Electrofishing	15		50	220	123	mm			Total number captured or presence only	no estimate, counts only											
							Westslope Cutthroat Trout	Electrofishing	25		45	250	121	mm			Total number captured or presence only	no estimate, counts only											
		2.5	2.6	1.3 miles above frontage rd		Brook Trout	Electrofishing	25		60	220	111	mm			Total number captured or presence only	no estimate, counts only												
						Westslope Cutthroat Trout	Electrofishing	23		40	255	135	mm			Total number captured or presence only	no estimate, counts only												
		3.26	3.36	Access private land (Halverson). 5715 Donovan Cr. Rd		8/12/2002	Brook Trout	Electrofishing	8		59	200	144	mm			Total number captured or presence only	no estimate, counts only	150	m									
	Westslope Cutthroat Trout				Electrofishing	17		76	357	161	mm			Total number captured or presence only	no estimate, counts only	150	m												
Doran Creek	1139537459138	0.046	0.158	Doran Creek 0.1	Clancy	7/7/1993	Brook Trout	Electrofishing	32		127	256.5	189.2	mm	79.1	g	Total number captured or presence only	no estimate, counts only											
							Longnose Sucker	Electrofishing	31		25.4	185.4	122	mm	26.6	g	Total number captured or presence only	no estimate, counts only											
							Westslope Cutthroat Trout	Electrofishing	3		104.1	246.4	185.4	mm	84.7	g	Total number captured or presence only	no estimate, counts only											
						7/15/1993	Brook Trout	Electrofishing	24		134.6	259.1	197.5	mm	77.1	g	Total number captured or presence only	no estimate, counts only											
							Longnose Sucker	Electrofishing	15		55.9	198.1	122.4	mm	24.9	g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Electrofishing	2		157.5	203.2	180.3	mm	40.8	g	Total number captured or presence only	no estimate, counts only																	
Douglas Creek	1130040468920	0	0.1	Doran Creek 0.7	Unknown	8/1/1974	Westslope Cutthroat Trout	Unknown	50		5.5			in			Peterson mark-recapture	per 1000 ft.											
							0.2	0.3	Pierce	8/5/1994	Surveyed; no fish captured	Backpack shocking	0						Not Applicable	no estimate, presence only	285	ft							
							0.345	0.408	Douglas Creek mile 0.3 (2000)	8/2/2000	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only								
							0.5	0.6		8/5/1994	Surveyed; no fish captured	Backpack shocking	0							Not Applicable	no estimate, counts only	514	ft						
							7.024	7.061	Douglas Creek mile 8.0 (2000)	8/2/2000	Longnose Dace	Backpack shocking	1							mm	g	Total number captured or presence only	no estimate, counts only						
											Longnose Sucker	Backpack shocking	18										mm	g	Total number captured or presence only	no estimate, counts only			
											Redside Shiner	Backpack shocking	30										mm	g	Total number captured or presence only	no estimate, counts only			
							7.061	7.399	Douglas Creek mile 8.0 (1994)	8/5/1994	Largescale Sucker	Backpack shocking	1							mm	g	Total number captured or presence only	no estimate, counts only						
											Longnose Dace	Backpack shocking	1										mm	g	Total number captured or presence only	no estimate, counts only			
											Redside Shiner	Backpack shocking	1										mm	g	Total number captured or presence only	no estimate, counts only			
							8	8.1			Largescale Sucker	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	100	ft			
											Longnose Dace	Backpack shocking	1											Total number captured or presence only	no estimate, presence only	100	ft		
											Redside Shiner	Backpack shocking	1											Total number captured or presence only	no estimate, presence only	100	ft		
							8/2/2000	Surveyed; no fish captured	Backpack shocking	0													Total number captured or presence only	no estimate, presence only	522	ft			
											10.08	10.115	Douglas Creek mile 11.2 (2000)	8/3/2000	Longnose Dace	Backpack shocking	25									Total number captured or presence only	no estimate, counts only		
															Longnose Sucker	Backpack shocking	17											mm	g
							Redside Shiner	Backpack shocking	46															mm	g	Total number captured or presence only	no estimate, counts only		
							10.411	Douglas Creek mile 11.2 (1997)	8/19/1997	Longnose Dace	Backpack shocking	19											Total number captured or presence only	no estimate, counts only					
										Longnose Sucker	Backpack shocking	7											mm	g	Total number captured or presence only	no estimate, counts only			
Redside Shiner	Backpack shocking	24														mm	g	Total number captured or presence only	no estimate, counts only										
11.2	11.3			Longnose Dace	Backpack shocking	12.7	19										Catch per unit effort	per 100 ft.	150	ft									
				Longnose Sucker	Backpack shocking	4.7	7											Catch per unit effort	per 100 ft.	150	ft								
				Redside Shiner	Backpack shocking	16	24											Catch per unit effort	per 100 ft.	150	ft								
8/3/2000	Surveyed; no fish captured	Backpack shocking	0	Westslope Cutthroat Trout	Backpack shocking	0.7	1	9.1	9.1	9.1				in			Catch per unit effort	per 100 ft.	150	ft									
				8/5/1994	Westslope Cutthroat Trout	Backpack shocking	10.3	13	2.8	5.7								Catch per unit effort	per 100 ft.	123	ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Douglas Creek	1132146465501	0.91	1	0.9 mi upstream	Liermann	9/3/2008	Brown Trout	Electrofishing	89	53	297	96.7	mm	20.6	g	Total number captured or presence only	no estimate, counts only	100	m	
		2.41	2.51	Channelized reach near old reservoir			Brook Trout	Electrofishing	39	51	273	112.7	mm	33.3	g	Total number captured or presence only	no estimate, counts only	100	m	
				Westslope Cutthroat Trout			Electrofishing	2	112	179	145.5	mm	43.5	g	Total number captured or presence only	no estimate, counts only	100	m		
	4.61	4.71	state land	8/7/2008	Brook Trout	Electrofishing	20	43	208	108.2	mm	23.7	g	Total number captured or presence only	no estimate, counts only	100	m			
					Westslope Cutthroat Trout	Electrofishing	20	61	231	139.6	mm	37.2	g	Total number captured or presence only	no estimate, counts only	100	m			
	6.03	6.13	M93231 - FLIDOU 6.028	9/29/1993	Brook Trout	Backpack shocking	31	2.3	8.8	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	34	M			
					Westslope Cutthroat Trout	Backpack shocking	17	2.5	8.8	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	34	M			
			M94050 - FLIDOU 6.028	6/13/1994	Brook Trout	Backpack shocking	13	3.5	8.2	5.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	45	M			
					Westslope Cutthroat Trout	Backpack shocking	11	2.8	8.9	5.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	45	M			
	6.06	6.16	M93232 - FLIDOU 6.059	9/29/1993	Brook Trout	Backpack shocking	34	2.9	9.4	5.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	43	M			
					Westslope Cutthroat Trout	Backpack shocking	6	2.4	7.2	4.2	in	0	lbs	Total number captured or presence only	no estimate, counts only	43	M			
	6.36	6.42	M93115 - FLIDOU 6.357	8/11/1993	Westslope Cutthroat Trout	Backpack shocking	12	2.1	5	3.4	in	0	lbs	Total number captured or presence only	no estimate, counts only	33	M			
	6.37		M93235 - FLIDOU 6.371	9/29/1993	Brook Trout	Backpack shocking	1			6.6	in	0.2	lbs	Total number captured or presence only	no estimate, counts only	126	M			
					Westslope Cutthroat Trout	Backpack shocking	28	1.8	7.2	4.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	126	M			
	6.39		M93116 - FLIDOU 6.388	8/11/1993	Westslope Cutthroat Trout	Backpack shocking	21	2.1	7.4	4.6	in			Total number captured or presence only	no estimate, counts only	88	M			
			M93117 - FLIDOU 6.386		Brook Trout	Backpack shocking	1			6.3	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	84	M			
					Westslope Cutthroat Trout	Backpack shocking	30	1.9	6.4	3.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	84	M			
	6.4		M93118 - FLIDOU 6.422		Brook Trout	Backpack shocking	1			5.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	67	M			
					Westslope Cutthroat Trout	Backpack shocking	16	2.5	6.1	4.4	in	0	lbs	Total number captured or presence only	no estimate, counts only	67	M			
			M93233 - FLIDOU 6.414	9/29/1993	Westslope Cutthroat Trout	Backpack shocking	37	2.6	7.6	4.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	113	M			
			M93234 - FLIDOU 6.422		Westslope Cutthroat Trout	Backpack shocking	9	3.1	7	4.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	71	M			
			M93261 - FLIDOU 6.401		Brook Trout	Backpack shocking	7	3.8	8.4	6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	70	M			
					Westslope Cutthroat Trout	Backpack shocking	21	2.2	7.5	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	70	M			
			M94051 - FLIDOU 6.401	6/13/1994	Westslope Cutthroat Trout	Backpack shocking	9	2.7	7	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	70	M			
			M94052 - FLIDOU 6.422		Westslope Cutthroat Trout	Backpack shocking	18	3.2	7	5.2	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	60	M			
			M94181 - FLIDOU 6.422	8/17/1994	Westslope Cutthroat Trout	Backpack shocking	8	2.4	8	5.2	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	80	M			
		1132921463258	0	0.1		Unknown	8/1/1976	Brown Trout	Unknown	573	5.9			in			Peterson mark-recapture	per 1000 ft.		
				Westslope Cutthroat Trout	Unknown			573	5.9			in			Peterson mark-recapture	per 1000 ft.				
Drew Creek	1134645471463	0.7	0.8	1	Knotek	6/12/2007	Brook Trout	Electrofishing	47	32	141		mm			Total number captured or presence only	no estimate, counts only	150	m	
		3	3.1	2			Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only	75	98		
Dry Cottonwood Creek	1127500462448	0.201	0.305	Below East Side Road Crossing	Lindstrom	6/27/2017	Brown Trout	Backpack shocking	2	56	58	57	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	7	70	100	90.6	mm		g	Total number captured or presence only	no estimate, counts only			
		2.74	2.782	Lower - State Land	6/28/2017	Westslope Cutthroat Trout	Backpack shocking	19	81	174	106.8	mm	14.6	g	Total number captured or presence only	no estimate, counts only				
		2.78	2.88		7/22/2008	Westslope Cutthroat Trout	Electrofishing	25	81	176	128.4	mm	25.3	g	Total number captured or presence only	no estimate, counts only	100	m		
		5.25	5.289	Upper - On Forest Service	6/28/2017	Westslope Cutthroat Trout	Backpack shocking	53	59	183	103.4	mm	16.2	g	Total number captured or presence only	no estimate, counts only				
		5.29	5.39		7/22/2008	Westslope Cutthroat Trout	Electrofishing	39	77	207	120.1	mm	19.5	g	Total number captured or presence only	no estimate, counts only	100	m		
	1132433470860	3.5	3.6		Peterson	8/1/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
					Riggers	7/16/2008	Westslope Cutthroat Trout	Electrofishing	5	76	193	123	mm			Total number captured or presence only	no estimate, counts only	81	m	
		3.6	3.7		Peterson	8/1/2007	Westslope Cutthroat Trout	Electrofishing	20	54	186	115	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dry Cottonwood Creek	1132433470860	3.6	3.7	16n13w21	Peterson	8/1/2007	Westslope Cutthroat Trout	Electrofishing	1				152	mm			Total number captured or presence only	no estimate, counts only		
		3.7	3.8				Westslope Cutthroat Trout	Electrofishing	19		68	183	120.7	mm		Total number captured or presence only	no estimate, counts only			
		3.8	3.9				Westslope Cutthroat Trout	Electrofishing	5		109	175	140.8	mm		Total number captured or presence only	no estimate, counts only			
		4.2	4.3				Westslope Cutthroat Trout	Electrofishing	16		56	163	117.5	mm		Total number captured or presence only	no estimate, counts only			
Dry Creek	1128904470566	0.194	0.305	Dry Creek mile 0.2 (1994)	Pierce	6/30/1994	Brook Trout	Backpack shocking	1		140	140	140	mm	30	g	Total number captured or presence only	no estimate, counts only		
		0.2	0.3				Brook Trout	Backpack shocking	1				5.6	in		Total number captured or presence only	no estimate, presence only	330	ft	
				Westslope Cutthroat Trout	Backpack shocking	2.7	9	2.4	5.5	4.4	in		Catch per unit effort	per 100 ft.	330	ft				
		0.29	0.377	Dry Creek mile 0.4 (2000)	7/28/2000	Brook Trout	Backpack shocking	8		113	155	140.4	mm		g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	2		183	235	209	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	14		58	181	81.8	mm		g	Total number captured or presence only	no estimate, counts only			
		0.39	0.49	M05045 - BLADRY 0.39	7/27/2005	Brook Trout	Backpack shocking	11		4.6	10	6	in			Total number captured or presence only	no estimate, counts only	160	M	
						Westslope Cutthroat Trout	Backpack shocking	24		2.3	9.6	4.8	in			Total number captured or presence only	no estimate, counts only	160	M	
					8/15/2006	Brook Trout	Backpack shocking	16		4.6	7	5.7	in			Total number captured or presence only	no estimate, counts only	150	M	
						Westslope Cutthroat Trout	Backpack shocking	21		2.4	10	3.9	in			Total number captured or presence only	no estimate, counts only	150	M	
		0.4	0.5		7/28/2000	Brook Trout	Backpack shocking	1.6	8	4.4	6.1	5.5	in			Catch per unit effort	per 100 ft.	492	ft	
						Bull Trout	Backpack shocking	0.4	2	7.2	9.3	8.2	in			Catch per unit effort	per 100 ft.	492	ft	
						Westslope Cutthroat Trout	Backpack shocking	2.8	14	2.2	5.4	3.2	in			Catch per unit effort	per 100 ft.	492	ft	
		0.75	0.86	M05049 - BLADRY 0.75	7/29/2005	Brook Trout	Backpack shocking	3		6.3	6.8	6.6	in			Total number captured or presence only	no estimate, counts only	100	M	
						Westslope Cutthroat Trout	Backpack shocking	21		2.9	7	4.5	in			Total number captured or presence only	no estimate, counts only	100	M	
		0.999	1.107	Dry Creek mile 1.0 (2000)	7/18/2000	Brook Trout	Backpack shocking	3		125	170	141.7	mm		g	Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid	Backpack shocking	2		220	225	222.5	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	8		60	144	87.2	mm		g	Total number captured or presence only	no estimate, counts only			
		1	1.1		7/28/2000	Brook Trout	Backpack shocking	0.5	3	4.9	6.7	5.6	in			Catch per unit effort	per 100 ft.	574	ft	
						Bull Trout	Backpack shocking	0.3	2	8.6	8.9	8.8	in			Catch per unit effort	per 100 ft.	574	ft	
Westslope Cutthroat Trout	Backpack shocking					1.4	8	2.4	5.7	3.4	in			Catch per unit effort	per 100 ft.	574	ft			
1149636472260	2.68	2.78	Ann Arbor upstream of culvert barrier	Knotek	7/25/2000	Westslope Cutthroat Trout	Electrofishing	7		90	153	115	mm			Total number captured or presence only	no estimate, counts only	30	m	
						Mainstem dry, ann arbor mouth	Westslope Cutthroat Trout	Electrofishing	9		101	233	152	mm		Total number captured or presence only	no estimate, counts only	100	m	
	2.74	2.85				Brook Trout	Electrofishing	2		141	222	101.5	mm			Total number captured or presence only	no estimate, counts only	100	m	
	3.04	3.14	Dry creek, 0.5 miles upstream, trailhead			Yellowstone Cutthroat Trout X Westslope Cutth.	Electrofishing	13		85	203	135	mm			Total number captured or presence only	no estimate, counts only			
4.1	4.2					Brook Trout	Backpack shocking	2		132	140	136	mm			Total number captured or presence only	no estimate, counts only	150	m	
						Brown Trout	Backpack shocking	10		95	265	201.9	mm			Total number captured or presence only	no estimate, counts only	150	m	
						Westslope X Rainbow	Backpack shocking	8		72	245	164.3	mm			Total number captured or presence only	no estimate, counts only	150	m	
4.25	4.35	Torino Creek, tributary				Brook Trout	Electrofishing	11		79	170	125.4	mm			Total number captured or presence only	no estimate, counts only	75	m	
4.56	4.66	FS road crossing, upstream of bridge				Brook Trout	Electrofishing	2		132	140	136	mm			Total number captured or presence only	no estimate, counts only	150	m	
						Brown Trout	Electrofishing	10		95	265	201.9	mm			Total number captured or presence only	no estimate, counts only	150	m	
4.69	4.79	Torino Creek, downstream of culvert				Brook Trout	Electrofishing	3		113	158	136.3	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	8		76	222	160.8	mm			Total number captured or presence only	no estimate, counts only			
						upstream of culvert on 4th of July gulch	Westslope Cutthroat Trout	Electrofishing	8		52	150	112.9	mm			Total number captured or presence only	no estimate, counts only	40	m
6.5	6.6					Brown Trout	Backpack shocking	12		84	294	210	mm			Total number captured or presence only	no estimate, counts only	150	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dry Creek	1149636472260	6.5	6.6		Knotek	7/25/2000	Westslope Cutthroat Trout	Backpack shocking	23	85	217	165.3	mm				Total number captured or presence only	no estimate, counts only	150	m
		6.61	6.71	Mouth of wilson gulch			Brook Trout	Electrofishing	2	102	174	138	mm			Total number captured or presence only	no estimate, counts only	125	m	
							Brown Trout	Electrofishing	12	84	294	210	mm			Total number captured or presence only	no estimate, counts only	125	m	
							Westslope Cutthroat Trout	Electrofishing	23	85	217	165.3	mm			Total number captured or presence only	no estimate, counts only	125	m	
		8.9	9				Brook Trout	Backpack shocking	2	141	222	101.5	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Backpack shocking	9	101	233	152	mm			Total number captured or presence only	no estimate, counts only	100	m	
		11.3	11.4				Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	13	85	203	135	mm			Total number captured or presence only	no estimate, counts only			
	11.5	11.6		Maxell	8/21/2007	Westslope Cutthroat Trout	Electrofishing	2									Total number captured or presence only	no estimate, counts only		
	12.33	12.43				Westslope Cutthroat Trout	Electrofishing	6										Total number captured or presence only	no estimate, counts only	
	1153535475852	0	0.1	Lower	Hanson	7/11/2008	Brook Trout	Backpack shocking	2	118	121	119.5	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	13	67	195	91.2	mm	9.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	71	182	104.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	2	77	88	83.3	mm	6.3	g	Total number captured or presence only	no estimate, counts only			
		0.255	0.301	300 m above mouth	Breidinger	8/27/2012	Brook Trout	Backpack shocking	3	124	162	147.7	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	8	84	101	91.8	mm	6.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	92	106	96.7	mm	9.3	g	Total number captured or presence only	no estimate, counts only			
		0.261	0.311	Lower C	Hanson	7/11/2008	Brook Trout	Backpack shocking	2	118	121	119.5	mm	14	g	Total number captured or presence only	no estimate, counts only			
				Rainbow Trout			Backpack shocking	26	67	195	91.2	mm	9.8	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Backpack shocking	4	71	182	104.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only				
			Westslope X Rainbow	Backpack shocking			3	77	88	83.3	mm	6.3	g	Total number captured or presence only	no estimate, counts only					
Kreiner	7/13/2015	Brook Trout	Backpack shocking	2	129	164	146.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only								
		Brook X Bull Trout hybrid	Backpack shocking	1	251	251	251	mm	129	g	Total number captured or presence only	no estimate, counts only								
		Brown Trout	Backpack shocking	2	121	176	148.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Backpack shocking	15	80	147	110.5	mm	13.7	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	1	104	104	104	mm	12	g	Total number captured or presence only	no estimate, counts only								
Dry Fork Creek	1150239482053	2.4	2.5	LOWER	Vidergar	9/1/1993	Columbia Basin Redband Trout	Backpack shocking	6							Total number captured or presence only	no estimate, counts only	100	ft	
		3.4	3.5	UPPER			9/9/1993	Columbia Basin Redband Trout	Backpack shocking	6						Total number captured or presence only	no estimate, counts only	100	ft	
		6.3	6.4				Carlson	7/12/2011	Columbia Basin Redband Trout	Electrofishing	9	130	175		mm		Total number captured or presence only	no estimate, counts only		
Dry Fork North Fork Blackfoot River	1129148471886	2.5	2.6		Pierce	7/13/2004	Westslope Cutthroat Trout	Angling	5	6	12	9	in			Total number captured or presence only	no estimate, counts only			
		2.536	2.676	Dry Fork mile 3.0 (2016)			7/20/2016	Bull Trout	Backpack shocking	1	120	120	120	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	22	84	158	109.6	mm	12.1	g	Total number captured or presence only	no estimate, counts only		
		3.5	3.6				7/13/2004	Bull Trout	Angling	1			20	in			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	1		4.9	in			Total number captured or presence only	no estimate, counts only				
Dry Gulch	1140444466004	2.532	2.576	Dry Gulch 3.9	Clancy	9/5/2006	Longnose Sucker	Backpack shocking	6	91.4	152.4	134.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	149.9	299.7	213.1	mm		g	Total number captured or presence only	no estimate, counts only			
Duck Lake	1132291460784	0	1	Lake Wide Angling	Lindstrom	8/19/2009	Westslope Cutthroat Trout	Angling	20	1	390	190.6	mm		g	Total number captured or presence only	no estimate, counts only			
				Lake Wide Gillnets			Westslope Cutthroat Trout	Mountain Gill Net	13	302	359	324.7	mm	350.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Dudley Creek	1138180482986	0	0.1		Young	8/3/2009	Bull Trout	Electrofishing	1				175	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	31		55	125	84.4	mm			Total number captured or presence only	no estimate, counts only			
		1.5	1.6			8/7/2009	Westslope Cutthroat Trout	Electrofishing	32		75	160	100.2	mm			Total number captured or presence only	no estimate, counts only			
Duffy Lake	1142567466424	0	1	upper N Fork of Sweeney Creek Drainage	Maxell	7/10/2000	Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							7/10/2001	Rainbow Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							7/10/2002	Rainbow Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							7/10/2003	Rainbow Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
Dunham Creek	1131556471026	2.3	2.4		Pierce	8/7/1996	Brook Trout	Electrofishing	0.5	2							Catch per unit effort	per 100 ft.	400	ft	
							Bull Trout	Electrofishing	1.75	11	4.4	10.1		in			Catch per unit effort	per 100 ft.	400	ft	
							Westslope Cutthroat Trout	Electrofishing	3.25	18	2.9	16.3		in			Catch per unit effort	per 100 ft.	400	ft	
							8/18/1998	Brook Trout	Electrofishing	1.6	7	2.6	5	4.8	in			Catch per unit effort	per 100 ft.	426	ft
							Bull Trout	Electrofishing	9.4	64	2.4	16.3	4.7	in			Catch per unit effort	per 100 ft.	426	ft	
							Westslope Cutthroat Trout	Electrofishing	6.8	48	1.4	11.2	5.8	in			Catch per unit effort	per 100 ft.	426	ft	
							8/14/2000	Brook Trout	Electrofishing	0.7	5	2.6	7.2	3.9	in			Catch per unit effort	per 100 ft.	426	ft
							Westslope Cutthroat Trout	Electrofishing	2.11	16	3.1	11.8	6.6	in			Catch per unit effort	per 100 ft.	426	ft	
							7/25/2001	Brook Trout	Electrofishing	1.17	6	4	7.6	4.7	in			Catch per unit effort	per 100 ft.	426	ft
							Westslope Cutthroat Trout	Electrofishing	2.58	16	2.2	10.9	4.5	in			Catch per unit effort	per 100 ft.	426	ft	
							8/12/2002	Brook Trout	Electrofishing	0.23	2	4.7	6.8	5.8	in			Catch per unit effort	per 100 ft.	426	ft
							Bull Trout	Electrofishing	3.76	22	4.4	8.1	6.1	in			Catch per unit effort	per 100 ft.	426	ft	
							Westslope Cutthroat Trout	Electrofishing	1.41	20	2.9	8.7	4.8	in			Catch per unit effort	per 100 ft.	426	ft	
							8/14/2003	Brook Trout	Electrofishing	0.76	4	2.3	5.7	4.1	in			Catch per unit effort	per 100 ft.	525	ft
							Bull Trout	Electrofishing	5.33	28	2.4	21.4	4.5	in			Catch per unit effort	per 100 ft.	525	ft	
							Westslope Cutthroat Trout	Electrofishing	2.67	14	6.1	15.6	11.8	in			Catch per unit effort	per 100 ft.	525	ft	
							8/12/2004	Brook Trout	Electrofishing	1.1		2.7	6.6	4.9	in			Catch per unit effort	per 100 ft.	615	ft
							Bull Trout	Electrofishing	8.9		2.4	15.7	5.2	in			Catch per unit effort	per 100 ft.	615	ft	
							Rainbow Trout	Electrofishing	0.2				7.5	in			Catch per unit effort	per 100 ft.	615	ft	
							Westslope Cutthroat Trout	Electrofishing	8.6		2.7	16.1	6	in			Catch per unit effort	per 100 ft.	615	ft	
							8/24/2005	Brook Trout	Electrofishing	1.5		1.9	10.8	5.6	in			Catch per unit effort	per 100 ft.	615	ft
							Bull Trout	Electrofishing	2.3		2.8	8.5	6	in			Catch per unit effort	per 100 ft.	615	ft	
							Westslope Cutthroat Trout	Electrofishing	5.9		1.5	14.3	5.6	in			Catch per unit effort	per 100 ft.	615	ft	
2.496	2.562	Dunham Creek mile 2.3 (1998,2000-2002)	8/18/1998	Brook Trout	Backpack shocking	7		65	211	122.1	mm		g	Total number captured or presence only	no estimate, counts only						
				Bull Trout	Backpack shocking	64		60	415	131.1	mm		g	Total number captured or presence only	no estimate, counts only						
				8/14/2000	Brook Trout	Backpack shocking	5		65	182	99.6	mm	80	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Backpack shocking	18		65	342	148	mm	81.2	g	Total number captured or presence only	no estimate, counts only						
				7/25/2001	Brook Trout	Backpack shocking	6		100	192	119.5	mm	23.7	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dunham Creek	1131556471026	2.496	2.562	Dunham Creek mile 2.3 (1998,2000-2002)	Pierce	7/25/2001	Bull Trout	Backpack shocking	12	106	486	149.3	mm	108.4	g	Total number captured or presence only	no estimate, counts only			
						8/12/2002	Brook Trout	Backpack shocking	2	121	174	147.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	22	111	207	152.2	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
			2.565	Dunham Creek mile 2.3 (1996)		8/7/1996	Brook Trout	Backpack shocking	2	160	170	165	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	11	111	257	161	mm		g	Total number captured or presence only	no estimate, counts only			
			2.575	Dunham Creek mile 2.3 (2003)		8/14/2003	Brook Trout	Backpack shocking	4	59	145	104	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	28	62	544	114.2	mm	290	g	Total number captured or presence only	no estimate, counts only			
			2.6	Dunham Creek mile 2.3 (2004,2005,2013)		8/12/2004	Brook Trout	Backpack shocking	11	68	177	124.3	mm	37.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	77	60	400	130.9	mm	62.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	190	190	190	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	73	70	410	151.2	mm	110	g	Total number captured or presence only	no estimate, counts only			
						8/24/2005	Brook Trout	Backpack shocking	10	49	1216	249.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	16	72	215	152.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	51	40	363	140.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/2013	Brook Trout	Backpack shocking	14	42	200	76.8	mm	81	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	51	203	130	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	58	368	177.8	mm	161.1	g	Total number captured or presence only	no estimate, counts only			
		2.51	2.61	M05061 - BLADUN 2.51	Shepard	8/12/2005	Brook Trout	Backpack shocking	15	2.3	11.3	6.3	in			Total number captured or presence only	no estimate, counts only	190	M	
							Bull Trout	Backpack shocking	22	2.8	8.4	5.6	in			Total number captured or presence only	no estimate, counts only	190	M	
							Rainbow X Cutthroat Trout	Backpack shocking	11	3	5.8	4	in			Total number captured or presence only	no estimate, counts only	190	M	
							Westslope Cutthroat Trout	Backpack shocking	55	2.9	11.6	4.8	in			Total number captured or presence only	no estimate, counts only	190	M	
		2.58	2.68	M06508 - BLADUN 2.51		7/18/2006	Brook Trout	Backpack shocking	1			3.9	in			Total number captured or presence only	no estimate, counts only	160	M	
							Bull Trout	Backpack shocking	8	1.5	8.4	6.4	in			Total number captured or presence only	no estimate, counts only	160	M	
							Rainbow X Cutthroat Trout	Backpack shocking	2	5.8	6.2	6	in			Total number captured or presence only	no estimate, counts only	160	M	
							Westslope Cutthroat Trout	Backpack shocking	27	1.8	13.2	6	in			Total number captured or presence only	no estimate, counts only	160	M	
		3.38	3.48	M05070 - BLADUN 3.38		8/18/2005	Brook Trout	Backpack shocking	45	2.4	8.7	5.1	in			Total number captured or presence only	no estimate, counts only	130	M	
							Bull Trout	Backpack shocking	29	2.5	11.1	5.2	in			Total number captured or presence only	no estimate, counts only	130	M	
							Westslope Cutthroat Trout	Backpack shocking	40	3	9.2	4.3	in			Total number captured or presence only	no estimate, counts only	130	M	
						7/18/2006	Brook Trout	Backpack shocking	14	1.6	8.5	4.8	in			Total number captured or presence only	no estimate, counts only	125	M	
							Bull Trout	Backpack shocking	19	1.8	8.3	4.3	in			Total number captured or presence only	no estimate, counts only	125	M	
							Westslope Cutthroat Trout	Backpack shocking	26	2.6	8.3	4.4	in			Total number captured or presence only	no estimate, counts only	125	M	
		3.4	3.5		Young	8/24/2009	Brook Trout	Electrofishing	12	111	192	157.9	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	140	500	233.8	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	40	72	299	106.5	mm			Total number captured or presence only	no estimate, counts only			
		4	4.1		Pierce	7/26/2001	Brook Trout	Backpack shocking	3.6	28	1	9	in			Catch per unit effort	per 100 ft.	1000	ft	
							Bull Trout	Backpack shocking	3.6	36	4	7.1	in			Catch per unit effort	per 100 ft.	1000	ft	
							Westslope Cutthroat Trout	Backpack shocking	3.6	22	1.1	11	in			Catch per unit effort	per 100 ft.	1000	ft	
		4.156	4.317	Dunham Creek mile 4.0 (2001)			Brook Trout	Backpack shocking	28	102	228	137.6	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Dunham Creek	1131556471026	4.156	4.317	Dunham Creek mile 4.0 (2001)	Pierce	7/26/2001	Bull Trout	Backpack shocking	36		103	180	128.2	mm			Total number captured or presence only	no estimate, counts only				
			4.2			4.3	8/7/1996	Westslope Cutthroat Trout	Backpack shocking	0.3	3	3.3	6.9			in			Catch per unit effort	per 100 ft.	655	ft
						8/17/1996	Brook Trout	Backpack shocking	0.9	7	5.2	6.3	5	in			Catch per unit effort	per 100 ft.	660	ft		
							Bull Trout	Backpack shocking	2.6	28	2.4	9.7	5.2	in			Catch per unit effort	per 100 ft.	660	ft		
							Westslope Cutthroat Trout	Backpack shocking	3.6	33	1.4	9.1	4.7	in			Catch per unit effort	per 100 ft.	660	ft		
						7/26/2001	Brook Trout	Backpack shocking	0.8	5	4.2	5.6	4.9	in			Catch per unit effort	per 100 ft.	655	ft		
							Bull Trout	Backpack shocking	2.4	19	1.9	8.6	5.8	in			Catch per unit effort	per 100 ft.	655	ft		
							Westslope Cutthroat Trout	Backpack shocking	0.9	9	4.6	7.4	5.8	in			Catch per unit effort	per 100 ft.	655	ft		
						8/12/2002	Brook Trout	Backpack shocking	2.9	25	4	6.9	4.9	in			Catch per unit effort	per 100 ft.	790	ft		
							Bull Trout	Backpack shocking	1.9	23	2.4	7.7	5.6	in			Catch per unit effort	per 100 ft.	790	ft		
							Westslope Cutthroat Trout	Backpack shocking	1.6	14	3.2	8.7	5.6	in			Catch per unit effort	per 100 ft.	790	ft		
				4.436	4.557	Dunham Creek mile 4.2 (1996,1998,2001)		8/17/1998	Brook Trout	Backpack shocking	7		132	160	142.9	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	28		62	240	132.5	mm		g	Total number captured or presence only	no estimate, counts only		
								7/25/2001	Brook Trout	Backpack shocking	5		107	142	125	mm	18.2	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	19		48	219	135.2	mm	28.9	g	Total number captured or presence only	no estimate, counts only		
					4.579	Dunham Creek mile 4.2 (2002)		8/12/2002	Brook Trout	Backpack shocking	25		100	175	124	mm	20.6	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	23		63	196	142.1	mm	35.6	g	Total number captured or presence only	no estimate, counts only		
				4.56	4.67	M06510 - BLADUN 4.56	Shepard	8/10/2005	Brook Trout	Backpack shocking	3		6.3	7.9	7.3	in			Total number captured or presence only	no estimate, counts only	105	M
									Bull Trout	Backpack shocking	7		5.6	9.6	6.8	in			Total number captured or presence only	no estimate, counts only	105	M
									Westslope Cutthroat Trout	Backpack shocking	14		3	4.1	3.6	in			Total number captured or presence only	no estimate, counts only	105	M
				7/19/2006	Bull Trout			Backpack shocking	1				5.9	in			Total number captured or presence only	no estimate, counts only	100	M		
		5.5	5.6		Pierce	8/7/1996	Bull Trout	Backpack shocking	0.3	2	1.9	2	2	in			Catch per unit effort	per 100 ft.	600	ft		
							Westslope Cutthroat Trout	Backpack shocking	0.3	2	4	8.8	6.4	in			Catch per unit effort	per 100 ft.	600	ft		
		6.8	6.9		Kramer	11/1/1990	Bull Trout	Backpack shocking	2				7.7	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Backpack shocking	17				4.6	in			Peterson mark-recapture	per 100 sq m	328	ft		
		8.1	8.2		Young	8/21/2009	Bull Trout	Electrofishing	4		135	207	157.5	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	40		68	217	128.5	mm			Total number captured or presence only	no estimate, counts only				
Dunkleberg Creek	1130318465959	2.78	2.88	State Section	Liermann	8/8/2008	Brown Trout	Electrofishing	1				207	mm	100	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	7		98	259	175.6	mm	96.1	g	Total number captured or presence only	no estimate, counts only	100	m		
		6.16	6.26	FS section			Westslope Cutthroat Trout	Electrofishing	31		58	208	127	mm	30	g	Total number captured or presence only	no estimate, counts only	100	m		
Dunn Creek	1151919482256	0	0.1	DUNN CR.	Unknown	7/16/1987	Rainbow Trout	Backpack shocking	41								Multi-pass, maximum likelihood	per 1000 ft.	420	ft		
							MOUTH	Vidregar	9/7/1993	Rainbow Trout	Backpack shocking	24						Total number captured or presence only	no estimate, counts only	300	ft	
					UPPER - MIDDLE			Westslope Cutthroat Trout	Backpack shocking	9						Total number captured or presence only	no estimate, counts only	100	ft			
					1.7	1.8		Rief	7/11/2007	Rainbow Trout	Electrofishing	54			175	mm			Total number captured or presence only	no estimate, counts only		
		3.64	3.74	DUNN (LOWER)	Plum Creek Timber Co. Personnel	7/8/2003	Rainbow Trout	Electrofishing	7				129.7	mm			Total number captured or presence only	no estimate, counts only				
							Yellowstone Cutthroat Trout X Rainbow	Electrofishing	1				103	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Dunn Creek	1151919482256	6.99	7.09	DUNN (UPPER)	Plum Creek Timber Co. Personnel	7/8/2003	Yellowstone Cutthroat Trout X Rainbow	Electrofishing	4				103	mm			Total number captured or presence only	no estimate, counts only		
		8.8	8.9		Young	7/22/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	50	m
		9.8	9.9		Carlson	7/9/2010	Westslope Cutthroat Trout	Electrofishing	26		122	230		mm			Total number captured or presence only	no estimate, counts only		
Dunsire Creek	1148100483725	0.33	0.43	FS 113 and 2890	Grisak	7/1/1999	Brook Trout	Backpack shocking	18								Total number captured or presence only	no estimate, counts only	30	m
					Gardner	9/8/2009	Westslope Cutthroat Trout	Backpack shocking	17		100	220	250.8	mm			Total number captured or presence only	no estimate, counts only		
		1.03	1.13	.7 up 2880	Grisak	7/1/1999	Westslope Cutthroat Trout	Backpack shocking	18		56	211		mm			Total number captured or presence only	no estimate, counts only	200	m
		1.14	1.24	UPSTREAM OF CLOSED RD CROSSING	Gardner	7/11/1995	Westslope Cutthroat Trout	Backpack shocking	16		2.8	5.9	4.7	in			Two pass	per section length	328	ft
						6/21/2007	Westslope Cutthroat Trout	Backpack shocking	8		40	130	77	mm			Total number captured or presence only	no estimate, counts only		
Dutch Creek	1140997486336	2.13	2.23		Hunt	8/11/2004	Mountain Whitefish	Electrofishing	2		120	130	125	mm			Total number captured or presence only	no estimate, counts only	150	m
						8/22/2005	Westslope Cutthroat Trout	Electrofishing	20		82	156	122.9	mm			Total number captured or presence only	no estimate, counts only	150	m
	1156952487664	0.3	0.4		Carlson	8/8/2011	Westslope Cutthroat Trout	Electrofishing	30			160		mm			Total number captured or presence only	no estimate, counts only		
East Fisher Creek	1152318475852	1.1	1.23	UPPER	Unknown	8/1/1987	Rainbow Trout	Backpack shocking	195								Peterson mark-recapture	per 1000 ft.	699	ft
					Vidergar	9/8/1993	Brook Trout	Backpack shocking	8								Total number captured or presence only	no estimate, counts only	200	ft
							Rainbow Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	200	ft
						9/9/1993	Brook Trout	Backpack shocking	10								Total number captured or presence only	no estimate, counts only	100	ft
							Rainbow Trout	Backpack shocking	10								Total number captured or presence only	no estimate, counts only	100	ft
							Westslope Cutthroat Trout	Backpack shocking	10								Total number captured or presence only	no estimate, counts only	100	ft
						9/13/1993	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	400	ft
							Largescale Sucker	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	400	ft
							Rainbow Trout	Backpack shocking	6								Total number captured or presence only	no estimate, counts only	400	ft
						9/17/1993	Brook Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	200	ft
							Rainbow Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	200	ft
East Fork Ashby Creek	113596748253	0.004	0.05	East Fork Ashby Creek mile 0.1 (2000)	Pierce	6/16/2000	Brook Trout	Backpack shocking	13		106	190	145.5	mm	41	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	1		60	60	60	mm	4	g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2				Brook Trout	Electrofishing	3.5	14	2.4	7.5	5.5	in			Catch per unit effort	per 100 ft.	405	ft
							Westslope Cutthroat Trout	Electrofishing	5.7	23	3.3	7.4	5.5	in			Catch per unit effort	per 100 ft.	405	ft
East Fork Big Creek	1154275473619	1.435	1.535	Big Cr. (E. Fork) - 1	Knotek	8/16/2002	Brook Trout	Backpack shocking	17		48	207	133.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	9		80	243	147.9	mm		g	Total number captured or presence only	no estimate, counts only		
		1.44	1.54		Katzman		Brook Trout	Electrofishing	17		48	207	133	mm			Total number captured or presence only	no estimate, counts only	200	m
							Westslope Cutthroat Trout	Electrofishing	9		80	243	147	mm			Total number captured or presence only	no estimate, counts only	200	m
		2.6	2.7	Big Cr. (E. Fork) - 2			Brook Trout	Electrofishing	25		54	267	153	mm			Total number captured or presence only	no estimate, counts only	200	m
							Westslope Cutthroat Trout	Electrofishing	8		73	205	135	mm			Total number captured or presence only	no estimate, counts only	200	m
		2.601			Knotek		Brook Trout	Backpack shocking	25		54	267	153.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	8		73	205	135.4	mm		g	Total number captured or presence only	no estimate, counts only		
		3.37	3.47		Liermann	7/17/2007	Westslope Cutthroat Trout	Electrofishing	3		130	148	138	mm	25.3	g	Total number captured or presence only	no estimate, counts only		
		5.32	5.42		Maxell	7/22/2006	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
		5.45	5.55			8/22/2008	Westslope Cutthroat Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only		
		5.46	5.56				Westslope Cutthroat Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Big Creek	1154275473619	5.83	5.93		Maxell	8/22/2008	Westslope Cutthroat Trout	Electrofishing	50								Total number captured or presence only	no estimate, counts only		
East Fork Bitterroot River	1141266459399	0.2	0.3	Sculpin Site 1	Schmetterling	9/6/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
		0.94	1	BITTERROOT RM 2.5	Clancy	9/1/1998	Brown Trout	Electrofishing	99								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	622								Total number captured or presence only	no estimate, counts only		
						9/1/2000	Brown Trout	Electrofishing	103								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	740								Total number captured or presence only	no estimate, counts only		
						9/1/2001	Brown Trout	Electrofishing	217								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	642								Total number captured or presence only	no estimate, counts only		
						9/1/2003	Brown Trout	Electrofishing	317								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	260								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	49								Total number captured or presence only	no estimate, counts only		
						9/1/2004	Brown Trout	Electrofishing	137								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	123								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	39								Total number captured or presence only	no estimate, counts only		
						9/5/2007	Brown Trout	Boat shocking - mobile anode	626	3	18	8.5	in	0.3	lbs	Log-likelihood	per section length	0.8 mi		
							Rainbow Trout	Boat shocking - mobile anode	352	3	18	8.7	in	0.4	lbs	Log-likelihood	per section length	0.8 mi		
							Westslope Cutthroat Trout	Boat shocking - mobile anode	40	5	16	9.9	in	0.4	lbs	Peterson mark-recapture	per section length	0.8 mi		
						9/3/2010	Brook Trout	Electrofishing	2	5	6		in			Total number captured or presence only	no estimate, counts only	4200 ft		
							Brown Trout	Electrofishing	305	3	17		in			Total number captured or presence only	no estimate, counts only	4200 ft		
							Bull Trout	Electrofishing	4	6	10		in			Total number captured or presence only	no estimate, counts only	4200 ft		
							Largescale Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	4200 ft		
							Longnose Dace	Electrofishing	1							Total number captured or presence only	no estimate, presence only	4200 ft		
							Longnose Dace	Electrofishing	43							Total number captured or presence only	no estimate, counts only	4200 ft		
							Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	4200 ft		
							Mountain Whitefish	Electrofishing	1							Total number captured or presence only	no estimate, presence only	4200 ft		
							Rainbow Trout	Electrofishing	89	4	16		in			Total number captured or presence only	no estimate, counts only	4200 ft		
							Westslope Cutthroat Trout	Electrofishing	19	4	15		in			Total number captured or presence only	no estimate, counts only	4200 ft		
		1	1.1	Sculpin Site 2	Schmetterling	9/6/2007	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		2.6	2.7	Sculpin Site 3			Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		3.56	4.301	East Fork Bitterroot River 2.5	Clancy	9/15/1998	Brown Trout	Crawdad - Handheld anode	31	157.5	490.2	292.7	mm	311.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	3	182.9	279.4	227.8	mm	114.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	131	66	411.5	235.5	mm	177.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	3	129.5	231.1	196.4	mm	98.3	g	Total number captured or presence only	no estimate, counts only			
						9/22/1998	Brown Trout	Crawdad - Handheld anode	39	99.1	487.7	258	mm	221.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	3	170.2	203.2	188	mm	69.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	111	63.5	434.3	245.4	mm	197.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	11	177.8	358.1	254.5	mm	190.5	g	Total number captured or presence only	no estimate, counts only			
						9/14/2000	Brown Trout	Crawdad - Handheld anode	43	81.3	480.1	254.5	mm	226.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
East Fork Bitterroot River	1141266459399	3.56	4.301	East Fork Bitterroot River 2.5	Clancy	9/14/2000	Bull Trout	Crawdad - Handheld anode	2		180.3	355.6	268	mm	217.7	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Crawdad - Handheld anode	11		121.9	215.9	161.2	mm	54.4	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Crawdad - Handheld anode	71		188	419.1	302.5	mm	276.6	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	167		76.2	434.3	263.7	mm	239.5	g	Total number captured or presence only	no estimate, counts only								
						9/26/2000	Westslope Cutthroat Trout	Crawdad - Handheld anode	7		182.9	281.9	244.2	mm	154.9	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	29		165.1	482.6	308.9	mm	350.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Crawdad - Handheld anode	1		353.1	353.1	353.1	mm	381	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Crawdad - Handheld anode	63		185.4	391.2	280.4	mm	228.3	g	Total number captured or presence only	no estimate, counts only								
						8/23/2001	Rainbow Trout	Crawdad - Handheld anode	183		106.7	449.6	280.7	mm	235.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	4		203.2	381	291.5	mm	267.6	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	67		78.7	510.5	226.2	mm	185	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Crawdad - Handheld anode	1		152.4	152.4	152.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only								
						8/29/2001	Mountain Whitefish	Crawdad - Handheld anode	54		172.7	386.1	297.7	mm	259.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	174		96.5	434.3	221.6	mm	165.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	16		109.2	368.3	249.4	mm	177.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	68		78.7	434.3	218.8	mm	146.1	g	Total number captured or presence only	no estimate, counts only								
						9/11/2003	Mountain Whitefish	Crawdad - Handheld anode	45		238.8	345.4	294.4	mm	232.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	149		109.2	429.3	238.3	mm	186.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	12		132.1	353.1	279.2	mm	253.6	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	53		86.4	477.5	239	mm	182.9	g	Total number captured or presence only	no estimate, counts only								
						9/17/2003	Bull Trout	Crawdad - Handheld anode	2		203.2	325.1	264.2	mm	183.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	57		129.5	426.7	273.1	mm	288.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	19		208.3	416.6	290.8	mm	281.2	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	57		71.1	439.4	229.7	mm	139.8	g	Total number captured or presence only	no estimate, counts only								
						9/10/2004	Bull Trout	Crawdad - Handheld anode	1		203.2	203.2	203.2	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	58		129.5	421.6	292	mm	297	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	19		147.3	462.3	281.1	mm	249.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	91		73.7	490.2	202.5	mm	152.9	g	Total number captured or presence only	no estimate, counts only								
						9/15/2004	Rainbow Trout	Crawdad - Handheld anode	65		76.2	447	260	mm	293.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	18		134.6	388.6	245.8	mm	207.6	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	68		76.2	421.6	206	mm	141.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Crawdad - Handheld anode	1		213.4	213.4	213.4	mm	104.3	g	Total number captured or presence only	no estimate, counts only								
						9/15/2005	Rainbow Trout	Crawdad - Handheld anode	39		66	424.2	247	mm	196.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Crawdad - Handheld anode	10		160	370.8	252.2	mm	121.7	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	142		68.6	426.7	190.1	mm	106.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Crawdad - Handheld anode	133		114.3	414	180.4	mm	88.8	g	Total number captured or presence only	no estimate, counts only								
						9/22/2005	Westslope Cutthroat Trout	Crawdad - Handheld anode	43		121.9	408.9	230	mm	168.4	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Crawdad - Handheld anode	130		78.7	403.9	184.1	mm	78.7	g	Total number captured or presence only	no estimate, counts only								
													Rainbow Trout	Crawdad - Handheld anode	104		109.2	436.9	201.6	mm	126.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	3.56	4.301	East Fork Bitterroot River 2.5	Clancy	9/22/2005	Westslope Cutthroat Trout	Crawdad - Handheld anode	26	116.8	411.5	235.6	mm	161.8	g	Total number captured or presence only	no estimate, counts only			
						9/13/2006	Brown Trout	Crawdad - Handheld anode	230	76.2	431.8	190.3	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	93	124.5	464.8	240.3	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	32	119.4	350.5	233.3	mm	155.1	g	Total number captured or presence only	no estimate, counts only			
						9/19/2006	Brown Trout	Crawdad - Handheld anode	146	78.7	406.4	194.7	mm	88.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	60	119.4	421.6	229.1	mm	170.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	7	106.7	266.7	170.9	mm	78	g	Total number captured or presence only	no estimate, counts only			
						9/5/2007	Brown Trout	Crawdad - Handheld anode	129	76.2	449.6	212.6	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	57	78.7	414	201.1	mm	115.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	19	66	353.1	213.1	mm	144.7	g	Total number captured or presence only	no estimate, counts only			
						9/13/2007	Brown Trout	Crawdad - Handheld anode	139	76.2	447	223.2	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	60	83.8	436.9	235.8	mm	210.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	11	142.2	401.3	263.7	mm	283.8	g	Total number captured or presence only	no estimate, counts only			
						9/3/2010	Brown Trout	Crawdad - Handheld anode	218	86.4	426.7	215.8	mm	132.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	104	106.7	406.4	276.2	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	55	73.7	396.2	227.7	mm	172.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	13	129.5	368.3	239.5	mm	164	g	Total number captured or presence only	no estimate, counts only			
						9/8/2010	Brown Trout	Crawdad - Handheld anode	141	76.2	426.7	219.8	mm	120.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	54	91.4	375.9	273.6	mm	239.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	43	124.5	398.8	220.2	mm	109.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	9	111.8	368.3	251.2	mm	111.1	g	Total number captured or presence only	no estimate, counts only			
						9/7/2012	Brook Trout	Crawdad - Handheld anode	1	186	186	186	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	154	66	410	226.1	mm	145.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Crawdad - Handheld anode	7	107	141	122.4	mm	17.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	15	90	138	111.9	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	10	128	188	154.8	mm	44.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	18	172	371	304.4	mm	303	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	88	70	430	223.3	mm	153.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	19	123	330	250.9	mm	180.9	g	Total number captured or presence only	no estimate, counts only			
						9/13/2012	Brook Trout	Crawdad - Handheld anode	1	184	184	184	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	132	85	409	221.1	mm	126.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	1	176	176	176	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Crawdad - Handheld anode	6	82	173	123.2	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	12	36	140	105.7	mm	12.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	6	150	195	166.5	mm	41.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	67	88	380	240.1	mm	160.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	15	150	323	276.6	mm	213.7	g	Total number captured or presence only	no estimate, counts only			
						9/4/2014	Brown Trout	Other	91	83	473	255.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	7	70	195	117.4	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Fork Bitterroot River	1141266459399	3.56	4.301	East Fork Bitterroot River 2.5	Clancy	9/4/2014	Longnose Dace	Other	14	74	130	104.9	mm		g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Other	1	100	100	100	mm		g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Other	16	147	346	262.8	mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	114	51	410	216.9	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Other	18	217	408	280	mm		g	Total number captured or presence only	no estimate, counts only							
						9/12/2014	Brown Trout	Other	53	74	465	285.6	mm	272.4	g	Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Other	1	130	130	130	mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	85	70	428	238.2	mm	163.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	13	70	406	222	mm	97.6	g	Total number captured or presence only	no estimate, counts only						
						9/5/2017	Brook Trout	Other	1	162	162	162	mm	40	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	100	76	485	215.1	mm	177.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	1	198	198	198	mm	54	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Other	34	180	365	278	mm	216.9	g	Total number captured or presence only	no estimate, counts only						
						9/14/2017	Rainbow Trout	Other	99	62	440	235.7	mm	207	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	11	150	330	256.9	mm	186.2	g	Total number captured or presence only	no estimate, counts only						
							Brook Trout	Other	2	143	160	151.5	mm	24	g	Total number captured or presence only	no estimate, counts only						
		Brown Trout	Other	79	87		453	215.4	mm	109.7	g	Total number captured or presence only	no estimate, counts only										
		5.98	7.242	East Fork Bitterroot River 06.0	4/11/2008	Bull Trout	Other	1			mm				g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Other	2	190.5	411.5	301	mm	326.6	g	Total number captured or presence only	no estimate, counts only							
						Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						8.149	8.37	East Fork Bitterroot River 07.0	4/3/2008	Brown Trout	Other	1			mm				g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Other	1	411.5	411.5	411.5	mm	553.4	g	Total number captured or presence only	no estimate, counts only			
										Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
										11.204	East Fork Bitterroot River 09.4	3/13/2008	Brown Trout	Other	1			mm					g
Bull Trout	Other					5	157.5	378.5	291.6				mm	242.2	g	Total number captured or presence only	no estimate, counts only						
Longnose Dace	Other	1				mm		g	Total number captured or presence only				no estimate, counts only										
Mountain Whitefish	Other	1				mm		g	Total number captured or presence only				no estimate, counts only										
Rainbow Trout	Other	1				mm		g	Total number captured or presence only				no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Fork Bitterroot River	1141266459399	8.149	11.204	East Fork Bitterroot River 09.4	Clancy	3/13/2008	Westslope Cutthroat Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
			9.5	10		BITTERROOT RM 12.0	9/20/1995	Rainbow Trout	Boat shocking - mobile anode	164		5			in			Peterson mark-recapture	per 1000 ft.	2640	ft		
							9/11/1997	Brown Trout	Boat shocking - mobile anode	12		5	17.5		in			Peterson mark-recapture	per 1000 ft.	2640	ft		
								Rainbow Trout	Boat shocking - mobile anode	70		7.5	17		in			Peterson mark-recapture	per 1000 ft.	2640	ft		
							9/11/2000	Brown Trout	Boat shocking - mobile anode	54									Total number captured or presence only	no estimate, counts only	2640	98	
								Rainbow Trout	Boat shocking - mobile anode	1140									Total number captured or presence only	no estimate, counts only	2640	98	
							9/11/2001	Brown Trout	Boat shocking - mobile anode	107									Total number captured or presence only	no estimate, counts only	2640	98	
								Rainbow Trout	Boat shocking - mobile anode	1628									Total number captured or presence only	no estimate, counts only	2640	98	
							9/11/2002	Brown Trout	Boat shocking - mobile anode	259									Total number captured or presence only	no estimate, counts only	2640	98	
								Rainbow Trout	Boat shocking - mobile anode	1126									Total number captured or presence only	no estimate, counts only	2640	98	
							9/11/2003	Brown Trout	Boat shocking - mobile anode	167									Total number captured or presence only	no estimate, counts only	2640	98	
								Rainbow Trout	Boat shocking - mobile anode	198									Total number captured or presence only	no estimate, counts only	2640	98	
							9/11/2004	Brown Trout	Boat shocking - mobile anode	90									Total number captured or presence only	no estimate, counts only	2640	98	
								Rainbow Trout	Boat shocking - mobile anode	1073									Total number captured or presence only	no estimate, counts only	2640	98	
							9/4/2007	Brown Trout	Boat shocking - mobile anode	381		2	17	8.9		in	0.3	lbs	Log-likelihood	per section length	0.5	mi	
								Rainbow Trout	Boat shocking - mobile anode	761		2	18	8.6		in	0.4	lbs	Log-likelihood	per section length	0.5	mi	
							9/14/2009	Brook Trout	Electrofishing	1				8.7		in			Total number captured or presence only	no estimate, counts only	0.5	mi	
								Brown Trout	Boat shocking - mobile anode	135	284	3	17	9.3		in	0.4	lbs	Log-likelihood	per section length	0.5	mi	
								Bull Trout	Electrofishing	10		7	12			in			Total number captured or presence only	no estimate, counts only	0.5	mi	
								Rainbow Trout	Boat shocking - mobile anode	125	361	4	18	9.5		in	0.4	lbs	Log-likelihood	per section length	0.5	mi	
								Westslope Cutthroat Trout	Boat shocking - mobile anode	16	22	10	14	12		in	0.6	lbs	Log-likelihood	per section length	0.5	mi	
								Westslope X Rainbow	Electrofishing	1									Total number captured or presence only	no estimate, presence only	0.5	mi	
				10.946		11.204	East Fork Bitterroot River 09.9		3/11/2008	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Other	2		182.9	607.1	395	mm	2131.9	g	Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
			11.991	East Fork Bitterroot River 11.0		3/18/2008	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	8		188	281.9	219.4	mm	95.3	g	Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Other	1		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
		11.991	12.529	East Fork Bitterroot River 12.0		3/27/2008	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	1		391.2	391.2	391.2	mm	508	g	Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Bitterroot River	1141266459399	11.991	12.529	East Fork Bitterroot River 12.0	Clancy	3/27/2008	Longnose Sucker	Other	1					mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only							
						12.653	East Fork Bitterroot River 12.8	3/25/2008	Brown Trout	Other	1			mm		g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Other	8	172.7	256.5	208.9	mm	78.2	g	Total number captured or presence only	no estimate, counts only					
									Longnose Dace	Other	2				mm		g	Total number captured or presence only	no estimate, counts only					
								11.994	12.52	BITTERROOT RM 12.0	9/20/1995	Longnose Sucker	Other	1			mm		g	Total number captured or presence only	no estimate, counts only			
												Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
		9/28/1995	9/20/1995	Brown Trout	Crawdad - Handheld anode						3	139.7	182.9	162.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Crawdad - Handheld anode						3	215.9	363.2	269.2	mm	214.7	g	Total number captured or presence only	no estimate, counts only					
				Longnose Sucker	Crawdad - Handheld anode						1	162.6	162.6	162.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only					
			9/28/1995	9/20/1995	Mountain Whitefish	Crawdad - Handheld anode	1				358.1	358.1	358.1	mm	444.5	g	Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Crawdad - Handheld anode	113				68.6	439.4	225.3	mm	201.8	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Crawdad - Handheld anode	1				304.8	304.8	304.8	mm	299.4	g	Total number captured or presence only	no estimate, counts only						
				9/28/1995	9/20/1995	Brown Trout	Crawdad - Handheld anode	6	142.2	281.9	206.6	mm	86.2	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Crawdad - Handheld anode	1	213.4	213.4	213.4	mm		g	Total number captured or presence only	no estimate, counts only								
						Mountain Whitefish	Crawdad - Handheld anode	4	106.7	177.8	125.7	mm	26.1	g	Total number captured or presence only	no estimate, counts only								
		9/11/1997	9/28/1995	9/20/1995	Rainbow Trout	Crawdad - Handheld anode	118	71.1	434.3	220.8	mm	135.6	g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Crawdad - Handheld anode	1	312.4	312.4	312.4	mm	294.8	g	Total number captured or presence only	no estimate, counts only									
					Brook Trout	Crawdad - Handheld anode	1	180.3	180.3	180.3	mm	63.5	g	Total number captured or presence only	no estimate, counts only									
			9/11/1997	9/28/1995	9/20/1995	Brown Trout	Crawdad - Handheld anode	14	129.5	431.8	204.3	mm	139.3	g	Total number captured or presence only	no estimate, counts only								
						Longnose Sucker	Crawdad - Handheld anode	2	152.4	170.2	161.3	mm	49.9	g	Total number captured or presence only	no estimate, counts only								
						Mountain Whitefish	Crawdad - Handheld anode	6	259.1	363.2	324.7	mm	316	g	Total number captured or presence only	no estimate, counts only								
				9/11/1997	9/28/1995	9/20/1995	Rainbow Trout	Crawdad - Handheld anode	107	96.5	414	229	mm	169.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Crawdad - Handheld anode	1	297.2	297.2	297.2	mm	263.1	g	Total number captured or presence only	no estimate, counts only							
							Brook Trout	Crawdad - Handheld anode	1	185.4	185.4	185.4	mm	68	g	Total number captured or presence only	no estimate, counts only							
		10/1/1997	9/21/2000	9/20/1995	Brown Trout	Crawdad - Handheld anode	11	71.1	348	215.9	mm	182	g	Total number captured or presence only	no estimate, counts only									
					Bull Trout	Crawdad - Handheld anode	2	276.9	368.3	322.6	mm	306.2	g	Total number captured or presence only	no estimate, counts only									
					Longnose Sucker	Crawdad - Handheld anode	3	152.4	182.9	163.4	mm	54.4	g	Total number captured or presence only	no estimate, counts only									
			10/1/1997	9/21/2000	9/20/1995	Mountain Whitefish	Crawdad - Handheld anode	3	312.4	393.7	355.6	mm	412.8	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Crawdad - Handheld anode	82	61	421.6	240.3	mm	182	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Crawdad - Handheld anode	1	299.7	299.7	299.7	mm		g	Total number captured or presence only	no estimate, counts only								
9/21/2000	9/20/1995			9/20/1995	Brook Trout	Crawdad - Handheld anode	1	185.4	185.4	185.4	mm	68	g	Total number captured or presence only	no estimate, counts only									
					Brown Trout	Crawdad - Handheld anode	29	73.7	429.3	252.8	mm	237.6	g	Total number captured or presence only	no estimate, counts only									
					Bull Trout	Crawdad - Handheld anode	3	154.9	373.4	263.3	mm	213.2	g	Total number captured or presence only	no estimate, counts only									
9/21/2000	9/20/1995	9/20/1995	Largescale Sucker	Crawdad - Handheld anode	1	129.5	129.5	129.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only											
			Longnose Sucker	Crawdad - Handheld anode	1	119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only											
			Mountain Whitefish	Crawdad - Handheld anode	29	208.3	388.6	317.2	mm	328.6	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	11.994	12.52	BITTERROOT RM 12.0	Clancy	9/21/2000	Rainbow Trout	Crawdad - Handheld anode	183	73.7	419.1	243.4	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	5	55.9	358.1	243.8	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
						9/28/2000	Brook Trout	Crawdad - Handheld anode	2	185.4	210.8	198.1	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	18	78.7	383.5	263.5	mm	219.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	3	213.4	373.4	268.4	mm	196.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	4	185.4	210.8	198.8	mm	81.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	2	238.8	259.1	248.9	mm	165.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	217	71.1	421.6	225.8	mm	132.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	3	180.3	246.4	207.4	mm	70.3	g	Total number captured or presence only	no estimate, counts only			
						8/22/2001	Brook Trout	Crawdad - Handheld anode	7	119.4	309.9	179.3	mm	82.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	38	129.5	452.1	221.8	mm	162	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	3	208.3	307.3	249.8	mm	139.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	23	104.1	221	169.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	83	83.8	421.6	278.8	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	404	55.9	396.2	174.8	mm	84	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	12	177.8	375.9	255.3	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
						8/28/2001	Brook Trout	Crawdad - Handheld anode	4	142.2	221	177.2	mm	64.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	28	88.9	335.3	195.8	mm	111.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	4	144.8	228.6	168.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	22	162.6	363.2	258.5	mm	202.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	320	96.5	401.3	194.7	mm	93.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	8	177.8	383.5	269.6	mm	226.2	g	Total number captured or presence only	no estimate, counts only			
							9/12/2002	Brook Trout	Crawdad - Handheld anode	4	188	243.8	228	mm	120.2	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Crawdad - Handheld anode	30	132.1	383.5	216.2	mm	143.5	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Crawdad - Handheld anode	1	304.8	304.8	304.8	mm	235.9	g	Total number captured or presence only	no estimate, counts only			
						Longnose Dace		Crawdad - Handheld anode	21	78.7	134.6	101.4	mm		g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Crawdad - Handheld anode	3	129.5	142.2	136.3	mm		g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Crawdad - Handheld anode	49	91.4	368.3	253.2	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Crawdad - Handheld anode	264	63.5	414	212.8	mm	138.7	g	Total number captured or presence only	no estimate, counts only			
						9/23/2002	Westslope Cutthroat Trout	Crawdad - Handheld anode	6	190.5	299.7	259.5	mm	182.2	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Crawdad - Handheld anode	4	139.7	246.4	190.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	50	91.4	360.7	218.2	mm	131.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	3	167.6	482.6	324.3	mm	430.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	4	124.5	246.4	173.4	mm	70.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	32	94	327.7	207.1	mm	102.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	330	63.5	408.9	225.4	mm	143.5	g	Total number captured or presence only	no estimate, counts only			
						9/9/2003	Westslope Cutthroat Trout	Crawdad - Handheld anode	7	248.9	304.8	274.3	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Crawdad - Handheld anode	1	218.4	218.4	218.4	mm	99.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	32	152.4	421.6	260.5	mm	211.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	11.994	12.52	BITTERROOT RM 12.0	Clancy	9/9/2003	Longnose Dace	Crawdad - Handheld anode	8	83.8	152.4	119.1	mm	19.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	2	144.8	228.6	186.7	mm	79.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	49	99.1	398.8	259.3	mm	192	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	137	109.2	411.5	262.5	mm	229.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	10	121.9	388.6	277.9	mm	242.2	g	Total number captured or presence only	no estimate, counts only			
						9/15/2003	Brook Trout	Crawdad - Handheld anode	1	241.3	241.3	241.3	mm	136.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	24	154.9	424.2	273.8	mm	206.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	1	254	254	254	mm	140.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	4	38.1	114.3	80	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	8	109.2	175.3	153.7	mm	39.7	g	Total number captured or presence only	no estimate, counts only			
						9/7/2004	Mountain Whitefish	Crawdad - Handheld anode	25	185.4	406.4	311.7	mm	283.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	91	109.2	416.6	250.8	mm	206.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	4	241.3	289.6	273.7	mm	201.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	30	71.1	406.4	243.8	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	2	287	299.7	293.4	mm	176.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Crawdad - Handheld anode	1	124.5	124.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	9	129.5	175.3	149	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	129	50.8	421.6	227	mm	203.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	17	121.9	365.8	258.8	mm	198	g	Total number captured or presence only	no estimate, counts only			
							9/13/2004	Brook Trout	Crawdad - Handheld anode	1	91.4	91.4	91.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Crawdad - Handheld anode	26	88.9	406.4	245.3	mm	198.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Crawdad - Handheld anode	87	63.5	421.6	219.3	mm	181.7	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout		Crawdad - Handheld anode	11	109.2	363.2	235.8	mm	171.4	g	Total number captured or presence only	no estimate, counts only			
						9/8/2005	Brook Trout	Crawdad - Handheld anode	4	165.1	208.3	181.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	86	76.2	424.2	205	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	8	172.7	281.9	229.9	mm	115.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	15	109.2	266.7	158.5	mm	50.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	51	68.6	302.3	202.2	mm	95.4	g	Total number captured or presence only	no estimate, counts only			
						9/16/2005	Rainbow Trout	Crawdad - Handheld anode	231	81.3	416.6	206.2	mm	133	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	78	78.7	386.1	205.7	mm	116.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	86	71.1	378.5	196	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	2	221	281.9	251.5	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	13	99.1	195.6	155.1	mm	43.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	20	147.3	281.9	210.9	mm	92.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	183	88.9	419.1	205.5	mm	135.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	44	106.7	355.6	189.3	mm	86.7	g	Total number captured or presence only	no estimate, counts only			
							9/12/2006	Brook Trout	Crawdad - Handheld anode	2	162.6	241.3	201.9	mm	95.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Crawdad - Handheld anode	171	81.3	459.7	212.1	mm	131.3	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Crawdad - Handheld anode	2	226.1	233.7	229.9	mm	88.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Bitterroot River	1141266459399	11.994	12.52	BITTERROOT RM 12.0	Clancy	9/12/2006	Longnose Sucker	Crawdad - Handheld anode	11		83.8	180.3	137.4	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	16		162.6	353.1	235.9	mm	148.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	138		86.4	459.7	248.8	mm	211.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	24		116.8	363.2	247.3	mm	175.2	g	Total number captured or presence only	no estimate, counts only			
							9/18/2006	Brook Trout	Crawdad - Handheld anode	1		175.3	175.3	175.3	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Crawdad - Handheld anode	76		88.9	315	194	mm	79.2	g	Total number captured or presence only	no estimate, counts only			
							Large-scale Sucker	Crawdad - Handheld anode	3		116.8	121.9	120.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	5		134.6	223.5	158.5	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	57		83.8	447	243.8	mm	183.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	2		342.9	345.4	344.2	mm	408.2	g	Total number captured or presence only	no estimate, counts only			
							9/4/2007	Brown Trout	Crawdad - Handheld anode	129		76.2	411.5	230	mm	155.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Crawdad - Handheld anode	19		66	144.8	100.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	10		127	215.9	168.4	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	33		86.4	325.1	236.2	mm	163.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	118		55.9	442	209.6	mm	147.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	24		134.6	360.7	221.2	mm	130.4	g	Total number captured or presence only	no estimate, counts only			
							9/10/2007	Brown Trout	Crawdad - Handheld anode	74		66	396.2	219.2	mm	145.8	g	Total number captured or presence only	no estimate, counts only		
							Large-scale Sucker	Crawdad - Handheld anode	3		99.1	462.3	327.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	4		88.9	104.1	97.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	2		134.6	165.1	149.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	71		66	424.2	246	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	7		162.6	358.1	265.6	mm	240.4	g	Total number captured or presence only	no estimate, counts only			
							9/14/2009	Brook Trout	Crawdad - Handheld anode	1		221	221	221	mm	95.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Crawdad - Handheld anode	97		76.2	424.2	238	mm	186.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	8		188	281.9	235	mm	124.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	6		63.5	109.2	83.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	20		43.2	236.2	170.6	mm	67.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	26		81.3	322.6	207.2	mm	102.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	91		106.7	421.6	238.3	mm	178.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	33		165.1	353.1	251.5	mm	178.1	g	Total number captured or presence only	no estimate, counts only			
							9/17/2009	Brown Trout	Crawdad - Handheld anode	66		81.3	396.2	241.1	mm	167.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Crawdad - Handheld anode	3		185.4	259.1	230.3	mm	97.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	8		81.3	144.8	114.3	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	4		139.7	172.7	163.2	mm	46.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	31		83.8	332.7	213.6	mm	126.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	50		109.2	444.5	254.8	mm	198	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	13		165.1	335.3	253	mm	137	g	Total number captured or presence only	no estimate, counts only			
							9/1/2011	Brown Trout	Crawdad - Handheld anode	145		71.1	421.6	218.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Crawdad - Handheld anode	3		208.3	294.6	248.1	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
East Fork Bitterroot River	1141266459399	11.994	12.52	BITTERROOT RM 12.0	Clancy	9/5/2018	Mountain Whitefish	Other	27	82	392	229	mm	159.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	145	65	430	224.7	mm	147.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	19	200	390	261.9	mm	189.7	g	Total number captured or presence only	no estimate, counts only								
						9/13/2018	Brown Trout	Other	96	132	365	226.1	mm	126.4	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Other	5	100	131	114.4	mm	14.4	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Other	12	171	323	213.8	mm	121.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	132	57	430	237.9	mm	148	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	22	200	391	270.1	mm	173.5	g	Total number captured or presence only	no estimate, counts only								
							East Fork Bitterroot River 12.0				3/27/2008	Brown Trout	Crawdad - Handheld anode		1				mm		g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Crawdad - Handheld anode		1	391.2	391.2	391.2	mm	508	g	Total number captured or presence only	no estimate, counts only		
												Longnose Dace	Crawdad - Handheld anode		1				mm		g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Crawdad - Handheld anode		1				mm		g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Crawdad - Handheld anode		1				mm		g	Total number captured or presence only	no estimate, counts only		
							12.567	13.066	East Fork Bitterroot River 12.1 Structure		10/16/1990	Brown Trout	Crawdad - Handheld anode		1	200.7	200.7	200.7	mm	77.1	g	Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Crawdad - Handheld anode		20	45.7	406.4	215.1	mm	186.9	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Crawdad - Handheld anode		92	58.4	393.7	183.8	mm	121.5	g	Total number captured or presence only	no estimate, counts only		
							12.7	12.8	Sculpin Site 4		Schmetterling	8/14/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only		
							13.517	13.797	Sula Bridge		Clancy	3/30/2011	Westslope Cutthroat Trout	Crawdad Mobile	3	370.8	442	403	mm	691	g	Total number captured or presence only	no estimate, counts only		
												Westslope X Rainbow	Crawdad Mobile		3	370.8	408.9	387.8	mm	568.5	g	Total number captured or presence only	no estimate, counts only		
							13.792	14.714	East Fork Bitterroot River 13.8			4/4/2008	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Other	5	218.4	454.7	352	mm	453.6	g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
												4/28/2008	Brook Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Other	1	226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only								
	13.964	13.979	East Fork Bitterroot River 13.4			9/16/2013	Brown Trout	Snorkeling/Diver	10				mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Snorkeling/Diver	1	254	254	254	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Snorkeling/Diver	40				mm		g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Snorkeling/Diver	12	38.1	38.1	38.1	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Snorkeling/Diver	8				mm		g	Total number captured or presence only	no estimate, counts only								
	14.251	14.432	East Fork Bitterroot River			8/2/2013	Brook Trout	Backpack shocking	1	180	180	180	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	19	69	430	196.4	mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Bitterroot River	1141266459399	14.251	14.432	East Fork Bitterroot River	Clancy	8/2/2013	Longnose Dace	Backpack shocking	28		29	91	62	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	2		140	144	142	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	12		79	330	243.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	2		156	180	168	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	4		128	318	226.5	mm		g	Total number captured or presence only	no estimate, counts only				
				14.714	15.615	East Fork Bitterroot River 14.7		4/10/2008	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Other						4		172.7	454.7	262.3	mm	247.2	g	Total number captured or presence only	no estimate, counts only				
		Longnose Dace	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
				16.838	16.988	East Fork Bitterroot River		8/29/2013	Brown Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking						10					mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Dace	Backpack shocking						13					mm		g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking						8					mm		g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						2					mm		g	Total number captured or presence only	no estimate, counts only				
				16.9	17.28	GALLOWAY		9/21/1992	Brown Trout	Boat shocking - mobile anode	3								Peterson mark-recapture	no estimate, counts only	2030	ft
		Bull Trout	Boat shocking - mobile anode						3										Peterson mark-recapture	no estimate, counts only	2030	ft
		Mountain Whitefish	Boat shocking - mobile anode						47										Peterson mark-recapture	no estimate, counts only	2030	ft
		Rainbow Trout	Boat shocking - mobile anode						4		4.7	15.3		in					Peterson mark-recapture	per 1000 ft.	2030	ft
		Westslope Cutthroat Trout	Boat shocking - mobile anode						5		2.3	16.8		in					Peterson mark-recapture	per 1000 ft.	2030	ft
				17.443	18.311	East Fork Bitterroot River 17.5		4/17/2008	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Other						6		134.6	289.6	208.3	mm	86.2	g	Total number captured or presence only	no estimate, counts only				
		Longnose Dace	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Other						1					mm		g	Total number captured or presence only	no estimate, counts only				
									17.5	17.718	East Fork Bitterroot River		8/21/2013	Brown Trout	Backpack shocking	3		112	295	223.7	mm	
		Bull Trout	Backpack shocking	1		171	171	171						mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Dace	Backpack shocking	4		100	113	106.8						mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Backpack shocking	1		92	92	92						mm		g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking	23		60	335	97						mm		g	Total number captured or presence only	no estimate, counts only				
Rainbow Trout	Backpack shocking	1					mm							g	Total number captured or presence only	no estimate, counts only						
		18.1	18.2	EAST FORK BITTERROOT RIVER 19.1		9/20/2010	Brown Trout	Electrofishing	25		6	15		in			Total number captured or presence only	no estimate, counts only	2030	ft		
Bull Trout	Electrofishing						3		6	8		in			Total number captured or presence only	no estimate, counts only	2030	ft				
Longnose Dace	Electrofishing						11								Total number captured or presence only	no estimate, counts only	2030	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Bitterroot River	1141266459399	18.1	18.2	EAST FORK BITTERROOT RIVER 19.1	Clancy	9/20/2010	Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	2030	ft				
							Mountain Whitefish	Electrofishing	1								Total number captured or presence only	no estimate, presence only	2030	ft				
							Rainbow Trout	Electrofishing	7	4	17		in				Total number captured or presence only	no estimate, counts only	2030	ft				
							Westslope Cutthroat Trout	Electrofishing	117	4	18		in				Total number captured or presence only	no estimate, counts only	2030	ft				
				18.844	19.266			9/21/1992	Brown Trout	Crawdad - Handheld anode	2	152.4	317.5	235	mm	192.8	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Crawdad - Handheld anode						1	510.5	510.5	510.5	mm	988.8	g	Total number captured or presence only	no estimate, counts only							
		Longnose Dace	Crawdad - Handheld anode						9	76.2	157.5	121.9	mm	25.7	g	Total number captured or presence only	no estimate, counts only							
		Longnose Sucker	Crawdad - Handheld anode						1	188	188	188	mm	72.6	g	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Crawdad - Handheld anode						27	78.7	419.1	302.7	mm	376.7	g	Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Crawdad - Handheld anode						16	121.9	388.6	251.3	mm	235.6	g	Total number captured or presence only	no estimate, counts only							
		Slimy Sculpin	Crawdad - Handheld anode						1	68.6	68.6	68.6	mm		g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Crawdad - Handheld anode						22	58.4	426.7	201.2	mm	170.7	g	Total number captured or presence only	no estimate, counts only							
									9/29/1992	Brown Trout	Crawdad - Handheld anode	1	381	381	381	mm	589.7	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Crawdad - Handheld anode							2	167.6	215.9	191.8	mm	65.8	g	Total number captured or presence only	no estimate, counts only						
		Longnose Sucker	Crawdad - Handheld anode							3	119.4	182.9	152.4	mm	42.3	g	Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Crawdad - Handheld anode							25	86.4	411.5	302.1	mm	280.8	g	Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Crawdad - Handheld anode					9		119.4	378.5	291.8	mm	214.3	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Crawdad - Handheld anode					12		61	406.4	228.2	mm	103.3	g	Total number captured or presence only	no estimate, counts only							
								9/20/2010	Brown Trout	Crawdad - Handheld anode	12	160	447	245.3	mm	255.2	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Crawdad - Handheld anode						1	205.7	205.7	205.7	mm	77.1	g	Total number captured or presence only	no estimate, counts only							
		Longnose Dace	Crawdad - Handheld anode						4	121.9	147.3	132.1	mm	27.2	g	Total number captured or presence only	no estimate, counts only							
		Longnose Sucker	Crawdad - Handheld anode						2	124.5	144.8	134.6	mm	34	g	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Crawdad - Handheld anode						45	78.7	449.6	319.4	mm	332	g	Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Crawdad - Handheld anode						7	124.5	419.1	281.2	mm	324.6	g	Total number captured or presence only	no estimate, counts only							
		Slimy Sculpin	Crawdad - Handheld anode						2	71.1	101.6	86.4	mm		g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Crawdad - Handheld anode						69	109.2	424.2	232.3	mm	198.8	g	Total number captured or presence only	no estimate, counts only							
									9/30/2010	Brown Trout	Crawdad - Handheld anode	13	162.6	391.2	247.4	mm	184.9	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Crawdad - Handheld anode							3	154.9	203.2	182	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
		Longnose Dace	Crawdad - Handheld anode							11	83.8	134.6	107.1	mm		g	Total number captured or presence only	no estimate, counts only						
		Longnose Sucker	Crawdad - Handheld anode							1	154.9	154.9	154.9	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Crawdad - Handheld anode					57		81.3	429.3	291.1	mm	280.6	g	Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Crawdad - Handheld anode	3	388.6	424.2	403.9	mm			g	Total number captured or presence only	no estimate, counts only											
				19.8	19.9	Sculpin Site 5	Schmetterling	8/14/2008	Columbia Slimy Sculpin	Backpack shocking	5							Total number captured or presence only	no estimate, counts only					
		19.915	20.954						East Fork Bitterroot River 20.2	Clancy	4/23/2008	Brown Trout	Other	1				mm	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Other	7	152.4	360.7	219.5	mm	130.9	g	Total number captured or presence only	no estimate, counts only		
												Longnose Dace	Other	1				mm	g	Total number captured or presence only	no estimate, counts only			
												Longnose Sucker	Other	1				mm	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units												
East Fork Bitterroot River	1141266459399	19.915	20.954	East Fork Bitterroot River 20.2	Clancy	4/23/2008	Mountain Whitefish	Other	1					mm		g	Total number captured or presence only	no estimate, counts only														
							Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only															
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only															
							Westslope Cutthroat Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only															
				20.876	21.057	East Fork Bitterroot River		8/21/2013	Brown Trout	Backpack shocking	2		276	361	318.5	mm		g	Total number captured or presence only	no estimate, counts only												
		Longnose Dace	Backpack shocking						6		26	202	110	mm		g	Total number captured or presence only	no estimate, counts only														
		Longnose Sucker	Backpack shocking						2		141	203	172	mm		g	Total number captured or presence only	no estimate, counts only														
		Mountain Whitefish	Backpack shocking						3		91	266	205.3	mm		g	Total number captured or presence only	no estimate, counts only														
		Rainbow Trout	Backpack shocking						1		112	112	112	mm		g	Total number captured or presence only	no estimate, counts only														
		Slimy Sculpin	Backpack shocking						10		51	69	61.9	mm		g	Total number captured or presence only	no estimate, counts only														
		Westslope Cutthroat Trout	Backpack shocking						17		101	339	181.5	mm		g	Total number captured or presence only	no estimate, counts only														
									21.7	22.12	JENNINGS		9/14/1992	Brown Trout	Boat shocking - mobile anode	1								Peterson mark-recapture	no estimate, counts only	2230	ft					
		Bull Trout	Boat shocking - mobile anode	12															Peterson mark-recapture	no estimate, counts only	2230	ft										
		Rainbow Trout	Boat shocking - mobile anode	2															Peterson mark-recapture	no estimate, counts only	2230	ft										
		Westslope Cutthroat Trout	Boat shocking - mobile anode	6		4.1	17							in					Peterson mark-recapture	per 1000 ft.	2230	ft										
				8/24/2005										Mountain Whitefish	Boat shocking - mobile anode	61	158	9	18		in			Log-likelihood	per section length	4060	ft					
		Westslope Cutthroat Trout	Boat shocking - mobile anode											141	622	3	18		in				Log-likelihood	per section length	4060	ft						
														9/4/2009					Westslope Cutthroat Trout	Boat shocking - mobile anode	132	454	3	17	10.5	in	0.6	lbs	Log-likelihood	per section length	4060	ft
																			23.429	24.228	East Fork Bitterroot River 23.6		4/25/2008	Brown Trout	Other	1					mm	
		Bull Trout	Other	4		157.5	190.5	177.8	mm	44.2	g	Total number captured or presence only	no estimate, counts only																			
		Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only																			
		Mountain Whitefish	Other	1					mm		g	Total number captured or presence only	no estimate, counts only																			
		Rainbow Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only																			
		Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only																			
		Westslope Cutthroat Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only																			
				23.5	23.6	EAST FORK BITTERROOT RIVER 25.6		9/4/2009	Brown Trout	Electrofishing	10		6	14		in								Total number captured or presence only	no estimate, counts only	4060	ft					
		Bull Trout	Electrofishing						6		6	9		in			Total number captured or presence only	no estimate, counts only	4060	ft												
Longnose Dace	Electrofishing	14													Total number captured or presence only	no estimate, counts only	4060	ft														
Rainbow Trout	Electrofishing	3									12	in			Total number captured or presence only	no estimate, counts only	4060	ft														
Westslope Cutthroat Trout	Electrofishing	132							3	17		in			Total number captured or presence only	no estimate, counts only	4060	ft														
		24.127	24.195	East Fork Bitterroot River Twogood Ditch		7/13/2005	Mountain Whitefish	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only														
Westslope Cutthroat Trout	Backpack shocking						1					mm		g	Total number captured or presence only	no estimate, counts only																
						8/7/2007					Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only											
											8/11/2010					Brook Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Backpack shocking	2																								
																													Westslope Cutthroat Trout	Backpack shocking	8	
						8/30/2011																										
											24.36	25.53	East Fork Bitterroot River 25.6		9/14/1992														Brown Trout	Crawdad - Handheld anode	1	
						Bull Trout	Crawdad - Handheld anode	6		167.6						254	204	mm	74.1	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	24.36	25.53	East Fork Bitterroot River 25.6	Clancy	9/14/1992	Longnose Sucker	Crawdad - Handheld anode	2	94	134.6	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	4	66	205.7	116.2	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	2	134.6	315	224.8	mm	179.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	20	104.1	431.8	259.3	mm	276.2	g	Total number captured or presence only	no estimate, counts only			
						9/16/1992	Bull Trout	Crawdad - Handheld anode	9	162.6	221	188.5	mm	55.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	3	116.8	165.1	143.1	mm	37.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	1	157.5	157.5	157.5	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	4	86.4	116.8	97.2	mm	14.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	1	312.4	312.4	312.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	23	109.2	426.7	242.7	mm	102.4	g	Total number captured or presence only	no estimate, counts only			
						8/24/2005	Brook Trout	Crawdad - Handheld anode	2	137.2	149.9	143.5	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	8	129.5	386.1	264.2	mm	299.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	8	162.6	276.9	231.5	mm	111.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	4	99.1	175.3	152.4	mm	51	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	41	243.8	442	354.4	mm	512.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	5	154.9	429.3	241.8	mm	261.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	77	96.5	436.9	258.9	mm	268	g	Total number captured or presence only	no estimate, counts only			
						9/2/2005	Brook Trout	Crawdad - Handheld anode	1	134.6	134.6	134.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	10	124.5	383.5	252.2	mm	170.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	9	177.8	269.2	217	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	2	139.7	193	166.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	30	205.7	414	352.4	mm	503.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	88	96.5	444.5	276.3	mm	254.6	g	Total number captured or presence only	no estimate, counts only			
						9/4/2009	Brown Trout	Crawdad - Handheld anode	2	162.6	162.6	162.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	2	182.9	210.8	196.8	mm	65.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	11	88.9	139.7	114.3	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	26	266.7	388.6	331.6	mm	370.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	3	307.3	327.7	315.8	mm	331.1	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Crawdad - Handheld anode	11	25.4	111.8	71.8	mm	10.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	92	88.9	426.7	262.4	mm	272.2	g	Total number captured or presence only	no estimate, counts only			
						9/9/2009	Brown Trout	Crawdad - Handheld anode	8	198.1	393.7	266.4	mm	241	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Crawdad - Handheld anode	5	165.1	223.5	181.9	mm	57.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Crawdad - Handheld anode	3	104.1	152.4	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	21	261.6	398.8	329.5	mm	411.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	1	325.1	325.1	325.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Crawdad - Handheld anode	5	58.4	106.7	81.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	63	78.7	416.6	284.5	mm	277.4	g	Total number captured or presence only	no estimate, counts only			
						10/16/2014	Brown Trout	Other	7	147	330	206.6	mm	109	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	11	139	273	187	mm	53.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	24.36	25.53	East Fork Bitterroot River 25.6	Clancy	10/16/2014	Longnose Dace	Other	13	60	155	121.8	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	3	163	200	178	mm	66.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	37	95	394	300.2	mm	288.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	372	372	372	mm	507	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	5	80	105	89.6	mm	7.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	72	111	413	266.8	mm	268	g	Total number captured or presence only	no estimate, counts only			
						10/23/2014	Brown Trout	Other	9	145	377	249.4	mm	201.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	9	138	262	194	mm	69.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Other	5	110	143	133.2	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	4	108	155	128.2	mm	24	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Other	2	104	203	153.5	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	18	107	394	307	mm	268.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	362	362	362	mm	489	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	5	72	111	93	mm	13	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	56	105	408	263.9	mm	220.9	g	Total number captured or presence only	no estimate, counts only			
							9/25/2018	Brown Trout	Other	10	170	326	231.9	mm	138.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Other	7	160	242	195.6	mm	70.3	g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	12	95	164	130.2	mm	25	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Other	4	156	198	168.8	mm	63	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Other	38	98	452	318.8	mm	359.2	g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Other	4	33	92	61	mm	7.8	g	Total number captured or presence only	no estimate, counts only		
							10/2/2018	Westslope Cutthroat Trout	Other	105	113	452	267.8	mm	243.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Other	9	148	358	236.8	mm	140.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Other	3	175	287	219.3	mm	99.3	g	Total number captured or presence only	no estimate, counts only		
						Longnose Dace		Other	12	102	153	129.8	mm	23.8	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Other	46	265	405	332.1	mm	397.4	g	Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin		Other	6	36	95	74.7	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Other	82	123	430	260.1	mm	206	g	Total number captured or presence only	no estimate, counts only			
						24.396 24.511 East Fork Bitterroot River		8/21/2013	Bull Trout	Backpack shocking	1			mm	g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Backpack shocking	1			mm	g	Total number captured or presence only	no estimate, counts only			
									Longnose Sucker	Backpack shocking	1			mm	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish		Backpack shocking	10			mm	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin		Backpack shocking	35			mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	19			mm	g	Total number captured or presence only	no estimate, counts only				
						24.401 24.678	8/20/2013	Bull Trout	Backpack shocking	1	246	246	246	mm	g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	2	98	107	102.5	mm	g	Total number captured or presence only	no estimate, counts only			
Longnose Sucker	Backpack shocking	1	145	145	145			mm	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Backpack shocking	14	273	357	302.7			mm	g	Total number captured or presence only	no estimate, counts only									
Slimy Sculpin	Backpack shocking	41	38	84	62.6			mm	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Bitterroot River	1141266459399	24.401	24.678	East Fork Bitterroot River	Clancy	8/20/2013	Westslope Cutthroat Trout	Backpack shocking	19	98	330	220.3	mm		g	Total number captured or presence only	no estimate, counts only				
		24.698	24.738	East Fork Bitterroot River 25.3		9/26/1952	Bull Trout	Electrofishing	1	208.3	208.3	208.3	mm	104.3	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	1	320	320	320	mm	390.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Electrofishing	4	114.3	287	177.2	mm	93	g	Total number captured or presence only	no estimate, counts only			
		26.637	26.68	East Fork Bitterroot River 26.7		9/16/2013	Westslope Cutthroat Trout	Snorkeling/Diver	2	254	254	254	mm		g	Total number captured or presence only	no estimate, counts only				
		26.642	26.791	Eas tFork Bitterroot River		8/29/2013	Brook Trout	Backpack shocking	1	220	220	220	mm		g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	3	149	212	182	mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	1	144	144	144	mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	3	111	350	252	mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	14	75	133	96.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24	96	360	212.7	mm		g	Total number captured or presence only	no estimate, counts only			
		28.159	28.477	East Fork Bitterroot River 28.1 Airstrip		10/17/1990	Bull Trout	Crawdad - Handheld anode	23	104.1	256.5	178.1	mm	55.2	g	Total number captured or presence only	no estimate, counts only				
								Largescale Sucker	Crawdad - Handheld anode	1	172.7	172.7	172.7	mm	54.4	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Crawdad - Handheld anode	10	99.1	210.8	142.7	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Crawdad - Handheld anode	1	180.3	180.3	180.3	mm	54.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Crawdad - Handheld anode	22	127	325.1	207	mm	104.1	g	Total number captured or presence only	no estimate, counts only			
								10/24/1990	Bull Trout	Crawdad - Handheld anode	17	121.9	309.9	196.5	mm	76.4	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Crawdad - Handheld anode	3	172.7	200.7	189.7	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Crawdad - Handheld anode	5	91.4	106.7	100.1	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Crawdad - Handheld anode	24	88.9	289.6	170	mm	65.6	g	Total number captured or presence only	no estimate, counts only			
		28.5	28.69	EAST FORK BITTERROOT 31.4		Unknown	8/14/1992	Bull Trout	Bank shocking	40	3.5	9		in			Peterson mark-recapture	per 1000 ft.	1000 ft		
								Westslope Cutthroat Trout	Bank shocking	59	2.5	13.5		in			Peterson mark-recapture	per 1000 ft.	1000 ft		
		28.544	28.611	East Fork Bitterroot River Wetzsteon Ditch		Clancy	8/3/2011	Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only			
								9/12/2017	Mountain Whitefish	Backpack shocking	1	50.8	50.8	50.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only			
		28.8	28.99	R17W,T2N,SEC 22bc			8/14/1992	Bull Trout	Bank shocking	41							Peterson mark-recapture	per 1000 ft.	1000 ft		
								Westslope Cutthroat Trout	Bank shocking	58							Peterson mark-recapture	per 1000 ft.	1000 ft		
								8/3/1994	Westslope Cutthroat Trout	Bank shocking	108						Peterson mark-recapture	per 1000 ft.	1000 ft		
		29.717	29.76	East Fork Bitterroot River			8/21/2013	Westslope Cutthroat Trout	Backpack shocking	5	107	223	164.6	mm		g	Total number captured or presence only	no estimate, counts only			
			29.765	East Fork Bitterroot River 30.0			9/16/2013	Westslope Cutthroat Trout	Snorkeling/Diver	4				mm		g	Total number captured or presence only	no estimate, counts only			
		29.725	29.764	East Fork Bitterroot River			8/14/2013	Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only			
		29.736	29.775	East Fork Bitterroot River 30.0			9/26/1952	Bull Trout	Electrofishing	5	101.6	152.4	134.1	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	10	1.3	223.5	146.7	mm	42.8	g	Total number captured or presence only	no estimate, counts only			
		30	30.1			Young	9/25/2009	Brown Trout	Electrofishing	1			305	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	1			184	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	33	98	345	167.8	mm			Total number captured or presence only	no estimate, counts only			
		31.197	31.489	EAST FORK BITTERROOT 31.4		Clancy	8/14/1992	Bull Trout	Electrofishing	21	101.6	215.9	164	mm	46.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bitterroot River	1141266459399	31.197	31.489	EAST FORK BITTERROOT 31.4	Clancy	8/14/1992	Westslope Cutthroat Trout	Electrofishing	34		71.1	335.3	159	mm	64	g	Total number captured or presence only	no estimate, counts only		
						8/21/1992	Bull Trout	Electrofishing	18		99.1	210.8	155.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	27		91.4	332.7	163.5	mm	41.1	g	Total number captured or presence only	no estimate, counts only		
						8/3/1994	Bull Trout	Electrofishing	7		157.5	243.8	190.9	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	2		320	363.2	341.6	mm	446.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	46		119.4	302.3	174.2	mm	63	g	Total number captured or presence only	no estimate, counts only		
						8/15/1994	Bull Trout	Electrofishing	6		129.5	243.8	194.7	mm	64.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		165.1	165.1	165.1	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	31		91.4	297.2	171.2	mm	36.4	g	Total number captured or presence only	no estimate, counts only		
						8/6/1998	Bull Trout	Electrofishing	6		129.5	215.9	154.1	mm	39.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	2		355.6	363.2	359.4	mm	571.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	25		109.2	309.9	175.1	mm	70.8	g	Total number captured or presence only	no estimate, counts only		
						8/28/1998	Bull Trout	Electrofishing	9		127	180.3	146.2	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	24		119.4	279.4	175.5	mm	48.8	g	Total number captured or presence only	no estimate, counts only		
						8/1/2000	Bull Trout	Electrofishing	12		99.1	386.1	166.2	mm	66.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	25		81.3	261.6	158.9	mm	57	g	Total number captured or presence only	no estimate, counts only		
						8/13/2001	Brown Trout	Electrofishing	1		144.8	144.8	144.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	16		116.8	266.7	176.2	mm	55.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	98		86.4	294.6	154.3	mm	55.3	g	Total number captured or presence only	no estimate, counts only		
						8/20/2001	Brook Trout	Electrofishing	1		147.3	147.3	147.3	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		144.8	144.8	144.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	14		66	193	156.6	mm	35.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1		198.1	198.1	198.1	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	78		94	297.2	168.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
						8/21/2002	Brown Trout	Electrofishing	2		142.2	213.4	177.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		106.7	213.4	149	mm	40.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	3		154.9	165.1	159.2	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	63		99.1	309.9	191.9	mm	89.5	g	Total number captured or presence only	no estimate, counts only		
						9/4/2002	Bull Trout	Electrofishing	5		114.3	213.4	152.9	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1		215.9	215.9	215.9	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	36		96.5	304.8	193.9	mm	60.8	g	Total number captured or presence only	no estimate, counts only		
						8/25/2003	Brown Trout	Electrofishing	2		231.1	248.9	240	mm	147.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	13		127	182.9	158.1	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	3		86.4	398.8	191.3	mm	508	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	25		88.9	284.5	210.2	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
						9/3/2003	Brown Trout	Electrofishing	1		251.5	251.5	251.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	14		129.5	210.8	163.5	mm	46.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	1		94	94	94	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Electrofishing	1		205.7	205.7	205.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Bitterroot River	1141266459399	31.197	31.489	EAST FORK BITTERROOT 31.4	Clancy	9/3/2003	Westslope Cutthroat Trout	Electrofishing	22		104.1	284.5	183.5	mm	73.1	g	Total number captured or presence only	no estimate, counts only						
						8/13/2008	Brown Trout	Electrofishing	1		325.1	325.1	325.1	mm	394.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	2		121.9	129.5	125.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	93		78.7	332.7	189.8	mm	92	g	Total number captured or presence only	no estimate, counts only						
						8/19/2008	Brown Trout	Electrofishing	1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	33		104.1	309.9	196.4	mm	96.6	g	Total number captured or presence only	no estimate, counts only						
						8/17/2011	Brown Trout	Electrofishing	1		180.3	180.3	180.3	mm	68	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	3		152.4	254	199.8	mm	84.7	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	5		274.3	342.9	307.8	mm	332.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	68		86.4	340.4	191.5	mm	96.4	g	Total number captured or presence only	no estimate, counts only						
						8/23/2011	Brown Trout	Electrofishing	1		188	188	188	mm	72.6	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	1		279.4	279.4	279.4	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	38		73.7	330.2	207.9	mm	94.4	g	Total number captured or presence only	no estimate, counts only						
						8/11/2014	Brown Trout	Electrofishing	3		171	178	174.7	mm	56.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	5		166	255	190	mm	66.8	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	4		132	318	246.5	mm	180.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	51		88	361	172.1	mm	78.3	g	Total number captured or presence only	no estimate, counts only						
						8/20/2014	Bull Trout	Electrofishing	2		195	203	199	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	31		88	265	163.7	mm		g	Total number captured or presence only	no estimate, counts only						
						8/31/2016	Brown Trout	Electrofishing	5		139	308	188.2	mm	95.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	14		80	277	158.8	mm	52.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	182		50	306	160	mm	60	g	Total number captured or presence only	no estimate, counts only						
						9/14/2016	Brown Trout	Electrofishing	2		171	312	241.5	mm	302	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	7		127	235	160.1	mm	41.1	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	3		73	87	81.7	mm	6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	79		52	373	169.2	mm	55.4	g	Total number captured or presence only	no estimate, counts only						
							31.21	31.219	East Fork Bitterroot River	9/25/2009	Brown Trout	Backpack shocking	1		305	305	305	mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		184	184	184	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	33					mm		g	Total number captured or presence only	no estimate, counts only		
							31.355	31.46	East Fork Bitterroot River 31.6	8/31/2016	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Snorkeling/Diver	29					mm		g	Total number captured or presence only	no estimate, counts only		
							31.391	31.431		9/16/2013	Westslope Cutthroat Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
							31.499	31.573	East Fork Bitterroot River	8/21/2013	Westslope Cutthroat Trout	Backpack shocking	18		45	320	160.1	mm		g	Total number captured or presence only	no estimate, counts only		
	31.504	31.575		8/14/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only								
	32.275	32.528	East Fork Bitterroot River 32.3	8/31/2016	Mountain Whitefish	Snorkeling/Diver	28					mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Snorkeling/Diver	35		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only								
	32.3	32.391		9/18/2015	Mountain Whitefish	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Snorkeling/Diver	45					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Fork Bitterroot River	1141266459399	33.076	33.126	East Fork Bitterroot River	Clancy	8/21/2013	Bull Trout	Backpack shocking	1	198	198	198	mm	g	Total number captured or presence only			no estimate, counts only					
							Longnose Sucker	Backpack shocking	3	110	158	126.3	mm	g	Total number captured or presence only			no estimate, counts only					
							Mountain Whitefish	Backpack shocking	1	84	84	84	mm	g	Total number captured or presence only			no estimate, counts only					
							Slimy Sculpin	Backpack shocking	7	72	112	88	mm	g	Total number captured or presence only			no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	18	79	362	154.3	mm	g	Total number captured or presence only			no estimate, counts only					
				33.297	33.404	East Fork Bitterroot River 33.3		9/18/2015	Westslope Cutthroat Trout	Snorkeling/Diver	78				mm	g	Total number captured or presence only			no estimate, counts only			
				33.299	33.558			8/31/2016	Bull Trout	Snorkeling/Diver	1				mm	g	Total number captured or presence only			no estimate, counts only			
					Mountain Whitefish				Snorkeling/Diver	36			mm	g	Total number captured or presence only			no estimate, counts only					
					Westslope Cutthroat Trout				Snorkeling/Diver	33			mm	g	Total number captured or presence only			no estimate, counts only					
				33.4	33.5		Young	9/6/2009	Bull Trout	Electrofishing	2	135	135	135	mm		Total number captured or presence only			no estimate, counts only			
					Westslope Cutthroat Trout				Electrofishing	16	75	395	140	mm		Total number captured or presence only			no estimate, counts only				
				34	34.1	EAST FORK BITTERROOT RIVER	Clancy	8/14/2009	Westslope Cutthroat Trout	Electrofishing	4	5	10		in		Total number captured or presence only			no estimate, counts only			
				34.148	34.229	East Fork Bitterroot River 34.3		8/21/2013	Bull Trout	Snorkeling/Diver	1				mm	g	Total number captured or presence only			no estimate, counts only			
						Westslope Cutthroat Trout			Snorkeling/Diver	146			mm	g	Total number captured or presence only			no estimate, counts only					
				34.157	34.195	East Fork Bitterroot River			Bull Trout	Backpack shocking	2	62	70	66	mm	g	Total number captured or presence only			no estimate, counts only			
									Slimy Sculpin	Backpack shocking	1	100	100	100	mm	g	Total number captured or presence only			no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	7	46	180	117	mm	g	Total number captured or presence only			no estimate, counts only			
					34.364	East Fork Bitterroot River 34.3		8/31/2016	Westslope Cutthroat Trout	Snorkeling/Diver	141				mm	g	Total number captured or presence only			no estimate, counts only			
				34.593	34.598	East Fork Bitterroot River		9/6/2009	Bull Trout	Backpack shocking	2	135	135	135	mm	g	Total number captured or presence only			no estimate, counts only			
						Westslope Cutthroat Trout			Backpack shocking	16			mm	g	Total number captured or presence only			no estimate, counts only					
				35.502	35.606	East Fork Bitterroot River 35.7			Bull Trout	Snorkeling/Diver	1					mm	g	Total number captured or presence only			no estimate, counts only		
								8/31/2016	Westslope Cutthroat Trout	Snorkeling/Diver	86				mm	g	Total number captured or presence only			no estimate, counts only			
									Slimy Sculpin	Snorkeling/Diver	3			mm	g	Total number captured or presence only			no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	93			mm	g	Total number captured or presence only			no estimate, counts only				
				36.6	36.7		Young	9/5/2009	Bull Trout	Electrofishing	1				mm		Total number captured or presence only			no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	28	115	260	178	mm		Total number captured or presence only			no estimate, counts only			
				37.639	37.745	East Fork Bitterroot River 38.4	Clancy	8/5/2011	Westslope Cutthroat Trout	Backpack shocking	26	62	186	123	mm	0	g	Total number captured or presence only			no estimate, counts only		
								8/31/2016	Bull Trout	Snorkeling/Diver	3				mm	g	Total number captured or presence only			no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	100			mm	g	Total number captured or presence only			no estimate, counts only				
				37.756	37.796	East Fork Bitterroot River		9/5/2009	Bull Trout	Backpack shocking	1	225	225	225	mm	g	Total number captured or presence only			no estimate, counts only			
				Westslope Cutthroat Trout	Backpack shocking	28					mm	g	Total number captured or presence only			no estimate, counts only							
East Fork Blue Creek	1160133480552	0.73	1.68		Dossantos	7/16/2007	Westslope Cutthroat Trout	Electrofishing	24						Total number captured or presence only			no estimate, counts only					
							Westslope X Rainbow	Electrofishing	2					Total number captured or presence only			no estimate, counts only						
		0.9	1		Young	8/7/2009	Brook Trout	Electrofishing	1				mm		Total number captured or presence only			no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	35	65	225	119.7	mm		Total number captured or presence only			no estimate, counts only					
		1.057	1.084	E. Frk. Blue Creek: Below Culvert	Hanson	7/15/2010	Westslope Cutthroat Trout	Backpack shocking	31	49	198	115	mm	16.6	g	Total number captured or presence only			no estimate, counts only				
		1.1	1.2	East Fork Blue Creek - Lower		8/28/2007	Westslope Cutthroat Trout	Electrofishing	81	60	196	107.9	mm	14.7	g	Total number captured or presence only			no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking				54	57	215	121.1	mm	21.5	g	Total number captured or presence only			no estimate, counts only						
				8/27/2009	Westslope Cutthroat Trout	Backpack shocking	63	59	203	99.5	mm	12.8	g	Total number captured or presence only			no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Blue Creek	1160133480552	1.1	1.2	East Fork Blue Creek - Lower	Hanson	8/15/2010	Westslope Cutthroat Trout	Backpack shocking	56	69	55	209		mm			Multi-pass, maximum likelihood	per 100 m	91	m	
		1.105	1.205	E. Frk. Blue Creek: Lower		8/29/2007	Westslope Cutthroat Trout	Backpack shocking	81		60	196	107.9	mm	14.7	g	Total number captured or presence only	no estimate, counts only			
						8/4/2008	Westslope Cutthroat Trout	Backpack shocking	54		57	215	121.1	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
						8/27/2009	Westslope Cutthroat Trout	Backpack shocking	63		59	203	99.6	mm	12.8	g	Total number captured or presence only	no estimate, counts only			
						8/12/2010	Westslope Cutthroat Trout	Backpack shocking	69		55	209	111.8	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
					9/7/2011	Westslope Cutthroat Trout	Breidinger	52		56	232	115.2	mm	21.8	g	Total number captured or presence only	no estimate, counts only				
					7/31/2014	Westslope Cutthroat Trout	Kreiner	22		58	209	118.2	mm	23.4	g	Total number captured or presence only	no estimate, counts only				
		1.9	3.57		7/16/2007	Dossantos	46									Total number captured or presence only	no estimate, counts only				
		3.6	4.7				35									Total number captured or presence only	no estimate, counts only				
		3.9	4			Young	8/9/2009	Westslope Cutthroat Trout	Electrofishing	35		90	220	140.3	mm			Total number captured or presence only	no estimate, counts only		
					East Fork blue Creek - Upper	Hanson	8/29/2007	Westslope Cutthroat Trout	Electrofishing	101		72	225	128.5	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
					9/5/2008		Westslope Cutthroat Trout	Backpack shocking	62		59	221	129.4	mm	24.5	g	Total number captured or presence only	no estimate, counts only			
					8/15/2010		Westslope Cutthroat Trout	Backpack shocking	102.7	77	74	83		mm			Multi-pass, maximum likelihood	per 100 m	91	m	
		3.904	4.004	E. Frk. Blue Creek - Upper	8/29/2007		Westslope Cutthroat Trout	Backpack shocking	101		72	225	128.5	mm	23.2	g	Total number captured or presence only	no estimate, counts only			
					9/5/2008	Westslope Cutthroat Trout	Backpack shocking	62		59	221	129.4	mm	24.5	g	Total number captured or presence only	no estimate, counts only				
					8/28/2009	Westslope Cutthroat Trout	Backpack shocking	97		64	229	121.4	mm	21.1	g	Total number captured or presence only	no estimate, counts only				
					8/12/2010	Westslope Cutthroat Trout	Backpack shocking	88		59	223	127.4	mm	23.5	g	Total number captured or presence only	no estimate, counts only				
					9/6/2011	Westslope Cutthroat Trout	Breidinger	82		66	255	133.5	mm	27.6	g	Total number captured or presence only	no estimate, counts only				
					7/28/2014	Westslope Cutthroat Trout	Kreiner	75		69	235	123.1	mm	18.6	g	Total number captured or presence only	no estimate, counts only				
East Fork Bull River	1154653480630	0	7.6	Fish abundance electrofishing	Dossantos	8/16/2011	Brook Trout	Electrofishing	13		76	165	113.5	mm	16.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	55		75	250	120	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	75		75	187	124.5	mm	19	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	1				82	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	178		75	332	146.2	mm	44.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	3		80	111	99.3	mm	10	g	Total number captured or presence only	no estimate, counts only			
		0.092	0.192	North Suppression Weir	Kreiner	10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.092	0.192	North Suppression Weir	Kreiner	11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Brook Trout	Weir Trap	2		98	109	103.5	mm	8	g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Brook Trout	Weir Trap	1		122	122	122	mm	15	g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Brook Trout	Weir Trap	1		110	110	110	mm	12	g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2013	Brook Trout	Weir Trap	1		107	107	107	mm	8	g	Total number captured or presence only	no estimate, counts only		
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2013	Brook Trout	Weir Trap	1		118	118	118	mm	14	g	Total number captured or presence only	no estimate, counts only		
						11/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/1/2013	Brook Trout	Weir Trap	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
						12/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						0.095	0.195			South Suppression Weir		10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm
10/18/2013	Brook Trout	Weir Trap	1		154							154	154	mm	32	g	Total number captured or presence only	no estimate, counts only		
10/19/2013	Brook Trout	Weir Trap	2		113							143	128	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
10/20/2013	Surveyed; no fish captured	Weir Trap	0											mm		g	Total number captured or presence only	no estimate, counts only		
10/21/2013	Brook Trout	Weir Trap	2		83							99	91	mm	6	g	Total number captured or presence only	no estimate, counts only		
10/22/2013	Brook Trout	Weir Trap	1		91							91	91	mm	8	g	Total number captured or presence only	no estimate, counts only		
10/23/2013	Surveyed; no fish captured	Weir Trap	0											mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.095	0.195	South Suppression Weir	Kreiner	10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Brook Trout	Weir Trap	1		143	143	143	mm	24	g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Brook Trout	Weir Trap	1		98	98	98	mm	7	g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Brook Trout	Weir Trap	1		145	145	145	mm	28	g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Brook Trout	Weir Trap	2		182	227	204.5	mm	79.5	g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Brook Trout	Weir Trap	1		112	112	112	mm	9	g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Brook Trout	Weir Trap	1		131	131	131	mm	22	g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Brook Trout	Weir Trap	1		141	141	141	mm	25	g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Brook Trout	Weir Trap	2		145	148	146.5	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Brook Trout	Weir Trap	2		100	144	122	mm	18	g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Brook Trout	Weir Trap	1		84	84	84	mm	5	g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Brook Trout	Weir Trap	1		83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Brook Trout	Weir Trap	2		141	147	144	mm	26	g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Brook Trout	Weir Trap	1		154	154	154	mm	28	g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Brook Trout	Weir Trap	3		135	200	171.7	mm	46	g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Brook Trout	Weir Trap	2		130	145	137.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Brook Trout	Weir Trap	1		145	145	145	mm	31	g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Brook Trout	Weir Trap	2		95	140	117.5	mm	17	g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Brook Trout	Weir Trap	1		153	153	153	mm	29	g	Total number captured or presence only	no estimate, counts only		
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2013	Brown Trout	Weir Trap	1		400	400	400	mm	612	g	Total number captured or presence only	no estimate, counts only		
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2013	Brook Trout	Weir Trap	1		162	162	162	mm	32	g	Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2013	Brook Trout	Weir Trap	1		114	114	114	mm	11	g	Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2013	Brown Trout	Weir Trap	1		146	146	146	mm	28	g	Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/28/2013	Brook Trout	Weir Trap	1		89	89	89	mm	7	g	Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Bull River	1154653480630	0.095	0.195	South Suppression Weir	Kreiner	12/2/2013	Brook Trout	Weir Trap	4	80	180	129.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only							
				0.1	0.2	Weir Trap (North & South channels)	Dossantos	10/13/2010	Brook Trout	Weir Trap	39	73	235	129	mm	28	g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Weir Trap			11	112	512	256	mm	345	g	Total number captured or presence only	no estimate, counts only										
		Bull Trout	Weir Trap			5	129	245	156	mm	38	g	Total number captured or presence only	no estimate, counts only										
		Mountain Whitefish	Weir Trap			6	80	110	94	mm	8	g	Total number captured or presence only	no estimate, counts only										
		10/18/2011	Brook Trout			Weir Trap	43	72	246	147	mm	38	g	Total number captured or presence only	no estimate, counts only									
			Brown Trout			Weir Trap	23	73	515	317	mm	517	g	Total number captured or presence only	no estimate, counts only									
			Bull Trout			Weir Trap	9	122	177	146	mm	26	g	Total number captured or presence only	no estimate, counts only									
			Mountain Whitefish			Weir Trap	8	73	101	90.5	mm	5	g	Total number captured or presence only	no estimate, counts only									
		0.15	0.25							7/18/2002	Brook Trout	Rotary Screw Trap	15	80	172	114	mm			Total number captured or presence only	no estimate, counts only			
											Brown Trout	Rotary Screw Trap	120	60	203	101	mm			Total number captured or presence only	no estimate, counts only			
				Bull Trout	Rotary Screw Trap						1			140	mm			Total number captured or presence only	no estimate, counts only					
				Mountain Whitefish	Rotary Screw Trap						1			63	mm			Total number captured or presence only	no estimate, counts only					
				Northern Pike Minnow	Rotary Screw Trap						3	155	163	158	mm			Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Rotary Screw Trap						8	56	167	103	mm			Total number captured or presence only	no estimate, counts only					
		0.323	0.343	RKM .5			Kreiner	7/30/2018	Brook Trout	Electrofishing	1	66	66	66	mm	2	g	Total number captured or presence only	no estimate, counts only					
									Brown Trout	Electrofishing	1	96	96	96	mm	7	g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Electrofishing	2	55	111	83	mm	7	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Electrofishing	1	110	110	110	mm	11	g	Total number captured or presence only	no estimate, counts only					
		0.326	0.391	Mono # 1a			Hanson	9/2/2008	Brook Trout	Backpack shocking	35	76	132	93.2	mm	8.6	g	Total number captured or presence only	no estimate, counts only					
									Brown Trout	Backpack shocking	60	76	155	100.9	mm	10.9	g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	1	151	151	151	mm	32	g	Total number captured or presence only	no estimate, counts only					
									Mountain Whitefish	Backpack shocking	6	78	105	87.2	mm	5.3	g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	11	105	131	118	mm	16.1	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	49	81	250	122.2	mm	22.9	g	Total number captured or presence only	no estimate, counts only					
									8/24/2009	Brook Trout	Backpack shocking	10	84	209	130.2	mm	28.4	g	Total number captured or presence only	no estimate, counts only				
										Brown Trout	Backpack shocking	10	90	135	107	mm	12.6	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking		3	121	156	133	mm	20.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking		16	85	186	122	mm	22.9	g	Total number captured or presence only	no estimate, counts only						
							8/2/2010	Brook Trout	Backpack shocking	10	75	129	90.2	mm	9.5	g	Total number captured or presence only	no estimate, counts only						
								Brown Trout	Backpack shocking	22	76	105	91.8	mm	8.3	g	Total number captured or presence only	no estimate, counts only						
								Bull Trout	Backpack shocking	4	105	122	114.2	mm	13	g	Total number captured or presence only	no estimate, counts only						
Mountain Whitefish	Backpack shocking							4	87	90	88.5	mm	6	g	Total number captured or presence only	no estimate, counts only								
Breidinger	8/16/2011											Brook Trout	Backpack shocking	7	76	130	100.1	mm	10	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	14	75	165	112.9	mm	17	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking	1	136	136						136	mm	21	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	6	81	215						141.5	mm	39	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Bull River	1154653480630	0.326	0.391	Mono # 1a	Breidinger	8/16/2011	Westslope X Rainbow	Backpack shocking	1	107	107	107	mm	12	g	Total number captured or presence only	no estimate, counts only							
						8/6/2012	Brook Trout	Backpack shocking	2	118	129	123.5	mm	18	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	5	81	139	114.8	mm	15.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1	161	161	161	mm	33	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	4	81	233	135	mm	39.5	g	Total number captured or presence only	no estimate, counts only							
						8/4/2014	Brook Trout	Backpack shocking	2	90	140	115	mm	15.5	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	7	81	153	105.4	mm	12.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	2	94	485	289.5	mm	591	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	12	76	157	102.9	mm	11.5	g	Total number captured or presence only	no estimate, counts only							
						0.44	0.54	North Weir	Kreiner	5/2/2013	Surveyed; no fish captured	Weir Trap		0				mm		g	Total number captured or presence only	no estimate, counts only		
										5/3/2013	Brook Trout	Weir Trap	1	98	98	98	mm	7	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Weir Trap	1	102	102	102	mm	8	g	Total number captured or presence only	no estimate, counts only			
										5/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
										5/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
				5/6/2013	Brown Trout	Weir Trap	2			68	81	74.5	mm	5	g	Total number captured or presence only	no estimate, counts only							
				5/7/2013	Brown Trout	Weir Trap	2			67	91	79	mm	6	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Weir Trap	1			81	81	81	mm	8	g	Total number captured or presence only	no estimate, counts only							
				6/11/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only							
				6/12/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only							
				6/13/2013	Brook Trout	Weir Trap	1			91	91	91	mm	8	g	Total number captured or presence only	no estimate, counts only							
				6/14/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only							
				6/15/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only							
				6/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
				6/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
				6/18/2013	Westslope Cutthroat Trout	Weir Trap	2	68	72	70	mm	3.5	g	Total number captured or presence only	no estimate, counts only									
				6/19/2013	Brook Trout	Weir Trap	1	146	146	146	mm	30	g	Total number captured or presence only	no estimate, counts only									
				6/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
		6/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		6/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		6/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		6/28/2013	Westslope Cutthroat Trout	Weir Trap	1	85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only											
		6/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		6/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											
		7/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Bull River	1154653480630	0.44	0.54	North Weir	Kreiner	7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Brook Trout	Weir Trap	1		71	71	71	mm	4	g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						8/1/2013	Brook Trout	Weir Trap	1			123	123	123	mm	16	g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Westslope Cutthroat Trout	Weir Trap	1			72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
8/9/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								
8/10/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								
8/11/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								
8/12/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								
8/13/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								
8/14/2013	Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	North Weir	Kreiner	8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
9/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/18/2013							Brook Trout	Weir Trap	1	142	142	142	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	1	149	149	149	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	56	56	56	mm	2	g	Total number captured or presence only	no estimate, counts only			
9/19/2013	Surveyed; no fish captured	Weir Trap	0					Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
9/20/2013	Surveyed; no fish captured	Weir Trap	0					Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	North Weir	Kreiner	9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2013	Brook Trout	Weir Trap	1	65	65	65	mm	3	g	Total number captured or presence only	no estimate, counts only			
						9/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/2013	Brook Trout	Weir Trap	2	69	76	72.5	mm	4	g	Total number captured or presence only	no estimate, counts only			
						10/11/2013	Brook Trout	Weir Trap	1	123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only			
						10/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
10/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	North Weir	Kreiner	11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2013	Surveyed; no fish captured	Weir Trap	1			Brook Trout	148	148	148	mm	28	g	Total number captured or presence only	no estimate, counts only
						11/26/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						11/27/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						11/28/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						11/29/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						11/30/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						12/1/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						12/2/2013	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only
						12/3/2013	Surveyed; no fish captured	Weir Trap	1			Brook Trout	145	145	145	mm	34	g	Total number captured or presence only	no estimate, counts only
				south weir	Dossantos	10/19/2000	Brook Trout	Weir Trap	15								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Weir Trap	35								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
						12/8/2002	Brook Trout	Weir Trap	120	50	203	93	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	50	48	273	107	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	21	56	700	201	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	63	88	370	202	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	24	70	297	133	mm				Total number captured or presence only	no estimate, counts only		
						12/13/2004	Brook Trout	Weir Trap	137	51	265	99	mm				Total number captured or presence only	no estimate, presence only		
							Brown Trout	Weir Trap	106	49	515	300	mm				Total number captured or presence only	no estimate, presence only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
East Fork Bull River	1154653480630	0.44	0.54	south weir	Dossantos	12/13/2004	Bull Trout	Weir Trap	42	65	805	306	mm				Total number captured or presence only	no estimate, presence only		
							Mountain Whitefish	Weir Trap	31	80	317	218	mm				Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Weir Trap	45	77	305	144	mm				Total number captured or presence only	no estimate, presence only		
						12/5/2005	Brook Trout	Weir Trap	185	52	244	97	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	136	45	521	134	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	54	51	560	160	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	23	70	360	209	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	82	50	280	156	mm				Total number captured or presence only	no estimate, counts only		
						12/1/2006	Brook Trout	Weir Trap	31								Total number captured or presence only	no estimate, presence only		
							Brown Trout	Weir Trap	36								Total number captured or presence only	no estimate, presence only		
							Bull Trout	Weir Trap	13								Total number captured or presence only	no estimate, presence only		
							Mountain Whitefish	Weir Trap	72								Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Weir Trap	16								Total number captured or presence only	no estimate, presence only		
						6/15/2007	Brook Trout	Weir Trap	51								Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Weir Trap	1								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	43								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	18								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	38								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	20								Total number captured or presence only	no estimate, counts only		
						7/16/2008	Brook Trout	Weir Trap	33	52	218	113.3	mm	23	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	51	80	526	318.4	mm	50.9	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	32	142	785	281.3	mm	544.1	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	13	102	266	159.7	mm	50.9	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2	164	184	174	mm	45	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	22	87	242	140.7	mm	35.7	g		Total number captured or presence only	no estimate, counts only		
						10/19/2009	Brook Trout	Weir Trap	3	70	202	108	mm	17	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	6	55	507	341	mm	700	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	6	84	169	130	mm	19	g		Total number captured or presence only	no estimate, counts only		
						7/21/2010	Brook Trout	Weir Trap	145	65	227	105	mm	15	g		Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Weir Trap	1			130	mm	9	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	82	65	500	149	mm	79	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	206	97	763	178	mm	158	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	34	61	286	125	mm	35	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1			146	mm	25	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	50	77	245	138	mm	30	g		Total number captured or presence only	no estimate, counts only		
						8/9/2011	Brook Trout	Weir Trap	64	60	235	124	mm	23	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	16	89	519	241	mm	238	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	26	121	552	234	mm	267	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	21	78	305	196	mm	97	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Bull River	1154653480630	0.44	0.54	south weir	Dossantos	8/9/2011	Rainbow Trout	Weir Trap	2		95	152	124	mm	18	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Weir Trap	14		129	277	189	mm	74	g	Total number captured or presence only	no estimate, counts only				
					Kreiner	7/4/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Brook Trout	Weir Trap	1		72	72	72	mm	3	g	Total number captured or presence only	no estimate, counts only				
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Brook Trout	Weir Trap	1		115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only				
						7/12/2013	Brown Trout	Weir Trap	1		122	122	122	mm	16	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Weir Trap	2		233	431	332	mm	410.5	g	Total number captured or presence only	no estimate, counts only				
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Westslope Cutthroat Trout	Weir Trap	2		85	97	91	mm	7	g	Total number captured or presence only	no estimate, counts only				
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Bull Trout	Weir Trap	1		556	556	556	mm	1701	g	Total number captured or presence only	no estimate, counts only				
						7/21/2013	Mountain Whitefish	Weir Trap	1		289	289	289	mm	197	g	Total number captured or presence only	no estimate, counts only				
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Bull Trout	Weir Trap	1		496	496	496	mm	1191	g	Total number captured or presence only	no estimate, counts only				
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Bull Trout	Weir Trap	1		460	460	460	mm	964	g	Total number captured or presence only	no estimate, counts only				
						7/27/2013	Mountain Whitefish	Weir Trap	1		297	297	297	mm	240	g	Total number captured or presence only	no estimate, counts only				
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only		
					7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only			
					8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only			
8/2/2013	Brook Trout	Weir Trap	2		72	148	110	mm	14.5	g	Total number captured or presence only	no estimate, counts only										
	Mountain Whitefish	Weir Trap	1		182	182	182	mm	59	g	Total number captured or presence only	no estimate, counts only										
8/3/2013	Westslope Cutthroat Trout	Weir Trap	1		127	127	127	mm	18	g	Total number captured or presence only	no estimate, counts only										
8/4/2013	Brook Trout	Weir Trap	1		241	241	241	mm	145	g	Total number captured or presence only	no estimate, counts only										
8/5/2013	Brook Trout	Weir Trap	1		140	140	140	mm	25	g	Total number captured or presence only	no estimate, counts only										
8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm				g	Total number captured or presence only	no estimate, counts only								
8/7/2013	Mountain Whitefish	Weir Trap	1		196	196	196	mm	81	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	South Weir	Kreiner	8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/10/2013	Brook Trout	Weir Trap	2	65	74	69.5	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	93	93	93	mm	7	g	Total number captured or presence only	no estimate, counts only			
						8/11/2013	Brook Trout	Weir Trap	1	70	70	70	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	479	479	479	mm	964	g	Total number captured or presence only	no estimate, counts only			
						8/12/2013	Bull Trout	Weir Trap	2	171	550	360.5	mm	655.5	g	Total number captured or presence only	no estimate, counts only			
						8/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/15/2013	Bull Trout	Weir Trap	1	162	162	162	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	1	107	107	107	mm	9	g	Total number captured or presence only	no estimate, counts only			
						8/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/17/2013	Brook Trout	Weir Trap	1	70	70	70	mm	1	g	Total number captured or presence only	no estimate, counts only			
						8/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Bull Trout	Weir Trap	1	562	562	562	mm	1672	g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/27/2013	Bull Trout	Weir Trap	1	211	211	211	mm	84	g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Brook Trout	Weir Trap	1	135	135	135	mm	19	g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Brook Trout	Weir Trap	2	117	133	125	mm	16	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Brook Trout	Weir Trap	1	123	123	123	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	2	68	73	70.5	mm	2.5	g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Bull Trout	Weir Trap	1	538	538	538	mm	1219	g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/2/2013	Westslope Cutthroat Trout	Weir Trap	1	153	153	153	mm	35	g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Brown Trout	Weir Trap	1	63	63	63	mm	2	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Brook Trout	Weir Trap	1	75	75	75	mm	3	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Weir Trap	1	150	150	150	mm	30	g	Total number captured or presence only	no estimate, counts only									
9/5/2013	Brook Trout	Weir Trap	2	71	87	79	mm	4	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	1	124	124	124	mm	15	g	Total number captured or presence only	no estimate, counts only									
9/7/2013	Brook Trout	Weir Trap	3	97	153	121	mm	17.7	g	Total number captured or presence only	no estimate, counts only									
9/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/9/2013	Brook Trout	Weir Trap	1	138	138	138	mm	20	g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Weir Trap	1	105	105	105	mm	11	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	South Weir	Kreiner	9/10/2013	Westslope Cutthroat Trout	Weir Trap	1		115	115	115	mm	12	g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Bull Trout	Weir Trap	1		492	492	492	mm	1021	g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Brook Trout	Weir Trap	1		81	81	81	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Bull Trout	Weir Trap	1		168	168	168	mm	46	g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Westslope Cutthroat Trout	Weir Trap	1		95	95	95	mm	6	g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Bull Trout	Weir Trap	1		195	195	195	mm	57	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		114	114	114	mm	12	g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Brown Trout	Weir Trap	2		73	184	128.5	mm	29	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	3		171	194	182.3	mm	51.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	3		123	181	159.3	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		228	228	228	mm	106	g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Brown Trout	Weir Trap	1		78	78	78	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1		177	177	177	mm	47	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		171	261	216	mm	103	g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Brown Trout	Weir Trap	2		108	198	153	mm	40	g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Brook Trout	Weir Trap	1		169	169	169	mm	48	g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Bull Trout	Weir Trap	2		196	200	198	mm	61	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		105	171	138	mm	26	g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Bull Trout	Weir Trap	1		180	180	180	mm	42	g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Brook Trout	Weir Trap	1		128	128	128	mm	15	g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Brook Trout	Weir Trap	2		67	87	77	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1		131	131	131	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		123	123	123	mm	16	g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Bull Trout	Weir Trap	1		563	563	563	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		172	172	172	mm	43	g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Brown Trout	Weir Trap	1		62	62	62	mm	2	g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Bull Trout	Weir Trap	1		163	163	163	mm	31	g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Brook Trout	Weir Trap	2		99	103	101	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1		174	174	174	mm	48	g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Mountain Whitefish	Weir Trap	1		166	166	166	mm	32	g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Brook Trout	Weir Trap	1		140	140	140	mm	31	g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	South Weir	Kreiner	10/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2013	Brook Trout	Weir Trap	1	131	131	131	mm	19	g	Total number captured or presence only	no estimate, counts only			
						10/19/2013	Bull Trout	Weir Trap	1	174	174	174	mm	43	g	Total number captured or presence only	no estimate, counts only			
						10/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2013	Brook Trout	Weir Trap	1	138	138	138	mm	25	g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Brook Trout	Weir Trap	1	183	183	183	mm	64	g	Total number captured or presence only	no estimate, counts only			
						10/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2013	Brook Trout	Weir Trap	1	156	156	156	mm	29	g	Total number captured or presence only	no estimate, counts only			
						10/27/2013	Brown Trout	Weir Trap	2	260	310	285	mm	226	g	Total number captured or presence only	no estimate, counts only			
						10/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2013	Brook Trout	Weir Trap	1	80	80	80	mm	4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only			
						11/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Bull Trout	Weir Trap	1	143	143	143	mm	24	g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Brook Trout	Weir Trap	2	98	143	120.5	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Brook Trout	Weir Trap	1	200	200	200	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	1	244	244	244	mm	137	g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Brook Trout	Weir Trap	1	142	142	142	mm	22	g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Bull Trout	Weir Trap	1	143	143	143	mm	28	g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Brook Trout	Weir Trap	1	121	121	121	mm	14	g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.44	0.54	South Weir	Kreiner	11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2013	Bull Trout	Weir Trap	1		163	163	163	mm	39	g	Total number captured or presence only	no estimate, counts only		
						11/24/2013	Brown Trout	Weir Trap	6		340	565	456.3	mm	1067.8	g	Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2013	Brook Trout	Weir Trap	1		130	130	130	mm	18	g	Total number captured or presence only	no estimate, counts only		
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2013	Brook Trout	Weir Trap	1		117	117	117	mm	12	g	Total number captured or presence only	no estimate, counts only		
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/2/2013	Brown Trout	Weir Trap	3		265	395	314	mm	310.3	g	Total number captured or presence only	no estimate, counts only		
						12/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/3/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2013	Westslope Cutthroat Trout	Other	1		184	184	184	mm	52	g	Total number captured or presence only	no estimate, counts only		
						4/5/2013	Westslope Cutthroat Trout	Other	1		49	49	49	mm	1	g	Total number captured or presence only	no estimate, counts only		
		4/7/2013	Brown Trout	Other	1		145	145	145	mm	31	g	Total number captured or presence only	no estimate, counts only						
		4/8/2013	Brook Trout	Other	1		118	118	118	mm	17	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	1		49	49	49	mm	1	g	Total number captured or presence only	no estimate, counts only						
		4/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/10/2013	Brown Trout	Other	1		65	65	65	mm	2	g	Total number captured or presence only	no estimate, counts only						
		4/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/12/2013	Westslope Cutthroat Trout	Other	1		81	81	81	mm	9	g	Total number captured or presence only	no estimate, counts only						
		4/13/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/15/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/16/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/17/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/19/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/20/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/21/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/22/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
		4/23/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only						
4/24/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
4/25/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
4/26/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
4/27/2013	Brown Trout	Other	1		177	177	177	mm	54	g	Total number captured or presence only	no estimate, counts only								
4/28/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
4/29/2013	Westslope Cutthroat Trout	Other	1		134	134	134	mm	20	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.442	0.542	Screw Trap	Kreiner	4/30/2013	Westslope Cutthroat Trout	Other	1	102	102	102	mm	9	g	Total number captured or presence only	no estimate, counts only			
						5/1/2013	Brook Trout	Other	1	156	156	156	mm	35	g	Total number captured or presence only	no estimate, counts only			
						5/2/2013	Brook Trout	Other	1	105	105	105	mm	12	g	Total number captured or presence only	no estimate, counts only			
						5/5/2013	Brown Trout	Other	2	72	166	119	mm	24.5	g	Total number captured or presence only	no estimate, counts only			
						5/6/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/7/2013	Brook Trout	Other	1	118	118	118	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	131	131	131	mm	14	g	Total number captured or presence only	no estimate, counts only			
						5/8/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/9/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/10/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/11/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/12/2013	Brook Trout	Boat shocking with boom	1	95	95	95	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	61	61	61	mm	2	g	Total number captured or presence only	no estimate, counts only			
						5/13/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/15/2013	Brown Trout	Other	1	146	146	146	mm	30	g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/17/2013	Brown Trout	Other	1	127	127	127	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	67	67	67	mm	4	g	Total number captured or presence only	no estimate, counts only			
						5/18/2013	Brown Trout	Other	1	106	106	106	mm	11	g	Total number captured or presence only	no estimate, counts only			
						5/19/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/20/2013	Bull Trout	Other	1	141	141	141	mm	20	g	Total number captured or presence only	no estimate, counts only			
						5/21/2013	Brook Trout	Other	1	83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	3	90	115	105.7	mm	11.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	162	162	162	mm	38	g	Total number captured or presence only	no estimate, counts only			
						5/22/2013	Brown Trout	Other	1	115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only			
						5/23/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/2013	Brook Trout	Other	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	102	102	102	mm	8	g	Total number captured or presence only	no estimate, counts only			
						5/25/2013	Brown Trout	Other	1	109	109	109	mm	12	g	Total number captured or presence only	no estimate, counts only			
						5/26/2013	Brook Trout	Other	1	103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	171	171	171	mm	46	g	Total number captured or presence only	no estimate, counts only			
						5/27/2013	Brook Trout	Other	2	95	123	109	mm	10	g	Total number captured or presence only	no estimate, counts only			
						5/28/2013	Brook Trout	Other	1	121	121	121	mm	14	g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Bull Trout	Other	1	130	130	130	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	55	55	55	mm	1	g	Total number captured or presence only	no estimate, counts only			
5/30/2013	Bull Trout	Other	1	156	156	156	mm	37	g	Total number captured or presence only	no estimate, counts only									
6/2/2013	Brook Trout	Other	1	104	104	104	mm	8	g	Total number captured or presence only	no estimate, counts only									
6/3/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.442	0.542	Screw Trap	Kreiner	6/4/2013	Brown Trout	Other	1		80	80	80	mm	6	g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Bull Trout	Other	1		213	213	213	mm	93	g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Brook Trout	Other	2		126	134	130	mm	15.5	g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Brown Trout	Other	1		101	101	101	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		167	167	167	mm	41	g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Brook Trout	Other	2		72	123	97.5	mm	10	g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Brown Trout	Other	1		122	122	122	mm	16	g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Bull Trout	Other	1		147	147	147	mm	34	g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Brook Trout	Other	1		79	79	79	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		128	128	128	mm	19	g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Brook Trout	Other	1		104	104	104	mm	11	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		59	59	59	mm	1	g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Bull Trout	Other	1		119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Brown Trout	Other	1		120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		54	73	63.5	mm	2	g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Brown Trout	Other	1		120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		73	73	73	mm	3	g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Westslope Cutthroat Trout	Other	1		70	70	70	mm	3	g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Brook Trout	Other	2		66	153	109.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		143	143	143	mm	22	g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Brown Trout	Other	1		112	112	112	mm	13	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		70	70	70	mm	3	g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Brook Trout	Other	1		156	156	156	mm	24	g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Brown Trout	Other	1		115	115	115	mm	15	g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Brook Trout	Other	1		99	99	99	mm	9	g	Total number captured or presence only	no estimate, counts only		
6/30/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
7/1/2013	Westslope Cutthroat Trout	Other	1		83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only								
7/2/2013	Brown Trout	Other	1		136	136	136	mm	16	g	Total number captured or presence only	no estimate, counts only								
7/3/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
9/30/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/1/2013	Brown Trout	Other	2		70	110	90	mm	5.5	g	Total number captured or presence only	no estimate, counts only								
10/2/2013	Brook Trout	Other	1		90	90	90	mm	6	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
East Fork Bull River	1154653480630	0.442	0.542	Screw Trap	Kreiner	10/2/2013	Brown Trout	Other	3	75	80	76.7	mm	4.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Other	1	68	68	68	mm	2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	50	50	50	mm	1	g	Total number captured or presence only	no estimate, counts only								
						10/3/2013	Brook Trout	Other	3	70	94	80	mm	5.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Other	1	63	63	63	mm	2	g	Total number captured or presence only	no estimate, counts only								
						10/4/2013	Brook Trout	Other	2	63	70	66.5	mm	2.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	71	71	71	mm	3	g	Total number captured or presence only	no estimate, counts only								
						10/5/2013	Brook Trout	Other	2	79	82	80.5	mm	3.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	113	113	113	mm	13	g	Total number captured or presence only	no estimate, counts only								
						10/6/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only								
						10/7/2013	Brook Trout	Other	1	75	75	75	mm	5	g	Total number captured or presence only	no estimate, counts only								
						0.45	0.55				Dossantos	7/10/2002	Brook Trout	Rotary Screw Trap	5	65	115	100	mm			Total number captured or presence only	no estimate, counts only		
													Brown Trout	Rotary Screw Trap	80	58	136	83	mm			Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Rotary Screw Trap	9	55	213	108	mm			Total number captured or presence only	no estimate, counts only		
												8/31/2004	Brook Trout	Rotary Screw Trap	17	48	124	103	mm			Total number captured or presence only	no estimate, counts only		
													Brown Trout	Rotary Screw Trap	128	51	231	106	mm			Total number captured or presence only	no estimate, counts only		
			Bull Trout	Rotary Screw Trap	2							85	195		mm			Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Rotary Screw Trap	10							60	240	95	mm			Total number captured or presence only	no estimate, counts only						
			Northern Pike Minnow	Rotary Screw Trap	1									150	mm			Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Rotary Screw Trap	11							49	204	142	mm			Total number captured or presence only	no estimate, counts only						
		10/22/2004	Brook Trout	Rotary Screw Trap	4							81	140	112	mm			Total number captured or presence only	no estimate, counts only						
			Brown Trout	Rotary Screw Trap	83							56	167	96	mm			Total number captured or presence only	no estimate, counts only						
			Bull Trout	Rotary Screw Trap	9							52	156	102	mm			Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Rotary Screw Trap	3							281	319	297	mm			Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Rotary Screw Trap	11							67	264	166	mm			Total number captured or presence only	no estimate, counts only						
		6/14/2005	Brook Trout	Rotary Screw Trap	9							90	150	113	mm			Total number captured or presence only	no estimate, counts only						
			Brown Trout	Rotary Screw Trap	45							57	208	101	mm			Total number captured or presence only	no estimate, counts only						
			Bull Trout	Rotary Screw Trap	6							72	160	126	mm			Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Rotary Screw Trap	2							333	342	338	mm			Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Rotary Screw Trap	8							137	213	181	mm			Total number captured or presence only	no estimate, counts only						
		11/14/2006	Brook Trout	Rotary Screw Trap	5													Total number captured or presence only	no estimate, counts only						
			Brown Trout	Rotary Screw Trap	47							Total number captured or presence only	no estimate, counts only												
	Bull Trout	Rotary Screw Trap	3							Total number captured or presence only	no estimate, counts only														
	Westslope Cutthroat Trout	Rotary Screw Trap	15							Total number captured or presence only	no estimate, counts only														
3/24/2007	Brook Trout	Rotary Screw Trap	1							Total number captured or presence only	no estimate, counts only														
	Brown Trout	Rotary Screw Trap	35							Total number captured or presence only	no estimate, counts only														
	Bull Trout	Rotary Screw Trap	5							Total number captured or presence only	no estimate, counts only														
	Westslope Cutthroat Trout	Rotary Screw Trap	5							Total number captured or presence only	no estimate, counts only														
5/6/2008	Brook Trout	Rotary Screw Trap	7	74	161	103.6	mm	14.9	g	Total number captured or presence only	no estimate, counts only														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Bull River	1154653480630	0.45	0.55	Screw Trap	Dossantos	5/6/2008	Brown Trout	Rotary Screw Trap	144		52	186	82.9	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	2		150	162	156	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	21		65	269	113.8	mm	23.8	g	Total number captured or presence only	no estimate, counts only			
						4/9/2009	Brook Trout	Rotary Screw Trap	4		86	112	97	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Rotary Screw Trap	47		54	181	118	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	21		90	201	140	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Rotary Screw Trap	1				55	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	15		66	251	135	mm	37	g	Total number captured or presence only	no estimate, counts only			
						3/30/2010	Brook Trout	Rotary Screw Trap	49		49	180	99	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Rotary Screw Trap	192		53	527	103	mm	43	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	42		95	184	132	mm	19	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	41		49	213	106	mm	17	g	Total number captured or presence only	no estimate, counts only			
						3/24/2011	Brook Trout	Rotary Screw Trap	30		62	131	93	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Rotary Screw Trap	51		60	171	100	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	9		123	166	130	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Rotary Screw Trap	1				366	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	20		51	215	120	mm	23	g	Total number captured or presence only	no estimate, counts only			
						0.48	0.58	East Fork Site 1 - Steins North or Stein	Gillian	8/23/1999	Brook Trout	Backpack shocking	4		4.6	6.2	5.1	in	0	lbs	Total number captured or presence only
			Brown Trout	Backpack shocking	24						1.7	10.6	4.6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
			Brown Trout	Snorkeling/Diver	49.8												Total number captured or presence only	per mile	848	98	
			Bull Trout	Backpack shocking	2						7.5	8.5	8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Snorkeling/Diver	6.2												Total number captured or presence only	per mile	848	98	
			Mountain Whitefish	Backpack shocking	1								3.6	in	0	lbs	Total number captured or presence only	no estimate, counts only			
			Mountain Whitefish	Snorkeling/Diver	62.3												Total number captured or presence only	per mile	848	98	
			Westslope Cutthroat Trout	Backpack shocking	2						1.6	6.5	3.3	in	0	lbs	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Snorkeling/Diver	105.8												Total number captured or presence only	per mile	848	98	
		Katzman	8/16/2000	Brook Trout	Electrofishing					12.3	52	40	161	65.1	mm	10.4	g	Two pass	per 100 m	106	m
				Brown Trout	Electrofishing					24.5	42	44	275	97.9	mm	33	g	Two pass	per 100 m	106	m
				Bull Trout	Electrofishing					2		66	70	68	mm			Total number captured or presence only	per section length	106	m
				Mountain Whitefish	Electrofishing					2		90	90	90	mm	5.5	g	Total number captured or presence only	per section length	106	m
				Westslope Cutthroat Trout	Electrofishing					17.9	20	68	245	136	mm	41.6	g	Two pass	per 100 m	106	m
				7/6/2001	Brook Trout					Electrofishing	4.9	6	113	172	127	mm	21.7	g	Two pass	per 100 m	123
					Brown Trout	Electrofishing	22	30	62	187	97	mm	11.8	g	Two pass	per 100 m	123	m			
Bull Trout	Electrofishing				4.1	6	97	182	154.3	mm	32.1	g	Two pass	per 100 m	123	m					
Mountain Whitefish	Electrofishing				3		160	346	267.3	mm	221.5	g	Total number captured or presence only	per section length	123	m					
Westslope Cutthroat Trout	Electrofishing			11.4	19	63	240	125.1	mm	31.3	g	Two pass	per 100 m	123	m						
8/12/2002	Brook Trout	Electrofishing	3.1	4	123	175	147.8	mm	35	g	Two pass	per 100 m	130	m							
	Brown Trout	Electrofishing	2.3	4	44	128	96.5	mm	15.7	g	Two pass	per 100 m	130	m							
	Bull Trout	Electrofishing	2.3	7	60	186	108.3	mm	20.3	g	Two pass	per 100 m	130	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
East Fork Bull River	1154653480630	0.48	0.58	East Fork Site 1 - Steins North or Stein	Katzman	8/12/2002	Westslope Cutthroat Trout	Electrofishing	5.4	7	74	201	112.3	mm	22.6	g	Two pass	per 100 m	130	m					
						Liermann	8/6/2003	Brook Trout	Backpack shocking	6	9											Two pass	per 100 m	150	m
							Brown Trout	Backpack shocking	40	60												Two pass	per 100 m	150	m
							Bull Trout	Backpack shocking	7.3	11												Two pass	per 100 m	150	m
							Mountain Whitefish	Backpack shocking	4	6												Two pass	per 100 m	150	m
							Westslope Cutthroat Trout	Backpack shocking	14	21												Two pass	per 100 m	150	m
					8/3/2004		Brook Trout	Electrofishing	6.1	11	56	216	113.5	mm	22.8	g	Two pass	per 100 m	148	m					
						Brown Trout	Electrofishing	20.3	30	76	271	131.5	mm	34.3	g	Two pass	per 100 m	148	m						
						Bull Trout	Electrofishing	7.4	13	65	167	115.3	mm	14.8	g	Two pass	per 100 m	148	m						
						Mountain Whitefish	Electrofishing	3.4	6	70	159	91	mm	8.3	g	Two pass	per 100 m	148	m						
						Westslope Cutthroat Trout	Electrofishing	8.1	12	85	259	173.9	mm	72.7	g	Two pass	per 100 m	148	m						
					8/3/2005	Brook Trout	Electrofishing	8	13	59	256	156.4	mm	51.4	g	Two pass	per 100 m	150	m						
						Brown Trout	Electrofishing	26.7	41	57	224	136.4	mm	33.5	g	Two pass	per 100 m	150	m						
						Bull Trout	Electrofishing	4	6	92	212	147.5	mm	31.5	g	Two pass	per 100 m	150	m						
						Westslope Cutthroat Trout	Electrofishing	6.7	10	90	270	164.9	mm	60	g	Two pass	per 100 m	150	m						
					Hanson	8/2/2006	Brook Trout	Electrofishing	5.7	10	72	227	144.2	mm	45.1	g	Multi-pass, maximum likelihood	per 100 m							
							Brown Trout	Electrofishing	30.4	46	81	309	127.7	mm	30.9	g	Multi-pass, maximum likelihood	per 100 m							
							Bull Trout	Electrofishing	1.3	2	106	160	133	mm	21	g	Multi-pass, maximum likelihood	per 100 m							
							Mountain Whitefish	Electrofishing	0.6	1			97	mm	7	g	Multi-pass, maximum likelihood	per 100 m							
							Westslope Cutthroat Trout	Electrofishing	14.6	23	83	198	118.4	mm	19	g	Multi-pass, maximum likelihood	per 100 m							
							8/13/2007	Brook Trout	Electrofishing	12.7	17	76	205	114.8	mm	81	g	Two pass	per 100 m						
								Brown Trout	Electrofishing	34.5	54	77	253	135.8	mm	75.5	g	Two pass	per 100 m						
								Mountain Whitefish	Electrofishing	21.2	33	75	113	92.4	mm			Two pass	per 100 m						
								Westslope Cutthroat Trout	Electrofishing	13.3	21	84	204	124.1	mm	63.4	g	Two pass	per 100 m						
							8/19/2008	Brook Trout	Electrofishing	36		76	203	110.9	mm	18.3	g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Electrofishing	138		75	136	93.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Electrofishing	4		200	227	213.5	mm	82.5	g	Total number captured or presence only	no estimate, counts only								
						Mountain Whitefish	Electrofishing	2		186	186	186	mm	54	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	6		112	176	138.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Electrofishing	36		85	291	167.8	mm	72.7	g	Total number captured or presence only	no estimate, counts only								
					8/1/2010	Brook Trout	Electrofishing	5	8	70	140		mm			Two pass	per 100 m	127	m						
						Brown Trout	Electrofishing	5	25	78	249		mm			Two pass	per 100 m	127	m						
						Bull Trout	Electrofishing	11	10	109	217		mm			Two pass	per 100 m	127	m						
						Mountain Whitefish	Electrofishing	3	3	79	85		mm			Two pass	per 100 m	127	m						
						Westslope Cutthroat Trout	Electrofishing	32	31	75	305		mm			Two pass	per 100 m	127	m						
					Steins South Channel	8/19/2008	Brook Trout	Backpack shocking	9		76	203	110.9	mm	18.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	34		75	136	93.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	2		200	227	213.5	mm	82.5	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Backpack shocking	1			186	mm	54	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
East Fork Bull River	1154653480630	0.48	0.58	Steins South Channel	Hanson	8/19/2008	Rainbow Trout	Backpack shocking	2		112	176	138.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	9		85	291	167.8	mm	72.7	g	Total number captured or presence only	no estimate, counts only								
						8/10/2009	Brook Trout	Backpack shocking	6.1	4	78	151	99.9	mm	11.6	g	Two pass	per 100 m								
							Brown Trout	Backpack shocking	12.8	9	77	235	124.1	mm	27.4	g	Two pass	per 100 m								
							Bull Trout	Backpack shocking	12.2	8	92	267	134.6	mm	30.5	g	Two pass	per 100 m								
							Westslope Cutthroat Trout	Backpack shocking	23	16	78	290	151.1	mm	59.6	g	Two pass	per 100 m								
						8/3/2010	Brook Trout	Backpack shocking	2		84	140	104	mm	13.2	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	12		78	249	105.4	mm	17.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	5		109	217	136	mm	26.6	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Backpack shocking	2		79	85	81.7	mm	5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	16		75	305	114.2	mm	29.1	g	Total number captured or presence only	no estimate, counts only								
						East Fork Bull River - Stein	1154653480630	0.491	0.613	East Fork Bull River - Stein	Katzman	7/6/2001	Brook Trout	Backpack shocking	6		113	172	127	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Backpack shocking	30		62	187	97	mm	11.9	g	Total number captured or presence only	no estimate, counts only		
		8/12/2002	Bull Trout	Backpack shocking	5								97	182	151.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Backpack shocking	3								160	346	267.3	mm	221.7	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Backpack shocking	1								66	66	66	mm	3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	19								63	240	125.1	mm	31.3	g	Total number captured or presence only	no estimate, counts only						
		8/6/2003	Brook Trout	Backpack shocking	4								123	175	147.8	mm	35	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Backpack shocking	4								44	128	96.5	mm	15.7	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Backpack shocking	7								60	186	108.3	mm	20.3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	7								74	201	112.3	mm	22.6	g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Backpack shocking	12								50	231	132.3	mm	37.1	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Backpack shocking	60								40	196	102.1	mm	13.8	g	Total number captured or presence only	no estimate, counts only						
		8/3/2004	Bull Trout	Backpack shocking	19								51	183	100.7	mm	13.7	g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Backpack shocking	8								71	89	78.5	mm	4.1	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	25				42	219	146.2	mm	39	g	Total number captured or presence only	no estimate, counts only										
Brook Trout	Backpack shocking		11		56			216	113.5	mm	22.8	g	Total number captured or presence only	no estimate, counts only												
Brown Trout	Backpack shocking		30		76			271	131.5	mm	34.3	g	Total number captured or presence only	no estimate, counts only												
Bull Trout	Backpack shocking		13		65			167	115.3	mm	14.8	g	Total number captured or presence only	no estimate, counts only												
Mountain Whitefish	Backpack shocking		6		70			159	91	mm	8.3	g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Backpack shocking		27		38			259	102.6	mm	32.9	g	Total number captured or presence only	no estimate, counts only												
Brook Trout	Backpack shocking		13		59			256	156.4	mm	51.4	g	Total number captured or presence only	no estimate, counts only												
Brown Trout	Backpack shocking		41		57			224	136.4	mm	33.5	g	Total number captured or presence only	no estimate, counts only												
8/2/2006	Bull Trout	Backpack shocking	6		92			212	147.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only												
	Westslope Cutthroat Trout	Backpack shocking	10		90			270	164.9	mm	60	g	Total number captured or presence only	no estimate, counts only												
	Brook Trout	Backpack shocking	10		72			227	144.2	mm	45.1	g	Total number captured or presence only	no estimate, counts only												
	Brown Trout	Backpack shocking	46		81			309	127.7	mm	30.9	g	Total number captured or presence only	no estimate, counts only												
	Bull Trout	Backpack shocking	2		106			160	133	mm	21	g	Total number captured or presence only	no estimate, counts only												
	Mountain Whitefish	Backpack shocking	1		97	97	97	mm	7	g	Total number captured or presence only	no estimate, counts only														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
East Fork Bull River	1154653480630	0.491	0.613	East Fork Bull River - Stein	Liermann	8/2/2006	Westslope Cutthroat Trout	Backpack shocking	23	83	198	118.3	mm	19	g	Total number captured or presence only	no estimate, counts only									
						8/13/2007	Brook Trout	Backpack shocking	17	76	205	114.8	mm	81	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	54	77	253	135.8	mm	75.5	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	33	75	113	92.4	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	21	84	204	124.1	mm	63.4	g	Total number captured or presence only	no estimate, counts only									
					Hanson	8/10/2009	Brook Trout	Backpack shocking	8	78	151	99.9	mm	11.6	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	27	77	235	124.1	mm	27.4	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	17	92	267	134.6	mm	30.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	32	78	290	151.1	mm	59.6	g	Total number captured or presence only	no estimate, counts only									
						8/3/2010	Brook Trout	Backpack shocking	7	84	140	104	mm	13.2	g	Total number captured or presence only	no estimate, counts only									
					0.5	0.6	Non-native suppression project weir	Dossantos	11/5/2006	Brook Trout	Weir Trap	7									Total number captured or presence only	no estimate, presence only				
										Brown Trout	Weir Trap	6											Total number captured or presence only	no estimate, presence only		
										Bull Trout	Weir Trap	4											Total number captured or presence only	no estimate, presence only		
								7/21/2008		Mountain Whitefish	Weir Trap	1											Total number captured or presence only	no estimate, presence only		
										Brook Trout	Weir Trap	1			89	mm	6	g	Total number captured or presence only	no estimate, presence only						
			Bull Trout	Weir Trap					2	132	148	140	mm	21.5	g	Total number captured or presence only	no estimate, presence only									
		10/20/2008		Westslope Cutthroat Trout				Weir Trap	11	83	243	180	mm	65.8	g	Total number captured or presence only	no estimate, presence only									
				Brook Trout				Weir Trap	8	90	230	159.4	mm	52.6	g	Total number captured or presence only	no estimate, presence only									
				Brown Trout				Weir Trap	37	98	552	372.9	mm	656.9	g	Total number captured or presence only	no estimate, presence only									
				Bull Trout				Weir Trap	3	139	557	305.3	mm	418.3	g	Total number captured or presence only	no estimate, presence only									
		7/1/2009		Mountain Whitefish				Weir Trap	12	75	126	96.5	mm	3.4	g	Total number captured or presence only	no estimate, presence only									
				Brook Trout				Weir Trap	24	70	251	108	mm	18	g	Total number captured or presence only	no estimate, presence only									
				Brown Trout				Weir Trap	32	60	540	354	mm	645	g	Total number captured or presence only	no estimate, presence only									
				Bull Trout	Weir Trap	52	115	235	196	mm	162	g	Total number captured or presence only	no estimate, presence only												
				Mountain Whitefish	Weir Trap	20	115	315	222	mm	121	g	Total number captured or presence only	no estimate, presence only												
		0.58	0.68	Above Stein's	Katzman	8/28/2002	Brook Trout	Electrofishing	10.5	13	96	171	137.7	mm	27.3	g	Two pass	per 100 m	124	m						
							Brown Trout	Electrofishing	16.9	27	51	267	118.1	mm	29.6	g	Two pass	per 100 m	124	m						
							Bull Trout	Electrofishing	4	8	59	164	108.6	mm	21.4	g	Two pass	per 100 m	124	m						
							Mountain Whitefish	Electrofishing	13.7	17	89	325	196.6	mm	119.8	g	Two pass	per 100 m	124	m						
							Westslope Cutthroat Trout	Electrofishing	39.5	46	90	287	150.1	mm	46.9	g	Two pass	per 100 m	124	m						
		0.709	0.765	1.5 km above mouth	Breidinger	8/15/2012	Brook Trout	Backpack shocking	3		103	151	127	mm	21	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	11	79	218	134.1	mm	31.7	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	1	97	97	97	mm	5	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout					Backpack shocking	13	76	334	167.6	mm	87.5	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	0.747	0.792	RKM 1.3	Kreiner	8/9/2018	Brown Trout	Electrofishing	10	95	259	153.9	mm	50.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	85	170	115	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
		1	1.3	North Weir	Dossantos	12/8/2002	Brook Trout	Weir Trap	56	55	206	138	mm			Total number captured or presence only	no estimate, counts only			
		Brown Trout	Weir Trap	135			49	590	213	mm			Total number captured or presence only	no estimate, counts only						
		Bull Trout	Weir Trap	79			50	765	314	mm			Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Weir Trap	92			94	420	230	mm			Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Weir Trap	43			65	260	164	mm			Total number captured or presence only	no estimate, counts only						
		12/13/2004	Brook Trout	Weir Trap			54	67	221	106	mm			Total number captured or presence only	no estimate, presence only					
		Brown Trout	Weir Trap	99			37	651	343	mm			Total number captured or presence only	no estimate, presence only						
		Bull Trout	Weir Trap	31			69	802	286	mm			Total number captured or presence only	no estimate, presence only						
		Mountain Whitefish	Weir Trap	31			75	380	231	mm			Total number captured or presence only	no estimate, presence only						
		Westslope Cutthroat Trout	Weir Trap	26			61	262	157	mm			Total number captured or presence only	no estimate, presence only						
		12/5/2005	Brook Trout	Weir Trap			33	51	167	107	mm			Total number captured or presence only	no estimate, counts only					
		Brown Trout	Weir Trap	146			57	562	174	mm			Total number captured or presence only	no estimate, counts only						
		Bull Trout	Weir Trap	62			66	798	227	mm			Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Weir Trap	17			90	371	251	mm			Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Weir Trap	46			30	305	161	mm			Total number captured or presence only	no estimate, counts only						
		12/1/2006	Brook Trout	Weir Trap			8						Total number captured or presence only	no estimate, presence only						
		Brown Trout	Weir Trap	20									Total number captured or presence only	no estimate, presence only						
		Bull Trout	Weir Trap	9									Total number captured or presence only	no estimate, presence only						
		Mountain Whitefish	Weir Trap	44									Total number captured or presence only	no estimate, presence only						
		6/21/2007	Brook Trout	Weir Trap			23						Total number captured or presence only	no estimate, counts only						
		Brown Trout	Weir Trap	91									Total number captured or presence only	no estimate, counts only						
		Bull Trout	Weir Trap	18									Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Weir Trap	66									Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Weir Trap	20									Total number captured or presence only	no estimate, counts only						
		7/13/2007	Brook Trout	Weir Trap			3						Total number captured or presence only	no estimate, counts only						
		Bull Trout	Weir Trap	22									Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Weir Trap	1									Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Weir Trap	12									Total number captured or presence only	no estimate, counts only						
		7/16/2008	Brook Trout	Weir Trap			17	61	195	100.3	mm	15.2	g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Weir Trap	6			63	139	100.2	mm	15.2	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Weir Trap	4			68	156	123.8	mm	17.5	g	Total number captured or presence only	no estimate, counts only						
Mountain Whitefish	Weir Trap	49	65	370			118.2	mm	61.8	g	Total number captured or presence only	no estimate, counts only								
4/3/2009	Brook Trout	Weir Trap	3	110			110	110	mm	12	g	Total number captured or presence only	no estimate, presence only							
Brown Trout	Weir Trap	1			126	mm	18	g	Total number captured or presence only	no estimate, presence only										
Westslope Cutthroat Trout	Weir Trap	1			131	mm	15	g	Total number captured or presence only	no estimate, presence only										
Westslope X Rainbow	Weir Trap	1			147	mm	24	g	Total number captured or presence only	no estimate, presence only										
7/9/2009	Brook Trout	Weir Trap	28	65	214	106	mm	15	g	Total number captured or presence only	no estimate, presence only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
East Fork Bull River	1154653480630	1	1.3	North Weir	Dossantos	7/9/2009	Brown Trout	Weir Trap	9		67	257	432	mm	310	g	Total number captured or presence only	no estimate, presence only							
							Bull Trout	Weir Trap	11		66	195	144	mm	31	g	Total number captured or presence only	no estimate, presence only							
							Mountain Whitefish	Weir Trap	3		70	90	79	mm	4	g	Total number captured or presence only	no estimate, presence only							
							Westslope Cutthroat Trout	Weir Trap	18		45	282	133	mm	41	g	Total number captured or presence only	no estimate, presence only							
				1.3	1.4	75m below Snake Creek	Katzman	8/13/2002	Brook Trout	Electrofishing	0.9	1			216	mm	113	g	Two pass	per 100 m	108	m			
		Brown Trout	Electrofishing						25	26	81	202	133.6	mm	30.4	g	Two pass	per 100 m	108	m					
		Bull Trout	Electrofishing						4.6	5	96	157	139.4	mm	26.6	g	Two pass	per 100 m	108	m					
		Mountain Whitefish	Electrofishing						1				275	mm	194	g	Total number captured or presence only	per section length	108	m					
		Westslope Cutthroat Trout	Electrofishing						18.5	19	67	249	125.3	mm	34.4	g	Two pass	per 100 m	108	m					
		Westslope X Rainbow	Electrofishing						2		76	85	80.5	mm	5	g	Total number captured or presence only	per section length	108	m					
									1.442	1.493	RKM 2.4	Kreiner	8/6/2018	Brown Trout	Electrofishing	13		87	283	147.7	mm	43.2	g	Total number captured or presence only	no estimate, counts only
		Bull Trout	Electrofishing	5		115	132	118.8						mm	13.6	g	Total number captured or presence only	no estimate, counts only							
		Rainbow X Cutthroat Trout	Electrofishing	1		94	94	94						mm	7	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Electrofishing	27		72	226	118						mm	22.6	g	Total number captured or presence only	no estimate, counts only							
				1.466	1.524	Below Snake creek	Breidinger	8/21/2012	Brook Trout	Backpack shocking	1		161	161	161	mm	44	g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Backpack shocking						9		95	182	137.1	mm	28.9	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Backpack shocking						8		157	196	166.6	mm	37.4	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking						31		0	295	137.7	mm	47.2	g	Total number captured or presence only	no estimate, counts only							
		Westslope X Rainbow	Backpack shocking						1		160	160	160	mm	41	g	Total number captured or presence only	no estimate, counts only							
				2.19	2.29	East Fork Site 2 - Above Snake Creek	Gillian	8/23/1999	Brown Trout	Backpack shocking	3		2.9	7.7	5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Backpack shocking						2		2.4	8.3	5.4	in	0.1	lbs	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Snorkeling/Diver						6.8								Total number captured or presence only	per mile	774	98					
		Westslope Cutthroat Trout	Backpack shocking						20		3	10.2	5.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Snorkeling/Diver						252.4								Total number captured or presence only	per mile	774	98					
									Katzman	8/17/2000	Bull Trout	Backpack shocking	16									Total number captured or presence only	per section length	91	m
		Westslope Cutthroat Trout	Backpack shocking				34										Total number captured or presence only	per section length	91	m					
							8/2/2001					Brown Trout	Backpack shocking	5.5	6						Two pass	per 100 m	110	m	
Bull Trout	Backpack shocking	4.5	5															Two pass	per 100 m	110	m				
Westslope Cutthroat Trout	Backpack shocking	10	11															Two pass	per 100 m	110	m				
		8/15/2002								Brook Trout	Backpack shocking	0.7	1						Two pass	per 100 m	137	m			
Brown Trout	Backpack shocking									13.9	19							Two pass	per 100 m	137	m				
Bull Trout	Backpack shocking									8	11							Two pass	per 100 m	137	m				
Westslope Cutthroat Trout	Backpack shocking			41.6	57										Two pass	per 100 m	137	m							
		8/8/2007			Horn		Brown Trout	Electrofishing	4.5	4	101	112	106.2	mm	11	g	Multi-pass, maximum likelihood	per 100 m	88	m					
Bull Trout	Electrofishing						23.9	21	95	208	143.9	mm	27.4	g	Multi-pass, maximum likelihood	per 100 m	88	m							
Westslope Cutthroat Trout	Electrofishing						48.9	43	75	250	132.3	mm	29.7	g	Multi-pass, maximum likelihood	per 100 m	88	m							
							2.238	2.33	EFBR: Abv. Snake Crk.	Hanson		Brown Trout	Backpack shocking	4		101	112	106.2	mm	11	g	Total number captured or presence only	no estimate, counts only		
Bull Trout	Backpack shocking											21		95	208	143.9	mm	27.4	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking											43		75	250	132.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
East Fork Bull River	1154653480630	2.238	2.33	EFBR: Abv. Snake Crk.	Breidinger	8/13/2012	Brown Trout	Backpack shocking	1		80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	4		145	171	157.5	mm	32	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	14		76	249	158.9	mm	50.1	g	Total number captured or presence only	no estimate, counts only								
		2.239	2.267	RKM 3.6	Kreiner	7/31/2018	Brook Trout	Electrofishing	1		137	137	137	mm	27	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Electrofishing	13		88	245	152.2	mm	44.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	7		100	156	116.3	mm	13.9	g	Total number captured or presence only	no estimate, counts only								
		2.889	2.933	East Fork Bull River: Below NFEF	Hanson	8/13/2008	Brook Trout	Backpack shocking	3		109	183	145.7	mm	35	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	5		135	212	160	mm	42.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	9		152	245	181.1	mm	51	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	50		72	290	132.8	mm	31.9	g	Total number captured or presence only	no estimate, counts only								
							8/6/2009	Brook Trout	Backpack shocking	1		152	152	152	mm	36	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Backpack shocking	5		95	202	160.6	mm	40	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	33		62	235	130.2	mm	31.7	g	Total number captured or presence only	no estimate, counts only							
							8/20/2012	Brook Trout	Backpack shocking	4		99	122	107.8	mm	11.2	g	Total number captured or presence only	no estimate, counts only							
								Brown Trout	Backpack shocking	1		267	267	267	mm	190	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Backpack shocking	6		119	164	148.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only							
							2.89	2.99	North Fork East Fork Electroshocking section	Katzman	8/16/2002	Brown Trout	Electrofishing	4.7	4	121	250	174.5	mm	70.5	g	Two pass	per 100 m	107 m		
												Bull Trout	Electrofishing	18.7	22	46	182	104.7	mm	13.3	g	Two pass	per 100 m	107 m		
												Westslope Cutthroat Trout	Electrofishing	68.2	76	63	226	145.2	mm	38.9	g	Two pass	per 100 m	107 m		
												Dossantos	12/1/2006	Brook Trout	Electrofishing	21							Total number captured or presence only	no estimate, presence only		
													Brown Trout	Electrofishing	120								Total number captured or presence only	no estimate, presence only		
		Bull Trout	Electrofishing	26														Total number captured or presence only	no estimate, presence only							
		Mountain Whitefish	Electrofishing	14														Total number captured or presence only	no estimate, presence only							
		Westslope Cutthroat Trout	Electrofishing	236														Total number captured or presence only	no estimate, presence only							
		7/17/2008	Bull Trout	Electrofishing	2							110	173	141.5	mm	27.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Electrofishing	55							75	170	115.1	mm	15.5	g	Total number captured or presence only	no estimate, counts only							
		7/28/2008	Brook Trout	Electrofishing	589							75	220	97.4	mm	11.7	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Electrofishing	1389							75	307	100.7	mm	13.4	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Electrofishing	67							96	298	171.7	mm	53.9	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Electrofishing	404							75	350	92.6	mm	9	g	Total number captured or presence only	no estimate, counts only							
Rainbow Trout	Electrofishing		53		87	176						114.3	mm	15.8	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Electrofishing		926		75	340	134.8	mm	36.6	g	Total number captured or presence only	no estimate, counts only														
8/6/2009	Brown Trout		Backpack shocking	1.1	1			152	mm	36	g	Multi-pass, maximum likelihood	per 100 m													
	Bull Trout	Backpack shocking	5.6	5	95	202	160.6	mm	40	g	Multi-pass, maximum likelihood	per 100 m														
	Westslope Cutthroat Trout	Backpack shocking	32.2	33	62	235	130.2	mm	31.7	g	Multi-pass, maximum likelihood	per 100 m														
8/1/2010	Bull Trout	Electrofishing	28	29	72	237		mm			Two pass	per 100 m	120 m													
	Westslope Cutthroat Trout	Electrofishing	55	66	56	231		mm			Two pass	per 100 m	120 m													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Bull River	1154653480630	2.897	2.942	RKM 4.7	Kreiner	8/2/2018	Brook Trout	Electrofishing	2		121	129	125	mm	16	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	3		199	207	203	mm	81.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		97	172	138	mm	21.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	33		76	208	126.6	mm	23.4	g	Total number captured or presence only	no estimate, counts only		
		3.24	3.34	Site 3 - Above North Fork East Fork	Gillian	8/22/1999	Bull Trout	Backpack shocking	14		1.7	8.1	3.9	in	0	lbs	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	33.1								Total number captured or presence only	per mile	797	98
							Westslope Cutthroat Trout	Backpack shocking	21		2.4	7.8	4	in	0	lbs	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	218.6								Total number captured or presence only	per mile	797	98
		Katzman	8/1/2001	Bull Trout	Electrofishing	12.5	12	96	241	150.9	mm	37.2	g	Two pass	per 100 m	96	m			
				Westslope Cutthroat Trout	Electrofishing	49	45	66	230	139.4	mm	30.2	g	Two pass	per 100 m	96	m			
		8/14/2002	Brown Trout	Electrofishing	1			269	mm	233	g	Total number captured or presence only	per section length	100	m					
			Bull Trout	Electrofishing	22	20	76	189	106.7	mm	14.8	g	Two pass	per 100 m	100	m				
		Westslope Cutthroat Trout	Electrofishing	43	45	61	226	131.4	mm	30.3	g	Two pass	per 100 m	100	m					
			Liermann	8/5/2003	Brook Trout	Electrofishing	1		116	mm	16	g	Total number captured or presence only	per section length	98	m				
		Bull Trout	Electrofishing		21.4	20	84	237	129.8	mm	23.8	g	Two pass	per 100 m	98	m				
		Westslope Cutthroat Trout	Electrofishing	21.4	21	75	213	133.8	mm	29	g	Two pass	per 100 m	98	m					
			8/4/2004	Bull Trout	Electrofishing	25	26	35	204	114.2	mm	16.3	g	Two pass	per 100 m	100	m			
		Westslope Cutthroat Trout		Electrofishing	42	44	56	234	134.8	mm	31.7	g	Two pass	per 100 m	100	m				
		8/2/2005	Brook Trout	Electrofishing	1.1	1		125	mm	16	g	Two pass	per 100 m	90	m					
			Bull Trout	Electrofishing	23.3	21	81	249	119.2	mm	18.7	g	Two pass	per 100 m	90	m				
		Westslope Cutthroat Trout	Electrofishing	30	29	65	208	127.7	mm	25.3	g	Two pass	per 100 m	90	m					
		Hanson	8/3/2006	Brown Trout	Electrofishing	1		300	mm	295	g	Total number captured or presence only	no estimate, counts only							
				Bull Trout	Electrofishing	21	21	80	177	129.8	mm	18.5	g	Multi-pass, maximum likelihood	per 100 m					
		Westslope Cutthroat Trout	Electrofishing	27	27	73	261	120.9	mm	22.3	g	Multi-pass, maximum likelihood	per 100 m							
		8/7/2007	Brook Trout	Electrofishing	1	1		180	mm	59	g	Multi-pass, maximum likelihood	per 100 m							
			Brown Trout	Electrofishing	3	3	119	196	151	mm	38.3	g	Multi-pass, maximum likelihood	per 100 m						
		Bull Trout	Electrofishing	25	25	90	211	126.7	mm	20.6	g	Multi-pass, maximum likelihood	per 100 m							
		Westslope Cutthroat Trout	Electrofishing	37	37	84	224	134.6	mm	27.1	g	Multi-pass, maximum likelihood	per 100 m							
		8/12/2008	Bull Trout	Backpack shocking	17		118	215	141.9	mm	26	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	35		68	200	123.8	mm	23.4	g	Total number captured or presence only	no estimate, counts only						
		8/4/2009	Brown Trout	Backpack shocking	0.9	1		231	mm	133	g	Two pass	per 100 m							
			Bull Trout	Backpack shocking	9.4	10	88	169	128.7	mm	21.2	g	Two pass	per 100 m						
		Westslope Cutthroat Trout	Backpack shocking	52.1	79	55	213	105.4	mm	16.3	g	Two pass	per 100 m							
		8/9/2010	Brown Trout	Backpack shocking	2		193	203	198	mm	84	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Backpack shocking	12		79	216	129.2	mm	22.2	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking	26		75	255	145.6	mm	40.5	g	Total number captured or presence only	no estimate, counts only							
		3.244	3.345	East Fork Bull River - Above North Fork East Fork	Katzman	8/1/2001	Bull Trout	Backpack shocking	12		96	241	150.9	mm	37.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	45		66	230	139.4	mm	30.3	g	Total number captured or presence only	no estimate, counts only		
		8/14/2002	Brown Trout	Backpack shocking	1		269	269	269	mm	233	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Bull River	1154653480630	3.244	3.345	East Fork Bull River - Above North Fork East Fork	Katzman	8/14/2002	Bull Trout	Backpack shocking	20	76	189	106.7	mm	14.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	45	61	226	131.4	mm	30.3	g	Total number captured or presence only	no estimate, counts only					
						8/5/2003	Brook Trout	Backpack shocking	1	116	116	116	mm	16	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	20	84	237	129.8	mm	23.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	22	55	213	130.2	mm	27.8	g	Total number captured or presence only	no estimate, counts only						
					8/4/2004	Bull Trout	Backpack shocking	26	35	204	114.2	mm	16.3	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	44	56	234	134.8	mm	31.7	g	Total number captured or presence only	no estimate, counts only						
					Liermann	8/2/2005	Brook Trout	Backpack shocking	1	125	125	125	mm	16	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	21	81	249	119.2	mm	18.7	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	29	65	208	127.7	mm	25.3	g	Total number captured or presence only	no estimate, counts only						
					8/3/2006	Brown Trout	Backpack shocking	1	300	300	300	mm	295	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	21	80	177	129.8	mm	18.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	27	73	261	120.9	mm	22.3	g	Total number captured or presence only	no estimate, counts only						
					Hanson	8/7/2007	Brook Trout	Backpack shocking	1	180	180	180	mm	59	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	3	119	196	151	mm	38.3	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	25	90	211	126.7	mm	20.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	37	84	224	134.6	mm	27.1	g	Total number captured or presence only	no estimate, counts only						
					8/12/2008	Bull Trout	Backpack shocking	17	118	215	141.9	mm	26	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	35	68	200	123.8	mm	23.4	g	Total number captured or presence only	no estimate, counts only						
					8/4/2009	Brown Trout	Backpack shocking	1	231	231	231	mm	133	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	10	88	169	128.8	mm	21.2	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	79	55	213	105.5	mm	16.4	g	Total number captured or presence only	no estimate, counts only						
					8/2/2010	Bull Trout	Backpack shocking	29	72	237	106.4	mm	15.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	66	56	231	123.2	mm	25.2	g	Total number captured or presence only	no estimate, counts only						
					Breidinger	8/25/2011	Bull Trout	Backpack shocking	18	75	183	107.8	mm	14.6	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	38	75	217	133.4	mm	30.4	g	Total number captured or presence only	no estimate, counts only						
					8/14/2012	Bull Trout	Backpack shocking	9	107	236	131.9	mm	25.2	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	36	77	253	148.7	mm	40.9	g	Total number captured or presence only	no estimate, counts only						
					Kreiner	8/20/2014	Bull Trout	Backpack shocking	4	86	191	114.2	mm	21.8	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	52	75	229	139.6	mm	29.2	g	Total number captured or presence only	no estimate, counts only						
						3.333	3.391	RKM 5.5	8/8/2018	Brown Trout	Electrofishing	1	210	210	210	mm	106	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	10	95	100	96.6	mm	7.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	36	76	198	137.6	mm	30.4	g	Total number captured or presence only	no estimate, counts only		
	3.679	3.737	RKM 6.0	8/22/2018	Bull Trout	Electrofishing	7	92	210	142.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Electrofishing	34	77	231	128.7	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
	4.344	4.385	RKM 7.0	8/1/2018	Bull Trout	Electrofishing	10	78	116	95.8	mm	7	g	Total number captured or presence only	no estimate, counts only							
					Surveyed; no fish captured	Electrofishing	0				mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Electrofishing	28	61	200	126.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only							
	4.36	4.46	East Fork Site 4 (Wilderness Boundary)	Gillian	8/22/1999	Bull Trout	Backpack shocking	6	1.8	24.8	12.4	in	1.8	lbs	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
East Fork Bull River	1154653480630	4.36	4.46	East Fork Site 4 (Wilderness Boundary)	Gillian	8/22/1999	Bull Trout	Snorkeling/Diver	66.8									Total number captured or presence only	per mile	790	98
							Westslope Cutthroat Trout	Backpack shocking	5		3.1	5.6	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	207.2								Total number captured or presence only	per mile	790	98	
					Katzman	8/17/2000	Bull Trout	Electrofishing	1			64	mm				Total number captured or presence only	per section length	91	m	
							Bull Trout	Electrofishing	17.6	17	48	150	106.8	mm	12.8	g	Two pass	per 100 m	91	m	
							Westslope Cutthroat Trout	Electrofishing	37.4	39	62	225	133.8	mm	34.7	g	Two pass	per 100 m	91	m	
						7/7/2001	Bull Trout	Electrofishing	19.5	16	76	163	106.6	mm	12.9	g	Two pass	per 100 m	82	m	
							Westslope Cutthroat Trout	Electrofishing	32.9	29	49	241	141.4	mm	39	g	Two pass	per 100 m	82	m	
						8/21/2002	Bull Trout	Electrofishing	26.3	18	86	202	136.7	mm	24.9	g	Two pass	per 100 m	76	m	
							Westslope Cutthroat Trout	Electrofishing	39.5	34	63	238	117.8	mm	23	g	Two pass	per 100 m	76	m	
					Liermann	8/4/2003	Bull Trout	Backpack shocking	26.6	21					0	g	Two pass	per 100 m	79	m	
							Westslope Cutthroat Trout	Backpack shocking	24.1	19					0	g	Two pass	per 100 m	79	m	
						8/5/2004	Bull Trout	Electrofishing	32.5	25	79	174	105.2	mm	11.6	g	Two pass	per 100 m	80	m	
							Westslope Cutthroat Trout	Electrofishing	28.8	22	78	209	133	mm	26	g	Two pass	per 100 m	80	m	
						8/1/2005	Bull Trout	Electrofishing	42.7	34	81	177	115.2	mm	13.3	g	Two pass	per 100 m	82	m	
							Westslope Cutthroat Trout	Electrofishing	12.2	10	72	225	161.2	mm	47.8	g	Two pass	per 100 m	82	m	
					Hanson	8/4/2006	Bull Trout	Electrofishing	32.5	27	46	222	124.9	mm	18.8	g	Multi-pass, maximum likelihood	per 100 m			
							Westslope Cutthroat Trout	Electrofishing	35	34	65	211	130.9	mm	27.9	g	Multi-pass, maximum likelihood	per 100 m			
						8/6/2007	Bull Trout	Electrofishing	17.5	13	83	194	130.7	mm	23.4	g	Two pass	per 100 m			
							Westslope Cutthroat Trout	Electrofishing	30	23	82	223	158.4	mm	42.6	g	Two pass	per 100 m			
						8/11/2008	Bull Trout	Backpack shocking	25		98	218	137.4	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29		66	249	119.2	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
						8/3/2009	Bull Trout	Backpack shocking	34.5	19	76	188	92.4	mm	8.6	g	Multi-pass, maximum likelihood	per 100 m			
							Westslope Cutthroat Trout	Backpack shocking	34.5	26	62	219	120	mm	25.3	g	Multi-pass, maximum likelihood	per 100 m			
						8/12/2010	Bull Trout	Electrofishing	27	26	75	253		mm			Two pass	per 100 m	82	m	
							Westslope Cutthroat Trout	Electrofishing	40	38	96	230		mm			Two pass	per 100 m	82	m	
4.375	4.47	East Fork Bull River - Trailhead	Katzman	7/7/2001	Bull Trout	Backpack shocking	16		76	163	106.6	mm	13.1	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	29		49	241	141.4	mm	39	g	Total number captured or presence only	no estimate, counts only					
			8/21/2002	Bull Trout	Backpack shocking	18		86	202	136.7	mm	24.9	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	34		63	238	117.8	mm	23	g	Total number captured or presence only	no estimate, counts only						
			8/4/2003	Bull Trout	Backpack shocking	25		46	150	102.2	mm	11.3	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	24		67	239	125	mm	26.3	g	Total number captured or presence only	no estimate, counts only						
			8/5/2004	Bull Trout	Backpack shocking	25		79	174	105.2	mm	11.6	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	22		78	209	133	mm	26	g	Total number captured or presence only	no estimate, counts only						
			Liermann	8/1/2005	Bull Trout	Backpack shocking	34		81	177	115.2	mm	13.3	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	10		72	225	161.2	mm	47.8	g	Total number captured or presence only	no estimate, counts only					
			8/4/2006	Bull Trout	Backpack shocking	27		46	222	124.9	mm	18.9	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	34		65	211	130.9	mm	27.9	g	Total number captured or presence only	no estimate, counts only						
			Hanson	8/6/2007	Bull Trout	Backpack shocking	13		83	194	130.7	mm	23.4	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Bull River	1154653480630	4.375	4.47	East Fork Bull River - Trailhead	Hanson	8/6/2007	Westslope Cutthroat Trout	Backpack shocking	23		82	223	158.4	mm	42.6	g	Total number captured or presence only	no estimate, counts only				
						8/11/2008	Bull Trout	Backpack shocking	25		98	218	137.4	mm	24.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	29		66	249	119.2	mm	26.5	g	Total number captured or presence only	no estimate, counts only				
						8/3/2009	Bull Trout	Backpack shocking	19		76	188	92.5	mm	8.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		62	219	120	mm	25.3	g	Total number captured or presence only	no estimate, counts only				
						8/3/2010	Bull Trout	Backpack shocking	26		75	253	119.7	mm	20.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	38		96	230	150.1	mm	35.6	g	Total number captured or presence only	no estimate, counts only					
					8/30/2011	Bull Trout	Backpack shocking	17		113	164	138.8	mm	23.9	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	32		75	245	150.2	mm	43.8	g	Total number captured or presence only	no estimate, counts only					
					8/16/2012	Bull Trout	Backpack shocking	10		128	517	188.7	mm	147.1	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	27		75	250	131.4	mm	29.4	g	Total number captured or presence only	no estimate, counts only					
						Kreiner	8/21/2014	Bull Trout	Backpack shocking	12		124	268	167.6	mm	50.2	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	40		76	212	130.4	mm	25	g	Total number captured or presence only	no estimate, counts only						
			4.6	5.99	Dossantos	7/11/2007	Bull Trout	Electrofishing	1									Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	6											Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Electrofishing	14											Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Electrofishing	24											Total number captured or presence only	no estimate, counts only		
						8/17/2010	Bull Trout	Backpack shocking	60		81	471	131	mm	36	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	111										Total number captured or presence only	no estimate, counts only		
			5.155	5.207		RKM 8.4	Kreiner	8/15/2018	Bull Trout	Electrofishing	30		79	198	109.4	mm	14	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	52		75	210	123.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only	
			5.3	5.4	Young	8/4/2009	Bull Trout	Electrofishing	14		80	165	99	mm				Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	31		60	215	142.8	mm			Total number captured or presence only	no estimate, counts only		
			5.602	5.654	RKM 9.1	Kreiner	8/13/2018	Bull Trout	Electrofishing	22		72	177	94.6	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	23		85	233	141.8	mm	33.7	g	Total number captured or presence only	no estimate, counts only				
	6.8	6.9	Young	8/4/2009	Westslope Cutthroat Trout	Electrofishing	30		85	220	140.7	mm				Total number captured or presence only	no estimate, counts only					
																Total number captured or presence only	no estimate, counts only					
East Fork Camp Creek	1139486457561	0.265	0.318	East Fork Camp Creek	Clancy	8/1/2012	Brook Trout	Backpack shocking	5		63	178	130.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	17		64	229	127.9	mm		g	Total number captured or presence only	no estimate, counts only				
						8/13/2012	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only					
					8/21/2012	Brook Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only								
			0.4	0.5	Camp Creek, East Fork 0.4		8/6/2009	Brook Trout	Backpack shocking	20	23	5	9	6.2	in			Log-likelihood	per 1000 ft.	1000	ft	
								Westslope Cutthroat Trout	Backpack shocking	136	284	3	10	5.5	in			Log-likelihood	per 1000 ft.	1000	ft	
								8/4/2010	Brook Trout	Electrofishing	39		3	8		in			Peterson mark-recapture	no estimate, counts only	1000	ft
									Brook X Bull Trout hybrid	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
									Westslope Cutthroat Trout	Electrofishing	118		3	10		in			Peterson mark-recapture	no estimate, counts only	1000	ft
	0.404	0.693	East Fork Camp Creek 0.4	Jakober	8/8/1995	Brook Trout	Backpack shocking	22		35	212	122.5	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Fork Camp Creek	1139486457561	0.404	0.693	East Fork Camp Creek 0.4	Jakober	8/8/1995	Westslope Cutthroat Trout	Backpack shocking	56		42	239	120.1	mm		g	Total number captured or presence only	no estimate, counts only					
		0.42	0.473	East Fork Camp Creek	Clancy	8/1/2012	Brook Trout	Backpack shocking	7		52	163	121.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	3		54	74	67	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	25		61	237	142	mm		g	Total number captured or presence only	no estimate, counts only						
						8/13/2012	Brook Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only						
						8/21/2012	Brook Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	28					mm		g	Total number captured or presence only	no estimate, counts only						
				0.5		0.6		Jakober	8/6/2009	Brook Trout	Backpack shocking	48		70	205	170	mm			Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking		140		70	240	170	mm					Total number captured or presence only	no estimate, counts only			
						8/11/2010	Brook Trout		Backpack shocking	40		70	205	140	mm				Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking		30		50	75	65	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking		118		70	240	140	mm					Total number captured or presence only	no estimate, counts only			
						8/10/2011	Brook Trout		Backpack shocking	23		76	231	140	mm				Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking		40		50	75	65	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking		127		76	241	152	mm					Total number captured or presence only	no estimate, counts only			
				0.546	0.646	East Fork Camp Creek 0.4	Clancy		8/6/2009	Brook Trout	Backpack shocking	19		76.2	203.2	136.5	mm		g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout			Backpack shocking	91		76.2	251.5	139.3	mm					Total number captured or presence only	no estimate, counts only		
						8/13/2009		Brook Trout	Backpack shocking	37		76.2	203.2	126.2	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	82		81.3	238.8	143.9	mm					Total number captured or presence only	no estimate, counts only			
						8/4/2010		Brook Trout	Backpack shocking	22		81.3	203.2	144.5	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	77		76.2	241.3	141.5	mm					Total number captured or presence only	no estimate, counts only			
						8/11/2010		Brook Trout	Backpack shocking	24		76.2	177.8	114.9	mm				Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid		Backpack shocking	1		172.7	172.7	172.7	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	70		76.2	228.6	138.3	mm					Total number captured or presence only	no estimate, counts only			
						8/4/2011		Brook Trout	Backpack shocking	13		76.2	205.7	143	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	91		78.7	238.8	133.5	mm					Total number captured or presence only	no estimate, counts only				
						8/10/2011	Brook Trout	Backpack shocking	16		76.2	182.9	134.5	mm				Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	65		81.3	241.3	132.8	mm					Total number captured or presence only	no estimate, counts only				
				0.592	0.614	East Fork Camp Creek	Clancy	7/20/2014	Brook Trout	Backpack shocking	7		84	186	114.9	mm		g	Total number captured or presence only	no estimate, counts only			
				Slimy Sculpin	Backpack shocking	38			25	74	44.7	mm					Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	19			54	196	116.1	mm					Total number captured or presence only	no estimate, counts only					
				8/20/2014	Brook Trout	Backpack shocking		7		78	206	128.3	mm				Total number captured or presence only	no estimate, counts only					
				Slimy Sculpin	Backpack shocking	25			25	69	44.8	mm					Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	20			59	195	99.8	mm					Total number captured or presence only	no estimate, counts only					
		0.6	0.7		Eby	8/5/2011	Brook Trout	Electrofishing	7		69	153	98.7	mm			Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Electrofishing	50		55	208	133.7	mm					Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Camp Creek	1139486457561	0.6	0.7		Eby	8/6/2011	Westslope Cutthroat Trout	Electrofishing	27	76	220	150.2	mm				Total number captured or presence only	no estimate, counts only		
		0.627	0.665	East Fork Camp Creek	Clancy	8/1/2012	Brook Trout	Backpack shocking	2	93	203	148	mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	15	29	73	55.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13	37	224	140.3	mm		g	Total number captured or presence only	no estimate, counts only			
							8/13/2012	Brook Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only		
		0.633	0.692	East Fork Camp Creek 0.4	Jakober	9/3/2004	Brook Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	62				mm		g	Total number captured or presence only	no estimate, counts only		
						Clancy	8/5/2011	Brook Trout	Backpack shocking	5	90	153	109.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	50	55	208	133.8	mm		g	Total number captured or presence only	no estimate, counts only		
		0.679	0.701	East Fork Camp Creek		7/20/2014	Slimy Sculpin	Backpack shocking	5	56	93	70.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	20	58	200	109.2	mm		g	Total number captured or presence only	no estimate, counts only		
			0.714				8/20/2014	Slimy Sculpin	Backpack shocking	1	75	75	75	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	21	51	220	116.6	mm		g	Total number captured or presence only	no estimate, counts only		
		0.799	1.02	East Fork Camp Creek 1.1	Jakober	8/17/1995	Brook Trout	Backpack shocking	2	123	140	131.5	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	46	54	155	110.8	mm		g	Total number captured or presence only	no estimate, counts only		
		1.076	1.12	East Fork Bitterroot River	Clancy	8/1/2012	Brook Trout	Backpack shocking	3	141	204	166	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	2	125	164	144.5	mm		g	Total number captured or presence only	no estimate, counts only		
		1.2	1.3		Eby	8/6/2011	Westslope Cutthroat Trout	Electrofishing	38	46	217	132	mm				Total number captured or presence only	no estimate, counts only		
				CAMP CREEK, EAST FORK 1.1	Jakober	7/22/2010	Westslope Cutthroat Trout	Backpack shocking	20	40	205	125	mm				Total number captured or presence only	no estimate, counts only		
		1.22	1.314	East Fork Camp Creek 1.1		9/3/2004	Westslope Cutthroat Trout	Backpack shocking	85					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only		
							8/30/2011	Westslope Cutthroat Trout	Backpack shocking	46				mm		g	Total number captured or presence only	no estimate, counts only		
		1.245	1.302	East Fork Camp Creek 1.3	Clancy	8/6/2011	Westslope Cutthroat Trout	Backpack shocking	37	46	217	133.1	mm		g	Total number captured or presence only	no estimate, counts only			
		2.1	2.2	CAMP CREEK, EAST FORK 2.2	Jakober	7/22/2010	Westslope Cutthroat Trout	Backpack shocking	24	130	205	125	mm				Total number captured or presence only	no estimate, counts only		
		2.146	2.438	East Fork Camp Creek 2.2		8/17/1995	Westslope Cutthroat Trout	Backpack shocking	49	54	204	125.2	mm		g	Total number captured or presence only	no estimate, counts only			
		2.228	2.288			8/26/2004	Westslope Cutthroat Trout	Backpack shocking	55					mm		g	Total number captured or presence only	no estimate, counts only		
							8/22/2011	Westslope Cutthroat Trout	Backpack shocking	38				mm		g	Total number captured or presence only	no estimate, counts only		
		2.317	2.358		Clancy	8/6/2011	Westslope Cutthroat Trout	Backpack shocking	27	76	220	150.1	mm		g	Total number captured or presence only	no estimate, counts only			
		3.9	4	CAMP CREEK, EAST FORK 3.8	Jakober	7/22/2010	Westslope Cutthroat Trout	Backpack shocking	4	125	178	152	mm				Total number captured or presence only	no estimate, counts only		
		3.928	3.967	East Fork Camp Creek 3.8		8/23/1996	Westslope Cutthroat Trout	Backpack shocking	9	60	240	127.8	mm		g	Total number captured or presence only	no estimate, counts only			
		3.949	4.003			8/26/2004	Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2011	Westslope Cutthroat Trout	Backpack shocking	2	190.5	195.6	193	mm		g	Total number captured or presence only	no estimate, counts only			
	4.1	4.2	CAMP CREEK, EAST FORK 4.2		7/22/2010	Westslope Cutthroat Trout	Backpack shocking	2	125	178	152	mm				Total number captured or presence only	no estimate, counts only			
	4.159	4.225	East Fork Camp Creek 4.2		8/18/2003	Westslope Cutthroat Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/2010	Westslope Cutthroat Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2011	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
	4.2	4.3	CAMP CREEK, EAST FORK 4.3		7/22/2010	Westslope Cutthroat Trout	Backpack shocking	1			191	mm				Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
East Fork Camp Creek	1139486457561	4.24	4.282	East Fork Camp Creek 4.3	Jakober	7/22/2010	Westslope Cutthroat Trout	Backpack shocking	1		190.5	190.5	190.5	mm		g	Total number captured or presence only	no estimate, counts only						
						8/22/2011	Westslope Cutthroat Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only							
East Fork Chamberlain Creek	1132460469880	0.17	0.27	E.F. Chamberlain	Plum Creek Timber Co. Personnel	9/9/2002	Westslope Cutthroat Trout	Backpack shocking	225		17	97	45.3	mm			Total number captured or presence only	no estimate, counts only						
						0.299	0.333	East Fork mile 0.3 (1997)	Pierce	11/5/1997	Westslope Cutthroat Trout	Backpack shocking	132		43	155	62.2	mm		g	Total number captured or presence only	no estimate, counts only		
						0.3	0.4				Westslope Cutthroat Trout	Backpack shocking	74.3	130	1.7	6.1	2.5	in			Catch per unit effort	per 100 ft.	175	ft
East Fork Cherry Creek	1152267475018	0.124	0.176	East Fork Cherry Creek	Breidinger	9/4/2012	Westslope Cutthroat Trout	Backpack shocking	21		69	143	109	mm	12.3	g	Total number captured or presence only	no estimate, counts only						
East Fork Creek	1127127468735	0.1	0.2		Pierce	8/4/1999	Brook Trout	Electrofishing	1	6	3.9	6.3	5	in			Catch per unit effort	per 100 ft.	392	ft				
							Westslope Cutthroat Trout	Electrofishing	0.3	2	5.9	6.1	6	in			Catch per unit effort	per 100 ft.	392	ft				
						0.5	0.6	Riggers	9/25/2008	Brook Trout	Electrofishing	10		112	212	146	mm			Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Electrofishing	10		96	172	139	mm			Total number captured or presence only	no estimate, counts only			
East Fork Crow Creek	1155575475245	0.059	0.225	East Fork Crow Creek	Blakney	9/8/2006	Bull Trout	Backpack shocking	2		57	209	133	mm	35	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	22		75	209	112.6	mm	16.8	g	Total number captured or presence only	no estimate, counts only						
					Hanson	7/16/2007	Bull Trout	Backpack shocking	5		81	158	126	mm	19	g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	11		63	135	94.4	mm	9.6	g	Total number captured or presence only	no estimate, counts only						
					7/24/2008		Bull Trout	Backpack shocking	2		205	212	208.5	mm	80.5	g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	13		62	155	112.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only						
					7/16/2009		Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	16		57	158	108.1	mm	14.2	g	Total number captured or presence only	no estimate, counts only						
							7/20/2010	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	6		72	153	122.2	mm	21.7	g	Total number captured or presence only	no estimate, counts only								
							Breidinger	7/17/2012	Westslope Cutthroat Trout	Backpack shocking	17		55	199	107.1	mm	14.2	g	Total number captured or presence only	no estimate, counts only				
								Kreiner	7/16/2014	Bull Trout	Backpack shocking	1		99	99	99	mm	8	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking		19		62	202	113.9	mm	17.1	g	Total number captured or presence only	no estimate, counts only						
					Blakney	7/27/2016		Bull Trout	Backpack shocking	2		102	104	103	mm	8	g	Total number captured or presence only	no estimate, counts only					
								Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	13		65	211	121.1	mm	21.1	g	Total number captured or presence only	no estimate, counts only					
					0.123	0.146	.19	8/3/2017		Bull Trout	Backpack shocking	1		110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only			
	Cedar Sculpin	Backpack shocking	116						70	70	70	mm	3.3	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	22						73	227	125.9	mm	25	g	Total number captured or presence only	no estimate, counts only								
0.132	0.157	.23 RKM	8/30/2005		Bull Trout	Backpack shocking	2		132	149	140.5	mm	22	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	15		79	242	142	mm	35.9	g	Total number captured or presence only	no estimate, counts only								
				9/1/2006		Bull Trout	Backpack shocking	2		89	204	146.5	mm	35	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout	Backpack shocking	36			70	216	120.3	mm	18.6	g	Total number captured or presence only	no estimate, counts only											
0.493	0.54	East Fork Crow Crk. Site 2	7/26/2016		Bull Trout	Backpack shocking	2		99	109	104	mm	8.5	g	Total number captured or presence only	no estimate, counts only								
					Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	12		67	153	119.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
East Fork Crow Creek	1155575475245	0.554	0.575	.89 RKM	Blakney	8/2/2017	Bull Trout	Backpack shocking	1		122	122	122	mm	19	g	Total number captured or presence only	no estimate, counts only									
							Cedar Sculpin	Backpack shocking	58		70	70	70	mm	4.4	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	17		60	216	123.6	mm	23.8	g	Total number captured or presence only	no estimate, counts only									
				1	1.1	Below Original	Hanson	9/1/2006	Bull Trout	Electrofishing	1.2	1						Two pass	per 100 m	100	m						
						Westslope Cutthroat Trout			Electrofishing	25.9	22								Two pass	per 100 m	100	m					
				1.146	1.226	1.85 RKM	Blakney	8/1/2017	Cedar Sculpin	Backpack shocking	30		70	70	70	mm	3.8	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout			Backpack shocking	39		51	184	107.8	mm	15.1	g	Total number captured or presence only	no estimate, counts only								
				1.26	1.341	East Fork Crow Crk. Site 3		7/20/2016	Westslope Cutthroat Trout	Backpack shocking	31		56	174	101.6	mm	11.8	g	Total number captured or presence only	no estimate, counts only							
				1.3	1.4	East Fork Crow Creek	Liermann	8/30/2005	Bull Trout	Electrofishing	2.4	2	132	149	140.5	mm	22	g	Two pass	per 100 m	83	m					
		Westslope Cutthroat Trout	Electrofishing						19.3	15	79	242	142	mm	35.9	g	Two pass	per 100 m	83	m							
			Hanson				9/1/2006	Bull Trout	Electrofishing	2.4	2	89	204	146.5	mm	35	g	Two pass	per 100 m								
		Westslope Cutthroat Trout						Electrofishing	41.5	36	70	216	120.3	mm	18.6	g	Two pass	per 100 m									
							7/16/2007	Bull Trout	Electrofishing	5.4	5	81	158	126	mm	19	g	Two pass	per 100 m								
		Westslope Cutthroat Trout	Electrofishing					8.6	11	63	135	94.4	mm	9.6	g	Two pass	per 100 m										
							7/24/2008	Bull Trout	Backpack shocking	2		205	212	208.5	mm	80.5	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking					6		62	155	112.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only										
		Westslope Cutthroat Trout	Backpack shocking				13		62	155	112.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only											
		Westslope Cutthroat Trout	Backpack shocking				16.5	16	57	158	108	mm	14.2	g	Multi-pass, maximum likelihood	per 100 m											
		Westslope Cutthroat Trout	Backpack shocking	5	6	72	153		mm			Multi-pass, maximum likelihood	per 100 m	83	m												
				1.416	1.475	Above culvert	Breidinger	7/16/2012	Bull Trout	Backpack shocking	2		119	261	190	mm	81.5	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	18				85	185	133.7	mm	24.4	g	Total number captured or presence only	no estimate, counts only										
East Fork Deer Creek	1139087513730	0.1	0.2	East Fork Deer Creek	Hendrickson	8/26/2009	Westslope Cutthroat Trout	Electrofishing	16		64	155	99	mm			Total number captured or presence only	no estimate, counts only									
									0.3	0.4		Knotek	8/23/2010	Westslope Cutthroat Trout	Backpack shocking	10		62	141		mm			Total number captured or presence only	no estimate, counts only	175	m
									0.7	0.8				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	100	m	
East Fork Dry Creek	1153701475363	1.447	1.477	200 m below mouth of Knox creek	Breidinger	8/22/2012	Westslope Cutthroat Trout	Backpack shocking	54		75	205	116.9	mm	17.3	g	Total number captured or presence only	no estimate, counts only									
									1.63	1.73		Kramer	8/21/1990	Westslope Cutthroat Trout	Backpack shocking	17			4.2	in		Peterson mark-recapture	per 100 sq m	328	ft		
									2.3	2.4		Young	7/8/2009	Westslope Cutthroat Trout	Electrofishing	38		85	185	126.5	mm		Total number captured or presence only	no estimate, counts only			
									6.1	6.2			7/9/2009	Westslope Cutthroat Trout	Electrofishing	32		75	170	116.7	mm		Total number captured or presence only	no estimate, counts only			
East Fork Elk Creek	1155932480034	0	0.1	Elk Creek (East Fork)	Dossantos	7/20/2011	Brook Trout	Weir Trap	238		65	245	139	mm	29	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Weir Trap	1			144	mm	29	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Weir Trap	1			102	mm	29	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Weir Trap	4		103	270	186	mm	84	g	Total number captured or presence only	no estimate, counts only									
			0.768	0.868	Springer - Site 3	Kreiner	8/13/2014	Brook Trout	Backpack shocking	51		71	219	138.5	mm	29.5	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout						Backpack shocking	11		84	145	105.9	mm	11.9	g	Total number captured or presence only	no estimate, counts only									
			0.77	0.87	Mike Miller - Site 3	Saffel	7/30/1997	Brook Trout	Backpack shocking	6									Two pass	per 100 m	112	m					
											7/30/1998	Brook Trout	Backpack shocking	45	59						Two pass	per 100 m	133	m			
													Westslope Cutthroat Trout	Backpack shocking	16	16						Two pass	per 100 m	133	m		
												9/3/1999	Brook Trout	Electrofishing	23	30	68	219	143.1	mm		Two pass	per 100 m	125	m		
							Westslope Cutthroat Trout	Electrofishing	8	10	117	196	154.4	mm		Two pass	per 100 m	125	m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Elk Creek	1155932480034	0.77	0.87	Mike Miller - Site 3	Katzman	8/22/2000	Brook Trout	Electrofishing	31.9	95	40	202	93.1	mm	13.4	g	Two pass	per 100 m	135	m		
							Westslope Cutthroat Trout	Electrofishing	29.6	56	33	332	88.3	mm	18.9	g	Two pass	per 100 m	135	m		
						8/21/2001	Brook Trout	Electrofishing	40	50	55	209	127	mm	27	g	Two pass	per 100 m	105	m		
							Westslope Cutthroat Trout	Electrofishing	29.5	30	65	234	103.4	mm	16.4	g	Two pass	per 100 m	105	m		
						8/30/2002	Brook Trout	Electrofishing	67	68	75	224	145.7	mm	36.2	g	Two pass	per 100 m	103	m		
							Westslope Cutthroat Trout	Electrofishing	10.7	11	121	230	160.3	mm	52.7	g	Two pass	per 100 m	103	m		
			1.051	1.114	East Fork Elk Creek Rkm 2.0	Kreiner	9/3/2015	Westslope Cutthroat Trout	Backpack shocking	11		61	149	93.2	mm	10.2	g	Total number captured or presence only	no estimate, counts only			
			1.1	1.2		Young	9/19/2011	Brook Trout	Electrofishing	14		129	197	150.6	mm			Total number captured or presence only	no estimate, counts only	157	m	
								Rainbow Trout	Electrofishing	1				98	mm			Total number captured or presence only	no estimate, counts only	157	m	
			1.214	1.326	East Fork Elk Creek Rkm 2.1	Kreiner	9/3/2015	Westslope Cutthroat Trout	Backpack shocking	19		60	172	104.2	mm	12.1	g	Total number captured or presence only	no estimate, counts only			
			1.5	1.6	Bob Landes - Site 4	Saffel	7/30/1997	Brook Trout	Backpack shocking	8								Two pass	per 100 m	96	m	
								Brook Trout	Backpack shocking	36	36							Two pass	per 100 m	100	m	
								Westslope Cutthroat Trout	Backpack shocking	9	9							Two pass	per 100 m	100	m	
								Brook Trout	Electrofishing	43.7	33	73	207	146.9	mm			Two pass	per 100 m	71	m	
								Westslope Cutthroat Trout	Electrofishing	12.7	9	62	300	147.4	mm			Two pass	per 100 m	71	m	
							Katzman	9/15/2000	Brook Trout	Electrofishing	42.3	58	63	235	98.4	mm			Two pass	per 100 m	137	m
								Westslope Cutthroat Trout	Electrofishing	16.1	22	86	329	130.8	mm			Two pass	per 100 m	137	m	
								Brook Trout	Electrofishing	31.3	40	115	205	142.4	mm	32.4	g	Two pass	per 100 m	128	m	
								Westslope Cutthroat Trout	Electrofishing	24.2	31	75	207	124	mm	24.5	g	Two pass	per 100 m	128	m	
								Brook Trout	Electrofishing	34.4	44	75	220	163.5	mm	51.3	g	Two pass	per 100 m	128	m	
								Westslope Cutthroat Trout	Electrofishing	18	22	127	224	182.9	mm	69.8	g	Two pass	per 100 m	128	m	
				2.26	2.36	Wilderness Lodge - Site 5	Saffel	9/1/1998	Brook Trout	Electrofishing	3	3						Two pass	per 100 m			
								Westslope Cutthroat Trout	Electrofishing	2	2							Two pass	per 100 m			
								Brook Trout	Electrofishing	2	2	161	179	170	mm			Two pass	per 100 m	94	m	
							Katzman	8/23/2000	Brook Trout	Electrofishing	3.7	3	142	157	149	mm	38.3	g	Two pass	per 100 m	81	m
								Westslope Cutthroat Trout	Electrofishing	6.2	4	101	154	122.2	mm	20	g	Two pass	per 100 m	81	m	
								8/17/2001	Surveyed; no fish captured	Electrofishing	1							Total number captured or presence only	no estimate, counts only	77	m	
								9/4/2002	Brook Trout	Electrofishing	1				163	mm	59	g	Total number captured or presence only	no estimate, counts only	78	m
									Surveyed; no fish captured	Electrofishing	1							Total number captured or presence only	no estimate, counts only	78	m	
									Westslope Cutthroat Trout	Electrofishing	2.6	2	178	209	193.5	mm	83	g	Multi-pass, maximum likelihood	per 100 m	78	m
		6.5	6.6		Young	9/19/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	42	m			
		6.612	6.643	East Fork Elk Creek Rkm 10.5	Kreiner	8/13/2015	Westslope Cutthroat Trout	Backpack shocking	14		84	178	104.6	mm	12.8	g	Total number captured or presence only	no estimate, counts only				
		6.965	6.995	East Fork Elk Creek Rkm 10.7			Westslope Cutthroat Trout	Backpack shocking	13		73	160	113.5	mm	19.6	g	Total number captured or presence only	no estimate, counts only				
		7.335	7.361	East Fork Elk Creek Rkm 11.7			Westslope Cutthroat Trout	Backpack shocking	13		72	165	112	mm	16.3	g	Total number captured or presence only	no estimate, counts only				
East Fork Grant Creek	1139887469779	0	0.1		Berg	8/9/1993	Bull Trout	Backpack shocking	1		1.7	3.8	2.7	in			Catch per unit effort	per 100 ft.	200	ft		
							Westslope Cutthroat Trout	Backpack shocking	10		2.8	7.9	4.6	in			Catch per unit effort	per 100 ft.	200	ft		
East Fork Grave Creek	1144029467994	0.4	0.58		Steiner	6/4/2007	Westslope Cutthroat Trout	Visual Observation	1								Not Applicable	no estimate, counts only				
East Fork Indian Creek	1127940467810	0.1	0.2		Pierce	8/1/2001	Westslope Cutthroat Trout	Backpack shocking	4.8	14	1.2	3.8	2.7	in			Catch per unit effort	per 100 ft.	293	ft		
	1148338468399	0.25	0.35		Knotek	7/30/2004	Westslope Cutthroat Trout	Backpack shocking	14		35	172	88.6	mm			Total number captured or presence only	no estimate, counts only	125	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Lazy Creek	1144678485135	0.67	0.77		Plum Creek Timber Co. Personnel	8/29/2001	Brook Trout	Electrofishing	366	29	175	81.2	mm				Total number captured or presence only	no estimate, counts only		
East Fork Lolo Creek	1145310467121	0.11	0.22		Consultant	8/12/2004	Brook Trout	Electrofishing	16								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	17								Total number captured or presence only	no estimate, counts only		
					Riggers	9/3/2008	Brook Trout	Electrofishing	15	58	146	97	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	7	114	137	123.5	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	2	128	149	138.5	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	22	68	182	98	mm				Total number captured or presence only	no estimate, counts only		
		0.4	0.5	East Fork Lolo Creek #2	Peterson	8/20/2008	Brook Trout	Electrofishing	32	44	152	105.3	mm	15.2	g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	4	113	210	142.5	mm	35.7	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	3	93	100	96	mm	8.9	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	43	27	158	86.1	mm	8.9	g		Total number captured or presence only	no estimate, counts only		
						8/25/2010	Brook Trout	Backpack shocking	19	44	172		mm				Total number captured or presence only	no estimate, counts only	93	m
							Longnose Sucker	Backpack shocking	3	124	128		mm				Total number captured or presence only	no estimate, counts only	93	m
							Westslope Cutthroat Trout	Backpack shocking	28	31	147		mm				Total number captured or presence only	no estimate, counts only	93	m
							Westslope X Rainbow	Backpack shocking	5	84	110		mm				Total number captured or presence only	no estimate, counts only	93	m
						9/15/2011	Brook Trout	Electrofishing	72	52	216	106.6	mm	17.5	g		Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Electrofishing	4	137	219	162.8	mm	42.7	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	36	80	178	102.3	mm	10.3	g		Total number captured or presence only	no estimate, counts only	100	m
		1	1.1		Riggers	9/3/2008	Brook Trout	Electrofishing	1			114	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2	174	201	187.5	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	10	73	150	107.7	mm				Total number captured or presence only	no estimate, counts only		
		1.9	2				Brook Trout	Electrofishing	2	113	204	158.5	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1			114	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	10	60	140	95	mm				Total number captured or presence only	no estimate, counts only		
		2.1	2.2		Peterson	9/29/2010	Brook Trout	Backpack shocking	20	54	198		mm				Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Backpack shocking	8	125	215		mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Backpack shocking	35	54	180		mm				Total number captured or presence only	no estimate, counts only	100	m
						9/8/2011	Brook Trout	Electrofishing	9	55	128	110.6	mm	14.7	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	7	120	218	171.7	mm	52	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	41	64	215	110.8	mm	17.5	g		Total number captured or presence only	no estimate, counts only	100	m
		2.14	2.24		Clancy	8/7/2003	Brook Trout	Electrofishing	3	111	174	135.3	mm				Total number captured or presence only	no estimate, counts only	150	m
							Brown Trout	Electrofishing	2	225	260	242.5	mm				Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Electrofishing	11	75	193	109.9	mm				Total number captured or presence only	no estimate, counts only	150	m
		2.8	2.9		Riggers	9/3/2008	Brook Trout	Electrofishing	2	102	197	149.5	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1			137	mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Lolo Creek	1145310467121	2.8	2.9		Riggers	9/3/2008	Westslope Cutthroat Trout	Electrofishing	11		74	205	111	mm			Total number captured or presence only	no estimate, counts only			
		3.6	3.7	East Fork Lolo Creek #1	Peterson	8/19/2008	Brook Trout	Electrofishing	27		36	190	87.9	mm	14.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	32		29	157	97.2	mm	11.2	g	Total number captured or presence only	no estimate, counts only		
							8/24/2010	Brook Trout	Backpack shocking	46		42	185		mm			Total number captured or presence only	no estimate, counts only	110	m
								Westslope Cutthroat Trout	Backpack shocking	41		31	147		mm			Total number captured or presence only	no estimate, counts only	110	m
							9/8/2011	Brook Trout	Electrofishing	18		48	157	91.3	mm	11.2	g	Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	48		50	148	83.7	mm	6.6	g	Total number captured or presence only	no estimate, counts only	100	m
		3.71	3.81		Clancy	8/7/2003	Brook Trout	Electrofishing	23		60	168	114.5	mm			Total number captured or presence only	no estimate, counts only	175	m	
								Westslope Cutthroat Trout	Electrofishing	22		63	176	124.9	mm			Total number captured or presence only	no estimate, counts only	175	m
		3.8	3.9		Riggers	9/3/2008	Brook Trout	Electrofishing	5		91	150	127	mm			Total number captured or presence only	no estimate, counts only			
								Brown Trout	Electrofishing	1				186	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	2		75	113	94	mm			Total number captured or presence only	no estimate, counts only		
		4.7	4.8					Brook Trout	Electrofishing	11		87	172	123	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	6		69	138	110	mm			Total number captured or presence only	no estimate, counts only		
		5	5.1		Peterson	9/28/2010	Brook Trout	Backpack shocking	72		45	215		mm			Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Backpack shocking	36		37	178		mm			Total number captured or presence only	no estimate, counts only	100	m
							9/12/2011	Brook Trout	Electrofishing	51		48	183	102	mm	15.3	g	Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	41		60	192	94	mm	9.4	g	Total number captured or presence only	no estimate, counts only	100	m
		5.7	5.8		Riggers	9/3/2008	Brook Trout	Electrofishing	9		92	181	127.5	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	7		71	110	85	mm			Total number captured or presence only	no estimate, counts only		
		5.85	5.95	EF Lolo	Plum Creek Timber Co. Personnel	8/16/2002	Brook Trout	Backpack shocking	114		37	174	89.8	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	21		29	166	81.2	mm			Total number captured or presence only	no estimate, counts only		
		6.59	6.69			8/15/2002	Brook Trout	Backpack shocking	70		35	200	95.2	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	28		29	165	82.7	mm			Total number captured or presence only	no estimate, counts only				
6.76	6.86			8/23/2001	Brook Trout	Electrofishing	181		36	169	70.5	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	23		25	157	90.1	mm			Total number captured or presence only	no estimate, counts only				
			Clancy	8/7/2003	Brook Trout	Electrofishing	12		100	190	141	mm			Total number captured or presence only	no estimate, counts only	200	m			
						Westslope Cutthroat Trout	Electrofishing	29		69	191	118.9	mm			Total number captured or presence only	no estimate, counts only	200	m		
6.8	6.9		Young	8/4/2009	Brook Trout	Electrofishing	99		121	165	145.7	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	2		149	151	150	mm			Total number captured or presence only	no estimate, counts only				
East Fork McKay Creek	1153828475813	0.32	0.367	1, upstream of 1st skidtrail bridge	Kreiner	9/4/2013	Westslope Cutthroat Trout	Backpack shocking	24		75	167	113	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
East Fork Meadow Creek	1128000471275	0.738	0.876	East Fork Meadow Creek Mile 0.8 (2008, 2013)	Pierce	9/7/2008	Rainbow Trout	Backpack shocking	6		77	209	145.8	mm	41.2	g	Total number captured or presence only	no estimate, counts only			
						8/7/2013	Rainbow Trout	Backpack shocking	9		120	220	161	mm	60.1	g	Total number captured or presence only	no estimate, counts only			
		0.8	0.9			9/7/2008	Rainbow Trout	Backpack shocking	0.6	6	3	8.2	5.7	in			Catch per unit effort	per 100 ft.	1026	ft	
		2.156	2.223	East fork Meadow Creek mile 2.2 (2008)			Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only				
		2.248	2.277	West Fork of East Fork of Meadow Creek			Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only				
			2.283	East Meadow Creek (Fanny Steel Fork) mile 2.4 (2008)			Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Mineral Creek	1128487471507	0.533	0.627	East Fork Mineral Creek	Pierce	9/8/2008	Rainbow Trout	Backpack shocking	10		118	239	168.6	mm	56.4	g	Total number captured or presence only	no estimate, counts only			
		0.6	0.7				Rainbow Trout	Backpack shocking	1.9	10	4.7	9.4	6.6	in		Catch per unit effort	per 100 ft.	516	ft		
East Fork Monture Creek	1131591472440	0.111	0.246	EFMonture mile 0.2 (2006)		8/21/2006	Bull Trout	Backpack shocking	16		151	243	192.1	mm	68.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2.3	16	5.9	9.6	7.6	in		Catch per unit effort	per 100 ft.	690	ft		
		0.2	0.3	Westslope Cutthroat Trout	Electrofishing	4.2	29	2.6	9.1	7.4	in		Catch per unit effort	per 100 ft.	690	ft					
East Fork North Fork Blackfoot River	1128863471964	1.656	1.729	EFNorthFork mile 1.9 (2013)		9/4/2013	Rainbow Trout	Backpack shocking	20		95	225	136.4	mm	34.2	g	Total number captured or presence only	no estimate, counts only			
							5.2	5.3	Rainbow Trout	Electrofishing	4.6	32	2	9.1	4	in		Catch per unit effort	per 100 ft.	689	ft
		6.306	6.437	EFNorthFork mile 7.0 (2013)		8/8/2013	Rainbow Trout	Backpack shocking	59		70	234	114.6	mm	19.6	g	Total number captured or presence only	no estimate, counts only			
							8.086	8.178	EFNorthFork mile 9.0 (2013)	8/6/2013	Rainbow Trout	Backpack shocking	25		74	207	122.2	mm	27.7	g	Total number captured or presence only
		9.6	9.7	EFNorthFork mile 11.7 (2006)		7/10/2006	Surveyed; no fish captured	Electrofishing	0	0								Not Applicable	per 100 ft.	330	98
							10.736	10.802	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only			
East Fork Packer Creek	1155003474302	0	0.1		Unknown	10/1/1984	Brook Trout	Unknown	156		2.8			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	15		2.8		in		Peterson mark-recapture	per 1000 ft.					
		0.4	0.5		Young	7/10/2009	Brook Trout	Electrofishing	51		150	225	172.6	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	8		85	175	143.4	mm			Total number captured or presence only	no estimate, counts only			
		2.3	2.4				Brook Trout	Electrofishing	110		118	146	129	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3		106	145	128.3	mm			Total number captured or presence only	no estimate, counts only			
East Fork Petty Creek	1144380468498	0	0.1		Kramer	10/1/1994	Brook Trout	Backpack shocking	16				4.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Westslope Cutthroat Trout	Backpack shocking	1				3.7	in			Peterson mark-recapture	per 100 sq m	328	ft	
		0.43	0.53		Knotek	7/9/2004	Brook Trout	Backpack shocking	2		120	150	135	mm				Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Backpack shocking	2		115	151	133	mm			Total number captured or presence only	no estimate, counts only	150	m	
		0.58	0.68	east fork		8/5/1999	Brook Trout	Electrofishing	34		45	235	129	mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	6		70	210	142.5	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1.31	1.41		Riggers	7/21/2008	Brook Trout	Snorkeling/Diver	8		51	153	86	mm				Total number captured or presence only	no estimate, counts only	95	m
							Westslope Cutthroat Trout	Snorkeling/Diver	4		51	102	80	mm			Total number captured or presence only	no estimate, counts only	95	m	
2.36	2.46		Knotek	7/9/2004	Brook Trout	Backpack shocking	5		90	141	123	mm				Total number captured or presence only	no estimate, counts only	150	m		
					Westslope Cutthroat Trout	Backpack shocking	18		58	172	112	mm			Total number captured or presence only	no estimate, counts only	150	m			
East Fork Pipe Creek	1153706483656	0	0.1	4 MILE POST TO 3 MILE POST	Resanka	8/4/1994	Brook Trout	Snorkeling/Diver	27								Total number captured or presence only	no estimate, counts only			
							Bull Trout	Snorkeling/Diver	1						Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Snorkeling/Diver	34						Total number captured or presence only	no estimate, counts only										
		8/1/1994	Westslope Cutthroat Trout	Snorkeling/Diver	10					Total number captured or presence only	no estimate, counts only										
			8/3/1994	Brook Trout	Snorkeling/Diver	25				Total number captured or presence only	no estimate, counts only										
		9/9/1982	Bull Trout	Snorkeling/Diver	1					Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Snorkeling/Diver	33					Total number captured or presence only	no estimate, counts only										
		ABOVE RD 309 BRIDGE	Brook Trout	Snorkeling/Diver	40					Total number captured or presence only	no estimate, counts only										
			Bull Trout	Snorkeling/Diver	2					Total number captured or presence only	no estimate, counts only										
		FROM BRIDGE ON PIPE CR W E FK	8/7/1994	Westslope Cutthroat Trout	Snorkeling/Diver	166				Total number captured or presence only	no estimate, counts only										
				1				Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Fork Pipe Creek	1153706483656	0	0.1	REACH 24	Wills	8/10/1995	Brook Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	16							Total number captured or presence only	no estimate, counts only			
				REACH 25	8/14/1995	Brook Trout	Snorkeling/Diver	1									Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Snorkeling/Diver	15							Total number captured or presence only	no estimate, counts only				
East Fork Reservoir	1133731461191	1	East Fork Reservoir	Berg	8/1/2003	Brook Trout	Gill netting	7	310	475	420	mm	1001	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Gill netting	48	250	561	403	mm	649	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill netting	20	155	570	445	mm	1066	g	Total number captured or presence only	no estimate, counts only				
				Liermann	6/14/2016	Bull Trout	Trap Net	1	485	485	485	mm	955	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill netting	4	295	489	361.8	mm	528.8	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	9	304	420	351.9	mm	505	g	Total number captured or presence only	no estimate, counts only				
						6/15/2016	Bull Trout	Gill netting	2	341	555	448	mm	1057.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	263	702	454	mm	470	g	Total number captured or presence only	no estimate, counts only			
						7/17/2017	Westslope Cutthroat Trout	Gill netting	8	312	446	370.6	mm	636.9	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Angling	35	263	505	412		mm	820.5	g	Total number captured or presence only	no estimate, counts only									
East Fork Rock Creek	1134991462000	0.945	1.08	State section	7/27/2016	Brook Trout	Backpack shocking	1	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	1	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	1	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
		1.56	1.66	Lower (Christiansen)	8/27/2007	Brook Trout	Electrofishing	15	82	230	153.3	mm	53.5	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Electrofishing	34	63	328	136.3	mm	60.3	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	1			194	mm	55	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Electrofishing	52	76	222	125.6	mm	30	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	1			173	mm	55	g	Total number captured or presence only	no estimate, counts only				
		4.606	4.705	Middle (Cadieux)	7/26/2016	Brook Trout	Backpack shocking	15	49	285	111.9	mm	68.1	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	28	61	246	154.8	mm	48.8	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1	167	167	167	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	50				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	1	210	210	210	mm	112	g	Total number captured or presence only	no estimate, counts only				
						4.61	4.71		8/22/2007	Brook Trout	Electrofishing	46	75	274	145.8	mm	48.9	g	Total number captured or presence only	no estimate, counts only
		Brown Trout	Electrofishing	107	61					337	174.5	mm	85.2	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Electrofishing	1							173	mm	39	g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Electrofishing	1							102	mm	9	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Electrofishing	2	259					324	291.5	mm	282.5	g	Total number captured or presence only	no estimate, counts only				
		10/16/2009	Brook Trout	Electrofishing	6					73	137	88.2	mm	7.5	g	Total number captured or presence only	no estimate, counts only	100	m	
Brook Trout	Electrofishing		19	58	267					114.5	mm	29.2	g	Total number captured or presence only	no estimate, counts only	100	m			
Brook Trout	Electrofishing		30	59	268					133.8	mm	30.6	g	Total number captured or presence only	no estimate, counts only	100	m			
Brown Trout	Electrofishing		7	75	323					172	mm	100.9	g	Total number captured or presence only	no estimate, counts only	100	m			
Brown Trout	Electrofishing		31	70	278					149	mm	47.5	g	Total number captured or presence only	no estimate, counts only	100	m			
Brown Trout	Electrofishing	89	61	338	174.3	mm	73.2	g	Total number captured or presence only	no estimate, counts only	100	m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Fork Rock Creek	1134991462000	4.61	4.71	Middle (Cadieux)	Liermann	10/16/2009	Mountain Whitefish	Electrofishing	1				317	mm	309	g	Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	1			243	mm	141	g	Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	3	131	318	251	mm	213	g	Total number captured or presence only	no estimate, counts only	100	m				
		4.9	5		Gerdes	9/22/1993	Brook Trout	Backpack shocking	15		3.2	7.9			in			Total number captured or presence only	no estimate, counts only	500	ft		
							Bull Trout	Backpack shocking	5		6.1	9.6				Total number captured or presence only	no estimate, counts only	300	ft				
							Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	500	ft				
		5.45	5.55	AboveMeadow	Liermann	8/27/2007	Brook Trout	Electrofishing	87		64	320	173.7		mm	66.1	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	65		56	330	153.2		mm	57.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1			61			mm	2	g	Total number captured or presence only	no estimate, counts only				
		6.238	8.436	Ditch			8/24/2015	Brook Trout	Backpack shocking	39		72	254	141.5		mm	39.3	g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	1		82	82	82		mm	5	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	21		65	331	159.3		mm	77.8	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	2		185	656	420.5		mm	23.5	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	19		0	84	65.9		mm	2.6	g	Total number captured or presence only	no estimate, counts only			
								9/18/2017	Brook Trout	Backpack shocking	13		51	228	141.2		mm	47.6	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	31		66	469	253.1		mm	189.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	5		49	311	143		mm	142.7	g	Total number captured or presence only	no estimate, counts only			
								8.31	8.41	FS Campground below dam			10/15/2009	Brook Trout	Electrofishing	34		56	217	105.6		mm	
		Brook Trout	Electrofishing	126		63	234							106.1		mm			Total number captured or presence only	no estimate, counts only	100	m	
		Brook Trout	Electrofishing	351		57	244							119.4		mm	22	g	Total number captured or presence only	no estimate, counts only	100	m	
		Brown Trout	Electrofishing	3		72	140							115		mm	17.7	g	Total number captured or presence only	no estimate, counts only	100	m	
		Brown Trout	Electrofishing	3		76	169							135		mm	42	g	Total number captured or presence only	no estimate, counts only	100	m	
		Brown Trout	Electrofishing	9		71	255							142.2		mm	39.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		8.388	8.544	Below stream diversion			8/18/2015	Brook Trout	Backpack shocking	11		130	252	179.4		mm			Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	3		165	224	199		mm			Total number captured or presence only	no estimate, counts only			
								9/8/2015	Brook Trout	Backpack shocking	3		230	250	240		mm	155	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	3		288	314	297.3		mm	251.7	g	Total number captured or presence only	no estimate, counts only			
8.568	8.668	Weir Trap			9/8/2016	Brook Trout	Other	2		140	146	143		mm	29	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Other	1		164	164	164		mm	38	g	Total number captured or presence only	no estimate, counts only					
12.23	12.33	Above Page Creek			7/30/2008	Bull Trout	Electrofishing	18		36	296	126.6		mm	43.4	g	Total number captured or presence only	no estimate, counts only	100	m			
						Westslope Cutthroat Trout	Electrofishing	10		56	375	148.3		mm	91	g	Total number captured or presence only	no estimate, counts only	100	m			
12.4	12.5			Young	8/18/2009	Bull Trout	Electrofishing	16		90	465	225		mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	11		105	310	192.3		mm			Total number captured or presence only	no estimate, counts only					
14	14.1					Bull Trout	Electrofishing	21		70	530	200		mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	1			140			mm			Total number captured or presence only	no estimate, counts only					
	14.27	14.37	Above Spruce Creek	Liermann	7/30/2008	Bull Trout	Electrofishing	9		66	157	108.7		mm	14.7	g	Total number captured or presence only	no estimate, counts only	100	m			
						1153161477248	0	1	Lake	Breidinger	6/25/2013	Surveyed; no fish captured	Mountain Gill Net	0				mm	g	Total number captured or presence only	no estimate, counts only		
East Fork Sunday Creek	1145128483235	0.089	0.192	Road 315 culvert.	Boyer	7/11/2011	Brook Trout	Backpack shocking	13		74	220	130.8	mm		g	Total number captured or presence only	no estimate, counts only					
East Fork Swamp Creek	1149872474898	2.383	2.452	E Fk Swamp Creek RM 2.383 to RM 2.452	Kreiner	8/6/2015	Brook Trout	Backpack shocking	23		40	195	105.3	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Fork Swift Creek	1145500486545	0	0.1	MID - SECTION 2 MI DOWNSTREAM	Deleray	8/25/1992	Westslope Cutthroat Trout	Backpack shocking	21		2	9		in			Total number captured or presence only	no estimate, counts only	325	ft		
			2.5	LAKE DOWNSTREAM		8/26/1992	Westslope Cutthroat Trout	Backpack shocking	15		1.6	5		in		Total number captured or presence only	no estimate, counts only	600	ft			
		5.3	5.39	SWIFT CR, E FK	Weaver	9/20/1989	Bull Trout	Backpack shocking	4									Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	53									Two pass	per 150 m	150	m	
		Deleray	10/25/1993	Bull Trout	Backpack shocking	2												Total number captured or presence only	no estimate, counts only	600	ft	
						Westslope Cutthroat Trout	Backpack shocking	14										Total number captured or presence only	no estimate, counts only	600	ft	
		8/16/1994	Westslope Cutthroat Trout	Backpack shocking	15													Two pass	per section length	450	ft	
						Weaver	8/23/1995	Westslope Cutthroat Trout	Backpack shocking	15				15	in	31.2	g	Two pass	per 150 m	150	m	
		9/12/1996	Westslope Cutthroat Trout	Backpack shocking	21														Two pass	per 150 m	150	m
						8/18/1998	Bull Trout	Backpack shocking	1												Two pass	per 150 m
		Westslope Cutthroat Trout	Backpack shocking	26																	Two pass	per 150 m
					9/3/1999	Bull Trout	Backpack shocking	13													Two pass	per 150 m
		Westslope Cutthroat Trout	Backpack shocking	23																		Two pass
					8/28/2001	Westslope Cutthroat Trout	Backpack shocking	24													Two pass	per 150 m
		Hawxhurst	8/23/2005	Bull Trout					Electrofishing	5												Two pass
			Weaver	Bull Trout	Backpack shocking	5														Two pass	per section length	150
		Hawxhurst					Westslope Cutthroat Trout	Electrofishing	12													Two pass
			Weaver	Westslope Cutthroat Trout	Backpack shocking	12																Two pass
		8/23/2007					Bull Trout	Electrofishing	20													Two pass
			Westslope Cutthroat Trout	Electrofishing	12																	Two pass
8/20/2009	Bull Trout	Electrofishing				21													Two pass	per 150 m	150	m
			Westslope Cutthroat Trout	Electrofishing	17															Two pass	per 150 m	150
East Fork Timber Creek	1154094473951	1.757				1.856	County Rd. before Jct w/ F.S. Rd.16161	Knotek	8/28/2002	Brook Trout	Backpack shocking	30		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only	
East Fork Trout Creek	1154301474819	1.7	1.8	Above Granite Creek	Hanson	8/11/2010	Westslope Cutthroat Trout	Backpack shocking	64								Total number captured or presence only	no estimate, counts only	135	m		
						1.925	1.974	1, ~1/2 way between Jew & Granite creeks	Kreiner	7/23/2013	Westslope Cutthroat Trout	Backpack shocking	54		75	203	119.8	mm	20.3	g	Total number captured or presence only	no estimate, counts only
		2.09	2.19	Between Jew and Granite Creek	Hanson	8/11/2010	Westslope Cutthroat Trout	Backpack shocking	75									Total number captured or presence only	no estimate, counts only	78	m	
						2.373	2.432	2, At mouth of Jew Creek	Kreiner	7/23/2013	Westslope Cutthroat Trout	Backpack shocking	68		75	215	121.6	mm	22.3	g	Total number captured or presence only	no estimate, counts only
		2.4	2.41	Mouth of Jew Cr	Hanson	8/11/2010	Westslope Cutthroat Trout	Backpack shocking	67									Total number captured or presence only	no estimate, counts only	87	m	
						Young	9/21/2011	Westslope Cutthroat Trout	Electrofishing	36											Total number captured or presence only	no estimate, counts only
		2.5	2.6	Abundance Survey	Dossantos						8/10/2010	Brook Trout	Electrofishing	34								Total number captured or presence only
						Brown Trout	Electrofishing	25														
		Longnose Dace	Electrofishing	4																Total number captured or presence only	no estimate, counts only	
					Rainbow Trout	Electrofishing	7													Total number captured or presence only	no estimate, counts only	
Westslope Cutthroat Trout	Electrofishing	356																Total number captured or presence only	no estimate, counts only			
			2.855	2.904	3, ~1/2 way between gorge and Jew Creek	Kreiner	7/22/2013	Westslope Cutthroat Trout	Backpack shocking	52		75	213	133.1	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
3	3.1	Below Gorge, Above Jew	Hanson	8/11/2010	Westslope Cutthroat Trout	Backpack shocking	76									Total number captured or presence only	no estimate, counts only	76	m			
3.356	3.41	4, Uppermost, upstream of gorge	Kreiner	7/22/2013	Westslope Cutthroat Trout	Backpack shocking	40		77	229	155.8	mm	40	g	Total number captured or presence only	no estimate, counts only						
3.47	3.57	Top Section	Hanson	8/11/2010	Westslope Cutthroat Trout	Backpack shocking	74									Total number captured or presence only	no estimate, counts only	108	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
East Fork Trout Creek	1154301474819	4.9	5		Young	9/21/2011	Westslope Cutthroat Trout	Electrofishing	31	97	205	145.7	mm			Total number captured or presence only	no estimate, counts only	18	m		
East Fork Twelvemile Creek	1152638473659	1.1	2.2		Bower	7/24/2008	Brook Trout	Electrofishing	7	73	194	118	mm			Total number captured or presence only	no estimate, counts only				
East Fork Twin Lakes Creek	1132067461148	0.89	0.99	6653010349	Brammer	8/3/2005	Westslope Cutthroat Trout	Electrofishing	23	65	168	108.7	mm			Total number captured or presence only	no estimate, counts only				
		1.49	1.59	6654010349			Westslope Cutthroat Trout	Electrofishing	27	65	168	112.9	mm		Total number captured or presence only	no estimate, counts only					
East Fork Unnamed Tributary to South Fork Spotted Dog Creek near RM4.6	1125635509494	0.363	0.413	Below 2nd Culvert	Lindstrom	8/3/2015	Brook Trout	Backpack shocking	14	90	154	113.3	mm	15.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	9	70	85	76.2	mm	3.8	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	12	87	139	109.4	mm	14.2	g	Total number captured or presence only	no estimate, counts only				
East Fork Warm Springs Creek	1131360462608	0.47	0.57	Above and Below Cascade		8/31/2007	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
East Fork Yaak River	1153654485708	1.5	1.6		Unknown	8/1/1987	Brook Trout	Bank shocking	34							Two pass	per 1000 ft.	500	ft		
							Columbia Basin Redband Trout	Bank shocking	26						Two pass	per 1000 ft.	500	ft			
East Piquett Creek	1141982458634	0.11	0.21	East Piquett Creek	Jakober	8/21/2007	Westslope Cutthroat Trout	Backpack shocking	163	70	230	135	mm			Total number captured or presence only	no estimate, counts only				
							8/23/2007	Brook Trout	Backpack shocking	24	70	170	135	mm		Total number captured or presence only	no estimate, counts only				
							0.2	0.3	206010	Clancy	8/10/2006	Brook Trout	Backpack shocking	30	4	8	5.2	in	0	lbs	Peterson mark-recapture
		Westslope Cutthroat Trout	Backpack shocking	159	3	9						4.5	in	0	lbs	Log-likelihood	per section length	1000	ft		
		8/15/2007	Brook Trout	Backpack shocking	22	4						8	5	in		Peterson mark-recapture	per section length	1000	ft		
		Westslope Cutthroat Trout	Backpack shocking	198	3	8						4	in		Log-likelihood	per section length	1000	ft			
		Jakober	8/4/2008	Brook Trout	Backpack shocking	9						105	150	125	mm		Total number captured or presence only	no estimate, counts only			
				Brown Trout	Backpack shocking	1								135	mm		Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout	Backpack shocking	64	70	230	135	mm		Total number captured or presence only	no estimate, counts only								
		0.217	0.282	East Piquett Creek 0.2	Clancy	7/21/2004	Brook Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only				
							8/10/2006	Brook Trout	Backpack shocking	23	99.1	177.8	131.7	mm	22.1	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	97	76.2	208.3	114.4	mm	20.4	g	Total number captured or presence only	no estimate, counts only			
							8/17/2006	Brook Trout	Backpack shocking	15	94	182.9	132.1	mm	20	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	97	76.2	203.2	110	mm	15	g	Total number captured or presence only	no estimate, counts only			
								8/15/2007	Brook Trout	Backpack shocking	18	94	190.5	126.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	132	76.2	200.7	101.7	mm		g	Total number captured or presence only	no estimate, counts only			
							8/21/2007	Brook Trout	Backpack shocking	15	76.2	190.5	121.4	mm		g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking	94	76.2	198.1	108.1	mm			g	Total number captured or presence only	no estimate, counts only										
8/4/2008	Brook Trout	Backpack shocking	7	101.6	139.7	111.4		mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	34	76.2	165.1	124.3		mm		g	Total number captured or presence only	no estimate, counts only									
	8/11/2008	Brook Trout	Backpack shocking	5	101.6	144.8		118.4	mm		g	Total number captured or presence only	no estimate, counts only								
Brown Trout	Backpack shocking	1	121.9	121.9	121.9	mm			g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	45	81.3	177.8	122.5		mm		g	Total number captured or presence only	no estimate, counts only									
0.32	0.42		Jakober	8/10/2006	Brook Trout	Backpack shocking	24	70	170	135	mm			Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	1			140	mm		Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
East Piquett Creek	1141982458634	0.32	0.42		Jakober	8/10/2006	Westslope Cutthroat Trout	Backpack shocking	97		70	230	135	mm			Total number captured or presence only	no estimate, counts only				
		1.658	1.88	East Piquett Creek 1.7	Clancy	7/12/2001	Brook Trout	Backpack shocking	4		109.2	127	118.7	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	49		55.9	210.8	110.7	mm		g	Total number captured or presence only	no estimate, counts only			
		1.662	1.704				7/21/2004	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only			
		1.938	2.038	East Piquett Creek, Trib 2.0, 0.2				Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only			
				East Piquett Creek, Trib. 2.0, 0.6				7/8/2014	Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only		
		1.961	2.061	East Piquett Creek, Trib 2.0, 0.7				7/21/2004	Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only		
								9/6/2012	Westslope Cutthroat Trout	Backpack shocking	11		25.4	139.7	93.1	mm		g	Total number captured or presence only	no estimate, counts only		
								7/8/2014	Westslope Cutthroat Trout	Backpack shocking	40					mm		g	Total number captured or presence only	no estimate, counts only		
East Twin Creek	1137089469131	0	0.1	Sculpin Site 1	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
		0.058	0.147	East Twin Creek mile 0.1 (2000)	Pierce	6/29/2000	Brook Trout	Backpack shocking	12		86	174	130.7	mm	32.3	g	Total number captured or presence only	no estimate, counts only				
								Brook X Bull Trout hybrid	Backpack shocking	1		126	126	126	mm	21	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	20		57	166	83.8	mm	12	g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2				8/16/1996	Brown Trout	Electrofishing	3.3	2	2.1	2.5		in			Catch per unit effort	per 100 ft.	60 ft		
								Rainbow Trout	Electrofishing	1.7	1	1.1			in			Catch per unit effort	per 100 ft.	60 ft		
								Westslope Cutthroat Trout	Electrofishing	1.7	1	8.1			in			Catch per unit effort	per 100 ft.	60 ft		
							6/29/2000	Rainbow Trout	Electrofishing	4.2	20	2.2	6.5	3.3	in			Catch per unit effort	per 100 ft.	475 ft		
				Sculpin Site 2	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only			
		0.119	0.199	East Twin Creek mile 0.2 (1996,1998,2009)	Pierce	8/16/1996	Brook Trout	Backpack shocking	15		57	190	116.5	mm	47.9	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	11		40	130	51.3	mm	25	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	3		80	85	82.3	mm	8	g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Backpack shocking	6		78	115	92.3	mm	10	g	Total number captured or presence only	no estimate, counts only			
							8/31/1998	Brook Trout	Backpack shocking	46		50	180	112.9	mm		g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	14		63	252	87.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1		215	215	215	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	49		50	150	77.4	mm		g	Total number captured or presence only	no estimate, counts only			
							9/14/2009	Brook Trout	Backpack shocking	12		47	192	116.2	mm	51.6	g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	1		196	196	196	mm	73	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	23		55	200	121.7	mm	39.5	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	22		29	155	78.7	mm	9.5	g	Total number captured or presence only	no estimate, counts only					
		0.15	0.25			8/16/1996	Brook Trout	Electrofishing	3.3	15	2.2	7.5		in			Catch per unit effort	per 100 ft.	460 ft			
							Brown Trout	Electrofishing	2.4	11	1.6	5.1		in			Catch per unit effort	per 100 ft.	460 ft			
							Rainbow Trout	Electrofishing	0.7	3	3.2	3.3	3.2	in			Catch per unit effort	per 100 ft.	460 ft			
					8/31/1998	Brook Trout	Electrofishing	7.4	47	2	7.1	4.5	in			Catch per unit effort	per 100 ft.	460 ft				
							Brown Trout	Electrofishing	2.6	14	2.5	9.2	3.4	in			Catch per unit effort	per 100 ft.	460 ft			
							Bull Trout	Electrofishing	0.2	1	8.1		8.1	in			Catch per unit effort	per 100 ft.	460 ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
East Twin Creek	1137089469131	0.15	0.25		Pierce	8/31/1998	Rainbow Trout	Electrofishing	8.5	49	2	6	3	in			Catch per unit effort	per 100 ft.	460	ft
							Westslope Cutthroat Trout	Electrofishing	1.1	5	1.4	7.3	2.7	in			Catch per unit effort	per 100 ft.	460	ft
						9/14/2009	Brook Trout	Electrofishing	2.6	12	1.9	7.6	4.6	in			Catch per unit effort	per 100 ft.	465	ft
							Brook X Bull Trout hybrid	Electrofishing	0.2	1	7.7		7.7	in			Catch per unit effort	per 100 ft.	465	ft
							Brown Trout	Electrofishing	4.9	23	2.2	7.9	4.8	in			Catch per unit effort	per 100 ft.	465	ft
							Rainbow Trout	Electrofishing	4.7	22	1.1	6.1	3.1	in			Catch per unit effort	per 100 ft.	465	ft
							Westslope Cutthroat Trout	Electrofishing	0.2	1	6.1		6.1	in			Catch per unit effort	per 100 ft.	465	ft
		0.7	0.8		8/16/1996	Brook Trout	Electrofishing	9	27	2.1	6.2			in			Catch per unit effort	per 100 ft.	300	ft
						Rainbow Trout	Electrofishing	6.7	20	2.4	5.9			in			Catch per unit effort	per 100 ft.	300	ft
					6/29/2000	Brook Trout	Electrofishing	7.1	26	3	7.9	4.7		in			Catch per unit effort	per 100 ft.	366	ft
						Brown Trout	Electrofishing	0.3	1	5.2		5.2		in			Catch per unit effort	per 100 ft.	366	ft
						Bull Trout	Electrofishing	0.3	1	6.7		6.7		in			Catch per unit effort	per 100 ft.	366	ft
						Rainbow Trout	Electrofishing	1.4	5	2.5	5.9	4.2		in			Catch per unit effort	per 100 ft.	366	ft
						Sculpin Site 3	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	
	0.737	0.79		East Twin Creek mile 0.7 (1996)	Pierce	8/16/1996	Brook Trout	Backpack shocking	27		47	157	101	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	20		60	150	91.7	mm	18.2	g	Total number captured or presence only	no estimate, counts only		
		0.806		East Twin Creek mile 0.7 (2000)		6/29/2000	Brook Trout	Backpack shocking	26		75	201	119.5	mm	22.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		131	131	131	mm	28	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		171	171	171	mm	47	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	5		64	151	105.8	mm		g	Total number captured or presence only	no estimate, counts only		
	1.1	1.2		Sculpin Site 4	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
	1.84	1.872		East Twin Creek mile 1.9 (1996)	Pierce	8/16/1996	Brook Trout	Backpack shocking	12		53	170	111.6	mm	17.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		78	120	99	mm	11	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		87	87	87	mm	7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		67	123	100.7	mm	14	g	Total number captured or presence only	no estimate, counts only		
		1.909		East Twin Creek mile 1.9 (2000)		6/29/2000	Brook Trout	Backpack shocking	29		86	186	126.7	mm	25.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		79	79	79	mm	3	g	Total number captured or presence only	no estimate, counts only		
1.9	2				8/16/1996	Brook Trout	Electrofishing	6.5	12	2.1	6.8	4.5	in			Catch per unit effort	per 100 ft.	185	ft	
						Rainbow Trout	Electrofishing	1.1	2	3.1	4.7	0	in			Catch per unit effort	per 100 ft.	185	ft	
					6/29/2000	Brook Trout	Electrofishing	7.9	29	3.4	7.3	5	in			Catch per unit effort	per 100 ft.	369	ft	
						Rainbow Trout	Electrofishing	0.3	1	3.1		3.1	in			Catch per unit effort	per 100 ft.	369	ft	
3.42	3.52		East Twin	Plum Creek Timber Co. Personnel	7/24/2002	Brook Trout	Backpack shocking	40		39	181	99	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Backpack shocking	4		70	166	106.5	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout	Backpack shocking	4		100	122	110.8	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	26		44	190	104.9	mm			Total number captured or presence only	no estimate, counts only			
4.8	4.9			Pierce	9/14/2009	Westslope Cutthroat Trout	Electrofishing	9.8	30	2.3	6.3	4.2	in			Catch per unit effort	per 100 ft.	305	ft	
1153529473833	1.432	1.532	Above private house	Knotek	8/27/2002	Brook Trout	Backpack shocking	11		79	165	109	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
East Twin Creek	1153529473833	1.432	1.532	Above private house	Knotek	8/27/2002	Westslope Cutthroat Trout	Backpack shocking	15	60	133	84	mm				Total number captured or presence only	no estimate, counts only					
		2.625	2.725	Gated F.S. land. ~200m below culvert-near powerlines			Brook Trout	Backpack shocking	1	177	177	177	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	23	76	191	125.7	mm				Total number captured or presence only	no estimate, counts only					
Eastman Creek	1139707462945	0.038	0.116	Eastman Creek 0.1	Clancy	8/11/1998	Brook Trout	Backpack shocking	2	80	160	120	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	7	80	130	102.9	mm				Total number captured or presence only	no estimate, counts only					
		0.65	0.699	Eastman Creek 0.7			Westslope Cutthroat Trout	Backpack shocking	9	70	110	94.4	mm				Total number captured or presence only	no estimate, counts only					
Eddy Creek	1150990475440	1.217	1.227	Upper Section	Breidinger	7/30/2014	Westslope Cutthroat Trout	Backpack shocking	43	70	225	130.3	mm	26.5	g	Total number captured or presence only	no estimate, counts only						
		1.785	1.877	.8 RKM above Trailhead	Kreiner	8/10/2017	Westslope Cutthroat Trout	Backpack shocking	10	42	162	93.7	mm	16.6	g	Total number captured or presence only	no estimate, counts only						
		2.775	2.883	1.5 RKM above Trailhead			Westslope Cutthroat Trout	Backpack shocking	54	67	178	103.3	mm	13.1	g	Total number captured or presence only	no estimate, counts only						
Edna Creek	1145440483845	1.4	1.5		Carlson	8/12/2009	Brook Trout	Electrofishing	16								Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Electrofishing	2										Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	16											Total number captured or presence only	no estimate, counts only		
							Torrent Sculpin	Electrofishing	4											Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2											Total number captured or presence only	no estimate, counts only		
Eds Creek	1144602469043	1.54	1.64		Knotek	7/7/2004	Brook Trout	Backpack shocking	23	71	210	121	mm				Total number captured or presence only	no estimate, counts only	125	m			
							Westslope Cutthroat Trout	Backpack shocking	1			178	mm					Total number captured or presence only	no estimate, counts only	125	m		
Eightmile Creek	1134303466099	0.32	0.42	Approx. 0.3 mi upstream from mouth	Liermann	8/18/2009	Bull Trout	Electrofishing	1				186	mm	52	g	Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	52	65	235	146.7	mm	40	g	Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	84	60	230	124.6	mm	25.2	g	Total number captured or presence only	no estimate, counts only	100	m				
	1140503466333	0	0.1		Unknown	7/1/1985	Brook Trout	Unknown	4	5.9				in			Peterson mark-recapture	per 1000 ft.					
							Westslope Cutthroat Trout	Unknown	44	5.9				in			Peterson mark-recapture	per 1000 ft.					
	5.638	5.65	8.12	8.22	8-mile (lower)	Clancy	9/22/1998	Brook Trout	Backpack shocking	1	127	127	127	mm				Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	20				mm				Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	115	46	210	116.3	mm				Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	115	46	210	117.1	mm				Total number captured or presence only	no estimate, counts only				
8.445	8.497	8.51	8.61	8-mile (Upper)	Plum Creek Timber Co. Personnel	7/2/2002	Westslope Cutthroat Trout	Backpack shocking	54	41	212	126.6	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	54	41	212	126.6	mm				Total number captured or presence only	no estimate, counts only					
9.547	9.596	8.547	8.596	Eightmile Creek 9.5	Clancy		Westslope Cutthroat Trout	Backpack shocking	54	41	212	126.6	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	54	41	212	126.6	mm				Total number captured or presence only	no estimate, counts only					
Elbow Creek	1144939480959	1.565	1.586	RM 1.56 to RM 1.59	Hensler	7/14/2015	Surveyed; no fish captured	Backpack shocking	0				mm			Total number captured or presence only	no estimate, counts only						
Elbow Lake	1130229463654	0	1		Unknown	1/1/1972	Rainbow Trout	Gill netting	9	5.7	12.8	10	in				Catch per unit effort	per net					
					Hadley	7/20/1989	Rainbow Trout	Gill netting	24	5.8	17.3		in				Catch per unit effort	per net					
	1133960470427				Berg	10/1/2002	Kokanee	Gill netting	1				295	mm	276	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Gill netting	24										Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	10	547	787	643	mm	1898	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill netting	29	283	550	437	mm	943	g	Total number captured or presence only	no estimate, counts only						
Pumpkinseed	Gill netting	4	94	100	96	mm	14	g	Total number captured or presence only	no estimate, counts only													
Rainbow X Cutthroat Trout	Gill netting	1				485	mm	1250	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Elk Creek	1134560469343	0.1	0.2		Pierce	10/3/1991	Brook Trout	Electrofishing	0.5	1	3.4			in			Catch per unit effort	per 100 ft.	198	ft		
							Mountain Whitefish	Electrofishing	0.5	1	3.7		0.1	in			Catch per unit effort	per 100 ft.	198	ft		
							Rainbow Trout	Electrofishing	3	8	2	4.5		in			Catch per unit effort	per 100 ft.	198	ft		
						9/25/1996	Brown Trout	Electrofishing	0.3	1	4		4	in			Catch per unit effort	per 100 ft.	355	ft		
							Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	355	ft		
							Rainbow Trout	Electrofishing	3.1	16	2.5	8.5		in			Catch per unit effort	per 100 ft.	355	ft		
						9/5/2000	Brown Trout	Electrofishing	0.3	1	3.6		3.6	in			Catch per unit effort	per 100 ft.	375	ft		
							Mountain Whitefish	Electrofishing	1.1	6	3.2	4.3	3.6	in			Catch per unit effort	per 100 ft.	375	ft		
							Brown Trout	Electrofishing	0.5	2	8	10.1	9.1	in			Catch per unit effort	per 100 ft.	430	ft		
						9/22/2003	Mountain Whitefish	Electrofishing	9.8	72	3.1	4.8	3.9	in			Catch per unit effort	per 100 ft.	430	ft		
							Rainbow Trout	Electrofishing	4.2	23	2.4	7.9	5.3	in			Catch per unit effort	per 100 ft.	430	ft		
							Brown Trout	Electrofishing	0.7	4	2.8	3.4	3	in			Catch per unit effort	per 100 ft.	430	ft		
						9/16/2009	Rainbow Trout	Electrofishing	0.5	3	2.7	5.6	4.4	in			Catch per unit effort	per 100 ft.	430	ft		
							Westslope Cutthroat Trout	Electrofishing	0.2	1	6.5		6.5	in			Catch per unit effort	per 100 ft.	430	ft		
						Sculpin Site 1	Schmetterling	7/16/2007	Rocky Mountain Sculpin	Backpack shocking	15								Total number captured or presence only	no estimate, counts only		
						7/31/2008		Rocky Mountain Sculpin	Backpack shocking	25									Total number captured or presence only	no estimate, counts only		
						7/22/2009		Rocky Mountain Sculpin	Backpack shocking	27									Total number captured or presence only	no estimate, counts only		
				0.109	0.139	Elk Creek mile 0.1 (1991)	Pierce	10/3/1991	Brook Trout	Backpack shocking	1		84	84	84	mm		g	Total number captured or presence only	no estimate, counts only		
		Mountain Whitefish	Backpack shocking						1		92	92	92	mm		g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking						8		52	115	65.4	mm	25	g	Total number captured or presence only	no estimate, counts only				
				0.174	Elk Creek mile 0.1 (1996)			9/25/1996	Brown Trout	Backpack shocking	1		102	102	102	mm	28	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Backpack shocking						15		61	216	138.1	mm	58	g	Total number captured or presence only	no estimate, counts only				
				0.176	Elk Creek mile 0.1 (2000)			9/5/2000	Brown Trout	Backpack shocking	1		91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only		
		Mountain Whitefish	Backpack shocking						6		81	109	90.5	mm	9	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking						42		48	221	80	mm	23.1	g	Total number captured or presence only	no estimate, counts only				
				0.191	Elk Creek mile 0.1 (2003,2009)			9/22/2003	Brown Trout	Backpack shocking	2		204	259	231.5	mm	120	g	Total number captured or presence only	no estimate, counts only		
Largescale Sucker	Backpack shocking	11							55	145	74.4	mm	13.5	g	Total number captured or presence only	no estimate, counts only						
Mountain Whitefish	Backpack shocking	71							79	122	98.2	mm		g	Total number captured or presence only	no estimate, counts only						
9/16/2009	Rainbow Trout	Backpack shocking	23						60	201	134.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only						
	Brown Trout	Backpack shocking	4						72	85	77.2	mm	5.8	g	Total number captured or presence only	no estimate, counts only						
	Longnose Dace	Backpack shocking	1						31	31	31	mm		g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout	Backpack shocking	3						68	141	111	mm	18	g	Total number captured or presence only	no estimate, counts only						
	Rainbow X Cutthroat Trout	Backpack shocking	1						165	165	165	mm	40	g	Total number captured or presence only	no estimate, counts only						
		0.9	1	Sculpin Site 2	Schmetterling	9/11/2006	Columbia Slimy Sculpin	Backpack shocking	3								Total number captured or presence only	no estimate, counts only				
Rocky Mountain Sculpin	Backpack shocking						36								Total number captured or presence only	no estimate, counts only						
6/1/2007	Rocky Mountain Sculpin					Backpack shocking	14							Total number captured or presence only	no estimate, counts only							
7/16/2007	Rocky Mountain Sculpin					Backpack shocking	11							Total number captured or presence only	no estimate, counts only							
7/31/2008	Rocky Mountain Sculpin					Backpack shocking	35							Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Elk Creek	1134560469343	0.9	1	Sculpin Site 2	Schmetterling	7/22/2009	Rocky Mountain Sculpin	Backpack shocking	40								Total number captured or presence only	no estimate, counts only		
		1.059	1.103	Elk Creek mile 1.1 (1991)	Pierce	10/3/1991	Brook Trout	Backpack shocking	3		114	214	175	mm	75	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		104	104	104	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	22		55	245	100.5	mm	75.7	g	Total number captured or presence only	no estimate, counts only		
			1.106	Elk Creek mile 1.1 (2003,2009)		9/22/2003	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2009	Brook Trout	Backpack shocking	1		319	319	319	mm	434	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		335	460	397.5	mm	693.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2		106	111	108.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	9		151	475	352	mm	602.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	2		227	357	292	mm	328.5	g	Total number captured or presence only	no estimate, counts only		
			1.11	Elk Creek mile 1.1 (1996)		9/25/1996	Largescale Sucker	Backpack shocking	8		25	121	91.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	4		102	267	186	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	10		64	279	155.7	mm	74.5	g	Total number captured or presence only	no estimate, counts only		
			1.114	Elk Creek mile 1.1 (2000)		9/5/2000	Brown Trout	Backpack shocking	1		342	342	342	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3		92	100	96.7	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		68	101	84.5	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
			1.1	1.2		10/3/1991	Brook Trout	Electrofishing	1.6	3	4.5	7.7		in			Catch per unit effort	per 100 ft.	186	ft
							Brown Trout	Electrofishing	0.5	1	4.2			in			Catch per unit effort	per 100 ft.	186	ft
							Rainbow Trout	Electrofishing	8.1	22	2.2	9.6		in			Catch per unit effort	per 100 ft.	186	ft
							Westslope Cutthroat Trout	Electrofishing	0.5	1	5.8			in			Catch per unit effort	per 100 ft.	186	ft
		2.293	2.326	Elk Creek mile 2.3 (1995,1997,2000)		9/14/1995	Brook Trout	Backpack shocking	3		162	200	187.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	6		112	217	147	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	11		56	172	87.3	mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/1996	Brown Trout	Backpack shocking	4		43	56	49.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	33		51	267	96.4	mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/1997	Brook Trout	Backpack shocking	2		144	177	160.5	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		236	236	236	mm	130	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	3		44	333	147	mm	410	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	3		55	356	158.3	mm	510	g	Total number captured or presence only	no estimate, counts only		
						9/5/2000	Brook Trout	Backpack shocking	23		82	338	179.8	mm	76.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	138		46	282	78.6	mm	43.2	g	Total number captured or presence only	no estimate, counts only		
			2.333	Elk Creek mile 2.3 (2003,2009)		9/22/2003	Longnose Sucker	Backpack shocking	1		175	175	175	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	18		65	186	129.6	mm	62.2	g	Total number captured or presence only	no estimate, counts only		
						9/16/2009	Rainbow Trout	Backpack shocking	5		45	221	98.2	mm	87	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		126	126	126	mm	22	g	Total number captured or presence only	no estimate, counts only		
			2.3	2.4		9/14/1995	Brook Trout	Electrofishing	0.5	3	6.6	8	7.5	in			Catch per unit effort	per 100 ft.	375	ft
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	375	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Elk Creek	1134560469343	2.3	2.4		Pierce	9/14/1995	Rainbow Trout	Electrofishing	1.3	11	2.2	6.6	3.5	in			Catch per unit effort	per 100 ft.	375	ft					
						9/25/1996	Brown Trout	Electrofishing	1.1	4	1.7	2.7	2	in			Catch per unit effort	per 100 ft.	380	ft					
							Longnose Sucker	Electrofishing	1									Total number captured or presence only	no estimate, presence only	380	ft				
							Rainbow Trout	Electrofishing	5.8	31	2	10.5		in				Catch per unit effort	per 100 ft.	380	ft				
						9/23/1997	Brook Trout	Electrofishing	0.3	2	7		7	in				Catch per unit effort	per 100 ft.	380	ft				
							Brown Trout	Electrofishing	0.3	1	9.3		9.3	in				Catch per unit effort	per 100 ft.	380	ft				
							Westslope Cutthroat Trout	Electrofishing	0.8	6	2.6	4.3	3.4	in				Catch per unit effort	per 100 ft.	380	ft				
						9/5/2000	Brook Trout	Electrofishing	4.6	23	3.2	13.3	7.1	in				Catch per unit effort	per 100 ft.	390	ft				
						9/22/2003	Rainbow Trout	Electrofishing	3.1	18	2.5	7.3	5.1	in				Catch per unit effort	per 100 ft.	420	ft				
						9/16/2009	Rainbow Trout	Electrofishing	1	5	1.8	8.7	3.9	in				Catch per unit effort	per 100 ft.	420	ft				
							Westslope Cutthroat Trout	Electrofishing	0.2	1	5		5	in				Catch per unit effort	per 100 ft.	420	ft				
						2.9	3	Sculpin Site 3	Schmetterling	9/11/2006	Columbia Slimy Sculpin	Backpack shocking	1									Total number captured or presence only	no estimate, counts only		
											Rocky Mountain Sculpin	Backpack shocking	32								Total number captured or presence only	no estimate, counts only			
										6/1/2007	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only			
			Rocky Mountain Sculpin	Backpack shocking	9												Total number captured or presence only	no estimate, counts only							
		2.962	2.975	Elk Creek mile 3.0 (1991)	Pierce	10/3/1991	Brook Trout	Backpack shocking	45		62	245	112.2	mm	106	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Backpack shocking	2		115	120	117.5	mm	30	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	62		46	216	69.9	mm	75	g	Total number captured or presence only	no estimate, counts only							
						3.004	Elk Creek mile 3.0 (1996)	9/25/1996	Brook Trout	Backpack shocking	7		89	203	108.3	mm		g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	66		25	159	69.2	mm		g	Total number captured or presence only	no estimate, counts only					
						3.011	Elk Creek mile 3.0 (2003)	9/22/2003	Brook Trout	Backpack shocking	4		83	215	169.5	mm	106.7	g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	78		43	195	74.9	mm	47.5	g	Total number captured or presence only	no estimate, counts only					
						3.013	Elk Creek mile 3.0 (2000)	9/6/2000	Brook Trout	Backpack shocking	32		74	210	134.4	mm	32.6	g	Total number captured or presence only	no estimate, counts only					
									Brown Trout	Backpack shocking	1		288	288	288	mm	238	g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	280		47	204	70.3	mm	11.4	g	Total number captured or presence only	no estimate, counts only					
		3	3.1		Pierce	10/3/1991	Brook Trout	Electrofishing	27.8	45	2.6	11.6	4.4	in			Catch per unit effort	per 100 ft.	108	ft					
							Mountain Whitefish	Electrofishing	1.9	2	4.5	4.7	4.6	in			Catch per unit effort	per 100 ft.	108	ft					
	Rainbow Trout					Electrofishing	41.7	63	1.8	8.5	2.7	in			Catch per unit effort	per 100 ft.	108	ft							
9/25/1996	Brook Trout					Electrofishing	1.6	7	3.5	8		in			Catch per unit effort	per 100 ft.	385	ft							
	Rainbow Trout					Electrofishing	10.4	65	1	6.2		in			Catch per unit effort	per 100 ft.	385	ft							
9/6/2000	Brook Trout					Electrofishing	4.3	32	2.9	8.3	5.3	in			Catch per unit effort	per 100 ft.	579	ft							
	Brown Trout					Electrofishing	0.2	1	11.3		11.3	in			Catch per unit effort	per 100 ft.	579	ft							
9/22/2003	Brook Trout					Electrofishing	0.9	4	3.3	8.5	6.7	in			Catch per unit effort	per 100 ft.	450	ft							
	Rainbow Trout					Electrofishing	14.4	78	1.7	7.7	2.9	in			Catch per unit effort	per 100 ft.	450	ft							
9/16/2009	Brook Trout					Electrofishing	0.2	1	6.5		6.5	in			Catch per unit effort	per 100 ft.	500	ft							
	Rainbow Trout					Electrofishing	5.4	31	1.3	8.6	3.1	in			Catch per unit effort	per 100 ft.	500	ft							
	Westslope Cutthroat Trout					Electrofishing	0.2	1	8.3		8.3	in			Catch per unit effort	per 100 ft.	500	ft							
4.4	4.5					Sculpin Site 4	Schmetterling	9/11/2006	Rocky Mountain Sculpin	Backpack shocking	36							Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Elk Creek	1134560469343	4.4	4.5	Sculpin Site 4	Schmetterling	6/1/2007	Rocky Mountain Sculpin	Backpack shocking	26								Total number captured or presence only	no estimate, counts only		
						7/16/2007	Rocky Mountain Sculpin	Backpack shocking	27								Total number captured or presence only	no estimate, counts only		
						7/31/2008	Rocky Mountain Sculpin	Backpack shocking	30								Total number captured or presence only	no estimate, counts only		
						7/21/2009	Rocky Mountain Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
		4.432	4.475	Elk Creek mile 4.6 (1991)	Pierce	10/3/1991	Brook Trout	Backpack shocking	53		62	228	102.1	mm	39.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	6		58	140	96.2	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
		4.433		Elk Creek mile 4.6 (2000)		9/6/2000	Brook Trout	Backpack shocking	173		50	330	94.9	mm	53.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	35		47	250	104.7	mm	40.6	g	Total number captured or presence only	no estimate, counts only		
				Elk Creek mile 4.6 (2003,2009)		9/23/2003	Brook Trout	Backpack shocking	77		46	240	107.1	mm	54.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	35		45	210	106.8	mm	50.5	g	Total number captured or presence only	no estimate, counts only		
						9/17/2009	Brook Trout	Backpack shocking	30		60	361	134.8	mm	125.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		247	247	247	mm	150	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	46		38	199	58.3	mm	62	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		218	218	218	mm	127	g	Total number captured or presence only	no estimate, counts only		
		4.6	4.7			10/3/1991	Brook Trout	Electrofishing	43.8	53	2.4	9		in			Catch per unit effort	per 100 ft.	105	ft
							Rainbow Trout	Electrofishing	5.7	6	2.3	5.5		in			Catch per unit effort	per 100 ft.	105	ft
							Westslope Cutthroat Trout	Electrofishing	10.5	11	1.6	6		in			Catch per unit effort	per 100 ft.	105	ft
						9/6/2000	Brook Trout	Electrofishing	47.8	173	2	13	3.7	in			Catch per unit effort	per 100 ft.	291	ft
							Rainbow Trout	Electrofishing	10.3	35	1.9	9.8	4.1	in			Catch per unit effort	per 100 ft.	291	ft
							Westslope Cutthroat Trout	Electrofishing	1	3	6.4	8.7	7.8	in			Catch per unit effort	per 100 ft.	291	ft
						9/23/2003	Brook Trout	Electrofishing	21.7	77	3.3	9.4	4.2	in			Catch per unit effort	per 100 ft.	300	ft
							Rainbow Trout	Electrofishing	8	35	1.8	8.3	4.2	in			Catch per unit effort	per 100 ft.	300	ft
						9/17/2009	Brook Trout	Electrofishing	8.3	30	2.4	14.2	5.3	in			Catch per unit effort	per 100 ft.	315	ft
							Bull Trout	Electrofishing	0.3	1			9.7	in			Catch per unit effort	per 100 ft.	315	ft
							Rainbow Trout	Electrofishing	12.7	47	1.5	8.6	2.4	in			Catch per unit effort	per 100 ft.	315	ft
		5.1	5.2			9/25/1996	Rainbow Trout	Electrofishing	2.9	10	2.5	11		in			Catch per unit effort	per 100 ft.	350	ft
						9/5/2000	Brown Trout	Electrofishing	0.3	1	13.5		13.5	in			Catch per unit effort	per 100 ft.	354	ft
							Mountain Whitefish	Electrofishing	0.6	3	3.6	3.9	3.8	in			Catch per unit effort	per 100 ft.	354	ft
							Rainbow Trout	Electrofishing	0	2	2.7	4	3.3	in			Catch per unit effort	per 100 ft.	354	ft
						9/16/2009	Brook Trout	Electrofishing	0.3	1	12.6		12.6	in			Catch per unit effort	per 100 ft.	345	ft
							Brown Trout	Electrofishing	0.6	2	13.2	18.1	15.7	in			Catch per unit effort	per 100 ft.	345	ft
							Mountain Whitefish	Electrofishing	0.6	2	4.2	4.4	4.3	in			Catch per unit effort	per 100 ft.	345	ft
							Rainbow Trout	Electrofishing	2.3	10	5.9	18.7	13.4	in			Catch per unit effort	per 100 ft.	345	ft
							Westslope Cutthroat Trout	Electrofishing	0.3	1	6.6		6.6	in			Catch per unit effort	per 100 ft.	345	ft
		5.411	5.426	Elk Creek mile 5.6 (1989)		11/15/1989	Brook Trout	Backpack shocking	4		80	156	127.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	34		65	205	131.4	mm	39.1	g	Total number captured or presence only	no estimate, counts only		
		5.6	5.7				Brook Trout	Electrofishing	1.6	4	3.1	6.1	5	in			Catch per unit effort	per 100 ft.	250	ft
							Westslope Cutthroat Trout	Electrofishing	13.6	34	2.6	8.1	5.2	in			Catch per unit effort	per 100 ft.	250	ft
		6.193	6.25	Elk Creek mile 6.5 (2000)		9/7/2000	Brook Trout	Backpack shocking	56		57	194	99.4	mm	19.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Elk Creek	1134560469343	6.193	6.25	Elk Creek mile 6.5 (2000)	Pierce	9/7/2000	Rainbow Trout	Backpack shocking	7	51	176	107.6	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
				6.281		Elk Creek mile 6.5 (2009)	9/17/2009	Brook Trout	Backpack shocking	18	63	212	132.4	mm	59.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	7	44	196	141.3	mm	48.5	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Backpack shocking	6	88	238	174	mm	86	g	Total number captured or presence only	no estimate, counts only		
			6.2	6.3		9/7/2000	Brook Trout	Electrofishing	13.3	56	2.2	7.6	3.7	in			Catch per unit effort	per 100 ft.	300	ft
			6.5	6.6		9/17/2009	Brook Trout	Electrofishing	3.7	18	2.5	8.6	5.2	in			Catch per unit effort	per 100 ft.	483	ft
							Rainbow Trout	Electrofishing	2.7	13	1.7	9.4	6.2	in			Catch per unit effort	per 100 ft.	483	ft
							Westslope Cutthroat Trout	Electrofishing	4.8	23	1.8	10.8	6	in			Catch per unit effort	per 100 ft.	483	ft
			12.065	12.11	Elk Creek mile 12.2 (1996-1997)		11/1/1996	Brook Trout	Backpack shocking	18	74	272	140.9	mm	56.5	g	Total number captured or presence only	no estimate, counts only		
							9/23/1997	Brook Trout	Backpack shocking	26	63	243	97.7	mm	65.3	g	Total number captured or presence only	no estimate, counts only		
		12.2	12.3			11/1/1996	Brook Trout	Electrofishing	5.1	18	3.5	10.8		in			Catch per unit effort	per 100 ft.	235	ft
						9/23/1997	Brook Trout	Electrofishing	8	26	2.5	9.6	4.1	in			Catch per unit effort	per 100 ft.	200	ft
		1135944461367	0.05	0.15	Lower	Liermann	8/2/2007	Brook Trout	Electrofishing	3	143	188	161	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	6	83	128	102.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
			0.85	0.95		Gerdes	6/26/1994	Westslope Cutthroat Trout	Backpack shocking	14	1.8	7.7		in			Total number captured or presence only	no estimate, counts only	500	ft
							6/27/1994	Westslope Cutthroat Trout	Backpack shocking	5	2.9	4.5		in			Total number captured or presence only	no estimate, counts only	300	ft
		1137413475435	1.93	2.03	Middle	Liermann	8/1/2007	Brook Trout	Electrofishing	5	98	198	143.2	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	30	32	174	99.5	mm	12	g	Total number captured or presence only	no estimate, counts only			
			2.9	3	Upper			Westslope Cutthroat Trout	Electrofishing	28	25	153	84.6	mm	9	g	Total number captured or presence only	no estimate, counts only		
			4.68	4.77	ELK CR	Weaver	9/21/1989	Brook Trout	Bank shocking	0		104	mm	9	g	Two pass	per 150 m	150	m	
						Bull Trout	Bank shocking	44		129	mm	18.3	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	24		112	mm	16.2	g	Two pass	per 150 m	150	m			
						9/20/1990	Brook Trout	Bank shocking	11		133	mm	25.2	g	Two pass	per 150 m	150	m		
						Bull Trout	Bank shocking	86		128	mm	19.1	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	21		129	mm	31.9	g	Two pass	per 150 m	150	m			
						9/14/1994	Brook Trout	Bank shocking	0		130	mm	30	g	Two pass	per 150 m	150	m		
						Bull Trout	Bank shocking	49		121	mm	15.9	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	9		137	mm	32.8	g	Two pass	per 150 m	150	m			
						9/14/1995	Brook Trout	Bank shocking	4		123	mm	20.7	g	Two pass	per 150 m	150	m		
						Bull Trout	Bank shocking	54		117	mm	15.2	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	22		101	mm	12.8	g	Two pass	per 150 m	150	m			
						9/10/1997	Brook Trout	Bank shocking	6		136	mm	25.3	g	Two pass	per 150 m	150	m		
						Bull Trout	Bank shocking	83		120	mm	16.4	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	33		120	mm	21.9	g	Two pass	per 150 m	150	m			
						9/23/1998	Brook Trout	Bank shocking	5		142	mm	15	g	Two pass	per 150 m	150	m		
						Bull Trout	Bank shocking	65		128	mm	25.3	g	Two pass	per 150 m	150	m			
						Westslope Cutthroat Trout	Bank shocking	23		136	mm	51	g	Two pass	per 150 m	150	m			
						8/27/2001	Brook Trout	Backpack shocking	18		144.7	mm	36.3	g	Two pass	per 150 m	150	m		
						Bull Trout	Backpack shocking	93		123.6	mm	16.7	g	Two pass	per 150 m	150	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length		
																			Length	Units	
Elk Creek	1137413475435	4.68	4.77	ELK CR	Weaver	8/27/2001	Westslope Cutthroat Trout	Backpack shocking	12				169.3	mm	61.2	g	Two pass	per 150 m	150	m	
						9/26/2002	Bull Trout	Backpack shocking	61									Two pass	per 150 m	150	m
						8/1/2003	Bull Trout	Backpack shocking	73			129.9	mm	22.1	g	Two pass	per 150 m	150	98		
							Westslope Cutthroat Trout	Backpack shocking	18			139.9	mm	34.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	18			139.9	mm	34.9	g	Two pass	per 150 m	150	98		
						9/21/2005	Brook Trout	Electrofishing	18			133.8	mm	37.5	g	Two pass	per 150 m	150	m		
							Bull Trout	Electrofishing	79			132.1	mm	20.3	g	Two pass	per 150 m	150	m		
					Rumsey	9/12/2006	Bull Trout	Electrofishing	82			127.8	mm	18.9	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Electrofishing	23			140.7	mm	29	g	Two pass	per 150 m	150	m		
					Weaver	9/21/2006	Brook Trout	Backpack shocking	18	84	200	133.8	mm	27.5	g	Two pass	per section length	150	m		
							Bull Trout	Backpack shocking	79	81	185	132.1	mm	20.3	g	Two pass	per section length	150	m		
							Westslope Cutthroat Trout	Backpack shocking	30	86	215	121.6	mm	21.2	g	Two pass	per section length	150	m		
						9/17/2008	Bull Trout	Electrofishing	48			124.3	mm	17.4	g	Two pass	per 150 m	150	m		
							Westslope X Rainbow	Electrofishing	16			155.2	mm	20.6	g	Two pass	per 150 m	150	m		
	9/15/2009	Brook Trout	Electrofishing	20				129.5	mm	25.6	g	Two pass	per 150 m	150	m						
		Bull Trout	Electrofishing	91				123.9	mm	17.5	g	Two pass	per 150 m	150	m						
			Westslope X Rainbow	Electrofishing		22			127	mm	24.5	g	Two pass	per 150 m	150	m					
		9/16/2010	Bull Trout	Electrofishing		76			134.7	mm	24.6	g	Two pass	per 150 m	150	m					
		Westslope Cutthroat Trout	Electrofishing	25				138.2	mm	28.6	g	Two pass	per 150 m	150	m						
	10.2	10.5			Gardner	7/29/2008	Bull Trout	Backpack shocking	22	60	130	78	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	23	60	150	84	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, presence only				
	1142618456983	0.014	0.048	Elk Creek 0.1	Clancy	7/18/2012	Westslope Cutthroat Trout	Backpack shocking	18	50	106	75.7	mm			Total number captured or presence only	no estimate, counts only				
						8/14/2012	Westslope Cutthroat Trout	Backpack shocking	10						Total number captured or presence only	no estimate, counts only					
		0.1	0.2		Jakober	7/20/2011	Westslope Cutthroat Trout	Backpack shocking	3	114	127	121	mm			Total number captured or presence only	no estimate, counts only				
						0.121	0.175	Elk Creek 0.2	Clancy	6/29/2006	Brook Trout	Backpack shocking	2				mm			Total number captured or presence only	no estimate, counts only
			Westslope Cutthroat Trout	Backpack shocking	6										Total number captured or presence only	no estimate, counts only					
		7/20/2011	Westslope Cutthroat Trout	Backpack shocking	3						Total number captured or presence only	no estimate, counts only									
0.2		0.3		Jakober		Westslope Cutthroat Trout	Backpack shocking	10	76	140	94	mm			Total number captured or presence only	no estimate, counts only					
0.215		0.261	Elk Creek 0.3	Clancy		Westslope Cutthroat Trout	Backpack shocking	10				mm			Total number captured or presence only	no estimate, counts only					
0.4		0.5		Jakober		Westslope Cutthroat Trout	Backpack shocking	4	51	102	76	mm			Total number captured or presence only	no estimate, counts only					
0.456		0.493	Elk Creek 0.5	Clancy		Westslope Cutthroat Trout	Backpack shocking	4				mm			Total number captured or presence only	no estimate, counts only					
0.5	0.6		Jakober	6/29/2006	Brook Trout	Backpack shocking	2	100	120	110	mm			Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	6	70	130	100	mm			Total number captured or presence only	no estimate, counts only						
1151658480230	4.88	4.98		Plum Creek Timber Co. Personnel	8/16/2001	Brook Trout	Electrofishing	138	50	166	86.2	mm			Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Electrofishing	2	115	140	127.5	mm			Total number captured or presence only	no estimate, counts only					
	5.8	5.846	RM 5.8 to RM 5.85	Hensler	7/16/2015	Brook Trout	Backpack shocking	15	50	195	100.9	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Elk Creek	1151658480230	5.86	5.96		Plum Creek Timber Co. Personnel	8/16/2001	Brook Trout	Electrofishing	98		41	199	82	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1				105	mm			Total number captured or presence only	no estimate, counts only		
	1155553480323	0.7	5		Dossantos	6/26/2007	Brook Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	19								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
						6/27/2007	Westslope Cutthroat Trout	Electrofishing	18								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	35								Total number captured or presence only	no estimate, counts only		
						9/12/2007	Brook Trout	Electrofishing	23								Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	61								Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	97								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	9								Total number captured or presence only	no estimate, counts only		
						7/11/2011	Brook Trout	Electrofishing	422		88	258	137.4	mm	30.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	30		105	487	178.2	mm	112.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	2		120	132	126	mm	20	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	141		75	295	136.7	mm	31	g	Total number captured or presence only	no estimate, counts only		
		0.8	0.9	Elk Creek (Main)		7/13/2011	Brown Trout	Weir Trap	3		113	270	216	mm	112	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Weir Trap	1				386	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1				148	mm			Total number captured or presence only	no estimate, counts only		
						8/23/2011	Brook Trout	Weir Trap	2		127	151	139	mm	24	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	9		154	353	234	mm	129	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Weir Trap	2		75	78	77	mm	9	g	Total number captured or presence only	no estimate, counts only		
		6.01	6.11	Ray Fitchett - Site 1	Saffel	7/30/1997	Brook Trout	Backpack shocking	6								Two pass	per 100 m	102	m
						7/30/1998	Brook Trout	Backpack shocking	8	10							Two pass	per 100 m	119	m
					Katzman		Brown Trout	Backpack shocking	0.8	1							Two pass	per 100 m	119	m
					Saffel	9/2/1999	Brook Trout	Electrofishing	8		81	281	160.2	mm			Total number captured or presence only	no estimate, counts only	127	m
							Brown Trout	Electrofishing	1.6	4	72	174	120.5	mm			Two pass	per 100 m	127	m
							Westslope Cutthroat Trout	Electrofishing	0.8	2	61	148	104.5	mm			Two pass	per 100 m	127	m
					Katzman	8/23/2000	Brook Trout	Electrofishing	11.7	12	66	162	108.4	mm	15.8	g	Two pass	per section length	77	m
							Brown Trout	Electrofishing	3.9	9	58	398	117.2	mm	15.7	g	Two pass	per section length	77	m
							Westslope Cutthroat Trout	Electrofishing	7.8	9	56	138	94.6	mm	9.8	g	Two pass	per 100 m	77	m
						8/23/2001	Brook Trout	Electrofishing	14.4	26	58	190	99.7	mm	15.1	g	Two pass	per 100 m	90	m
							Brook X Bull Trout hybrid	Electrofishing	1				149	mm	69.9	g	Total number captured or presence only	no estimate, counts only	90	m
							Brown Trout	Electrofishing	17.8	31	55	188	78	mm	6.7	g	Two pass	per 100 m	90	m
							Westslope Cutthroat Trout	Electrofishing	2		119	132	125.5	mm	14.8	g	Total number captured or presence only	no estimate, counts only	90	m
						9/6/2002	Brook Trout	Electrofishing	26		70	245	119.2	mm	26	g	Total number captured or presence only	no estimate, counts only	89	m
							Brown Trout	Electrofishing	9		116	185	158.6	mm	43.1	g	Total number captured or presence only	no estimate, counts only	89	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length						
																			Length	Units					
Elk Creek	115553480323	6.01	6.11	Ray Fitchett - Site 1	Katzman	9/6/2002	Westslope Cutthroat Trout	Electrofishing	1				63	mm	3	g	Total number captured or presence only	per section length	89	m					
		7.91	8.01	Elk Barn (Fitchett) - Site 2	Saffel	7/29/1997	Brook Trout	Backpack shocking	13								Two pass	per 100 m	63	m					
							7/29/1998	Brook Trout	Backpack shocking	40	40							Two pass	per 100 m	131	m				
							7/29/1999	Brook Trout	Backpack shocking	42	55							Two pass	per 100 m	124	m				
							9/3/1999	Brook Trout	Electrofishing	31.5	37	69	226	143.8	mm			Two pass	per 100 m	124	m				
						Katzman	9/15/2000	Brook Trout	Electrofishing	22	40	62	228	88.9	mm			Two pass	per 100 m	148	m				
								Brown Trout	Electrofishing	1				185	mm			Total number captured or presence only	per section length	148	m				
							8/22/2001	Brook Trout	Electrofishing	102.1	204	45	184	100.3	mm	14.6	g	Two pass	per 100 m	140	m				
								Brown Trout	Electrofishing	1				140	mm	29.9	g	Total number captured or presence only	per section length	140	m				
								Westslope Cutthroat Trout	Electrofishing	5.7	6	92	193	130.7	mm	31	g	Two pass	per 100 m	140	m				
							9/9/2002	Brook Trout	Electrofishing	158.4	182	61	236	124.6	mm	27.8	g	Two pass	per 100 m	101	m				
								Westslope Cutthroat Trout	Electrofishing	5.9	6	184	276	220.3	mm	127.3	g	Two pass	per 100 m	101	m				
		Elk Lake	1153987478994	0	1	Elk Lake	Kreiner	7/12/2018	Rainbow Trout	Gill netting	14		233	376	330.1	mm	341.9	g	Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout							Gill netting	11		246	289	266.5	mm	193.7	g	Total number captured or presence only	no estimate, counts only							
Elliston Creek	1124327465645	0.9			Young	9/10/2009	Brook Trout	Electrofishing	3		126	145	137	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	40		83	189	121.1	mm			Total number captured or presence only	no estimate, counts only							
						0.976	1.08	Above Elliston On Forest Service	Lindstrom	8/13/2014	Brown Trout	Backpack shocking	1		155	155	155	mm	37	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	33		41	206	113.6	mm	36.1	g	Total number captured or presence only	no estimate, counts only			
							0.98				8/12/2008	Westslope Cutthroat Trout	Electrofishing	35		42	160	97.8	mm	14.3	g	Total number captured or presence only	no estimate, counts only	100	m
	3.67	3.77	Headwater Meadow		8/14/2008	Westslope Cutthroat Trout	Electrofishing	68		49	145	89.1	mm	17.3	g	Total number captured or presence only	no estimate, counts only	100	m						
Emerine Gulch	1135705462340	0.87	0.97	0.85 mi upstream from mouth	Liermann	9/20/2010	Westslope Cutthroat Trout	Electrofishing	1				115	mm	15	g	Total number captured or presence only	no estimate, counts only	100	m					
		1.24	1.34	1.20 mi upstream from mouth		8/12/2010	Westslope Cutthroat Trout	Electrofishing	2		142	150	146	mm	37	g	Total number captured or presence only	no estimate, counts only	100	m					
Emery Creek	1139662483204	3.4	3.5		Unknown	8/1/2001	Westslope Cutthroat Trout	Unknown	288		2.8			in			Peterson mark-recapture	per 1000 ft.							
						3.76	4.79	EMERY CREEK	Weaver	10/25/1988	Westslope Cutthroat Trout	Bank shocking	267							Multi-pass, maximum likelihood	per 150 m	150	m		
											10/25/1989	Westslope Cutthroat Trout	Bank shocking	188				103	mm	11	g	Multi-pass, maximum likelihood	per 150 m	150	m
											10/2/1990	Westslope Cutthroat Trout	Bank shocking	249							Multi-pass, maximum likelihood	per 150 m	150	m	
											9/21/1997	Westslope Cutthroat Trout	Bank shocking	146				105	mm	13.9	g	Multi-pass, maximum likelihood	per 150 m	150	m
											9/14/1998	Westslope Cutthroat Trout	Bank shocking	63				125	mm	34.4	g	Multi-pass, maximum likelihood	per 150 m	150	m
											8/24/1999	Westslope Cutthroat Trout	Bank shocking	38				107	mm			Multi-pass, maximum likelihood	per 150 m	150	m
											8/14/2001	Westslope Cutthroat Trout	Backpack shocking	54				124.4	mm	19	g	Two pass	per 150 m	150	m
											9/18/2002	Westslope Cutthroat Trout	Bank shocking	145								Multi-pass, maximum likelihood	per 150 m	150	m
											8/1/2003	Westslope Cutthroat Trout	Backpack shocking	99				124.1	mm	25.5	g	Two pass	per 150 m	150	m
											8/6/2004	Westslope Cutthroat Trout	Backpack shocking	92								Two pass	per section length	150	m
											8/18/2005	Westslope Cutthroat Trout	Backpack shocking	78		80	240	130.8	mm	28.5	g	Two pass	per section length	150	m
												Westslope Cutthroat Trout	Electrofishing	78				130.8	mm	28.5	g	Two pass	per 150 m	150	m
											8/3/2007	Westslope Cutthroat Trout	Electrofishing	65				125	mm	23.5	g	Two pass	per 150 m	150	m
					7/21/2008	Westslope Cutthroat Trout	Electrofishing	71				117	mm	27.7	g	Two pass	per 150 m	150	m						
					7/6/2009	Westslope Cutthroat Trout	Electrofishing	82				120	mm	22.5	g	Two pass	per 150 m	150	m						
					8/6/2009	Westslope Cutthroat Trout	Electrofishing	173				112.3	mm	16.6	g	Two pass	per 150 m	150	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Emery Creek	1139662483204	3.76	4.79	EMERY CREEK	Weaver	8/10/2010	Westslope Cutthroat Trout	Electrofishing	169				116.4	mm	16.3	g	Two pass	per 150 m	150	m	
Emma Creek	1153460474156	1.108	1.153	Emma Creek Rkm 1.8	Kreiner	7/20/2015	Westslope Cutthroat Trout	Backpack shocking	34		75	235	112	mm	18.2	g	Total number captured or presence only	no estimate, counts only			
Emmons Creek	1144261480573	2.2	2.3		Gardner	7/13/2009	Brook Trout	Backpack shocking	9		110	180	136.8	mm			Total number captured or presence only	no estimate, counts only			
						8/18/2010	Brook Trout	Backpack shocking	16		40	200	118	mm			Total number captured or presence only	no estimate, counts only			
		2.3	2.4		Young	6/23/2010	Brook Trout	Electrofishing	6		57	182	110.2	mm			Total number captured or presence only	no estimate, counts only			
Enders Spring Creek	1130252516572	0.5	0.6		Pierce	8/24/2006	Brook Trout	Electrofishing	19.3	60	2	6	3.1	in			Catch per unit effort	per 100 ft.	300	ft	
							Bull Trout	Electrofishing	0.3	2	5.6	9.1	7.3	in			Catch per unit effort	per 100 ft.	300	ft	
						8/15/2007	Brook Trout	Electrofishing	26	110	1.5	7.4	2.9	in			Catch per unit effort	per 100 ft.	300	ft	
							Brown Trout	Electrofishing	0.6	2	5.8	7.8	6.8	in			Catch per unit effort	per 100 ft.	300	ft	
							Brown Trout	Electrofishing	0.7	2	5.8	7.8	6.8	in			Catch per unit effort	per 100 ft.	300	ft	
							Mountain Whitefish	Electrofishing	0.6	2	3.3	3.5	3.4	in			Catch per unit effort	per 100 ft.	300	ft	
							Mountain Whitefish	Electrofishing	0.7	2	2.3	3.5	3.4	in			Catch per unit effort	per 100 ft.	300	ft	
						8/20/2008	Brook Trout	Electrofishing	#####	132	1.7	7.9	2.7	in			Catch per unit effort	per 100 ft.	300	ft	
							Brown Trout	Electrofishing	0.33	1	3.6		3.6	in			Catch per unit effort	per 100 ft.	300	ft	
						8/12/2009	Brook Trout	Electrofishing	#####	129	1.4	7.3	2.6	in			Catch per unit effort	per 100 ft.	324	ft	
	Brown Trout	Electrofishing	0	1	7.2		7.2	in			Catch per unit effort	per 100 ft.	324	ft							
	Bull Trout	Electrofishing	0.31	1	6.9		6.9	in			Catch per unit effort	per 100 ft.	324	ft							
Engle Creek	1154212475920	0.67	0.717	Engle Creek Rkm 0.9	Kreiner	8/27/2015	Brook Trout	Backpack shocking	52		80	170	112	mm	16.2	g	Total number captured or presence only	no estimate, counts only			
Engle Lake	1156309480102	0	1	Engle Lake		9/6/2018	Westslope Cutthroat Trout	Gill netting	16		160	281	229.4	mm	143.2	g	Total number captured or presence only	no estimate, counts only			
Eustache Creek	1147308472370	0.06		Eustache lower	Spaulding	10/1/1993	Westslope Cutthroat Trout	Backpack shocking	19		1.3	5	2.4	in			Catch per unit effort	per 100 ft.	200	ft	
						9/11/2005	Brook Trout	Backpack shocking	8							Total number captured or presence only	no estimate, counts only	91.4	m		
							Westslope Cutthroat Trout	Backpack shocking	11							Total number captured or presence only	no estimate, counts only	91.4	m		
			7/21/2006	Brook Trout	Electrofishing	12		97	144	117	mm			Total number captured or presence only	no estimate, counts only						
				Brook Trout	Electrofishing	15		95	140	118	mm			Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Electrofishing	10		61	151	124	mm			Total number captured or presence only	no estimate, counts only						
			9/16/2006	Westslope Cutthroat Trout	Electrofishing	35		34	166	81	mm			Total number captured or presence only	no estimate, counts only						
			0.82	0.92	Eustache middle		7/30/2005	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	85.4	m
								Westslope Cutthroat Trout	Backpack shocking	16								Total number captured or presence only	no estimate, counts only	85.4	m
							7/22/2006	Brook Trout	Electrofishing	2		140	164	152	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	14		60	180	110	mm			Total number captured or presence only	no estimate, counts only		
							9/16/2006	Brook Trout	Electrofishing	1				145	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	22		30	165	65	mm			Total number captured or presence only	no estimate, counts only		
		1.33	1.4	Eustache upper		9/17/2005	Brook Trout	Backpack shocking	2							Total number captured or presence only	no estimate, counts only	106	m		
						Westslope Cutthroat Trout	Backpack shocking	15								Total number captured or presence only	no estimate, counts only	106	m		
					7/27/2006	Brook Trout	Electrofishing	2		118	160	139	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	15		64	160	94	mm			Total number captured or presence only	no estimate, counts only				
					9/16/2006	Westslope Cutthroat Trout	Electrofishing	6		35	154	94	mm			Total number captured or presence only	no estimate, counts only				
Evans Gulch	1156222475545	0.717	0.81	At Trailhead	Breidinger	8/23/2012	Westslope Cutthroat Trout	Backpack shocking	32		76	200	123.9	mm	22.1	g	Total number captured or presence only	no estimate, counts only			
		1.735	1.784	1.2 Miles above Trailhead				Westslope Cutthroat Trout	Backpack shocking	38		76	202	129.2	mm	24.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Evans Gulch	1156222475545	1.881	1.949	1.3 miles above Trailhead	Breidinger	8/23/2012	Westslope Cutthroat Trout	Backpack shocking	30		75	178	129.7	mm	23	g	Total number captured or presence only	no estimate, counts only		
Evans Lake	1156880475312	0	1	Evans Lake	Kreiner	6/28/2016	Brook Trout	Mountain Gill Net	21		159	189	176.2	mm	48.8	g	Total number captured or presence only	no estimate, counts only		
						7/2/2018	Brook Trout	Angling	214		135	217	177.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
						7/9/2018	Brook Trout	Angling	206		97	238	180.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
Evers Creek	1145649484621		0.1		Young	7/7/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	48	m
				SITE 1, BLW CULVERT, PRES,ABS	Gardner	9/16/1993	Brook Trout	Backpack shocking	40		2.1	8.3		in			Total number captured or presence only	no estimate, counts only	328	ft
		3.28	3.38	SITE 2, PRES,ABS		9/17/1993	Brook Trout	Backpack shocking	39		2.6	8.3		in			Total number captured or presence only	no estimate, counts only	328	ft
							Longnose Sucker	Backpack shocking	3		5.5	5.8		in			Total number captured or presence only	no estimate, counts only	328	ft
		4.1	4.2	SITE 3, ROAD 113, PRES/ABSENCE		9/6/1994	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	328	ft
Fales Creek	1144371457447	0	0.1	NEAR MOUTH	Clancy	7/2/1992	Brook Trout	Backpack shocking	3		2	3		in			Total number captured or presence only	no estimate, counts only	170	ft
							Westslope Cutthroat Trout	Backpack shocking	10		2	4		in			Total number captured or presence only	no estimate, counts only	170	ft
		0.021	0.055	Fales Creek 0.1			Brook Trout	Backpack shocking	3					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10					mm	g	Total number captured or presence only	no estimate, counts only			
		0.086	0.142			7/10/2007	Brook Trout	Backpack shocking	5					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20					mm	g	Total number captured or presence only	no estimate, counts only			
		0.12	0.22	Fales Creek	Jakober		Brook Trout	Backpack shocking	5		70	140		mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20		50	120		mm			Total number captured or presence only	no estimate, counts only		
Falls Creek	1125722471036	0.219	0.323	Falls Creek mile 0.2 (2015)	Pierce	8/12/2015	Westslope Cutthroat Trout	Backpack shocking	21		63	179	118.7	mm	23.1	g	Total number captured or presence only	no estimate, counts only		
	1138236462505	0.013	0.116	Falls Creek 0.1	Clancy	8/7/1996	Bull Trout	Backpack shocking	23		60	190	124.6	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16		80	220	110.9	mm	g	Total number captured or presence only	no estimate, counts only			
	1155124482449	0.9	1		Bower	7/7/2010	Brook Trout	Backpack shocking	38		51	208	99	mm		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1				94	mm		Total number captured or presence only	no estimate, counts only			
Falls Fork Rock Creek	1135225460087	0.537	0.585	0.5 miles upstream of mouth	Liermann	8/25/2011	Westslope Cutthroat Trout	Backpack shocking	8		112	242	178.4	mm	67.1	g	Total number captured or presence only	no estimate, counts only		
		0.881	0.938	Lower		7/24/2018	Surveyed; no fish captured	Backpack shocking	0		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
		1.835	1.902	1.8 miles upstream of mouth		8/16/2011	Westslope Cutthroat Trout	Backpack shocking	4		69	171	111.8	mm	19.8	g	Total number captured or presence only	no estimate, counts only		
Farmers Lake 4	1138930469998	0	1	Gill Net - sinkers	Knotek	8/5/2008	Surveyed; no fish captured	Gill net - sinking	0	0							Catch per unit effort	fish/hour		
Farmers Lake 5	1139020470025			Gillnet - sinker			Surveyed; no fish captured	Gill net - sinking	0	0							Catch per unit effort	fish/hour		
Farmers Lake 6	1139070470087			Experimental Gillnet Section		8/4/2008	Westslope Cutthroat Trout	Mountain Gill Net	21		193	335	281.8	mm	215.2	g	Total number captured or presence only	no estimate, counts only		
Fault Creek	1141082457598		0.1		Eby	8/8/2011	Bull Trout	Electrofishing	11		30	225	133.2	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	98		61	210	126.6	mm			Total number captured or presence only	no estimate, counts only		
		0.084	0.256	Fault Creek 0.1	Clancy	9/9/1993	Bull Trout	Backpack shocking	15		34	170	86.3	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	48		42	183	95.6	mm	g	Total number captured or presence only	no estimate, counts only			
						8/8/2011	Bull Trout	Backpack shocking	11		30	225	133.2	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	92		55	210	126.6	mm	g	Total number captured or presence only	no estimate, counts only			
Fawn Creek	1135809472167	1.64	1.74	0	Knotek	10/10/2000	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, counts only		
		2.89	2.99		Plum Creek Timber Co. Personnel	7/12/2001	Westslope Cutthroat Trout	Electrofishing	49		74	165	102.4	mm			Total number captured or presence only	no estimate, counts only		
		3.06	3.15	1	Knotek	8/16/2006	Brook Trout	Electrofishing	3		109	150		mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	30		52	215		mm			Total number captured or presence only	no estimate, counts only	100	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Fawn Creek	1135809472167	3.06	3.15	2	Knotek	10/25/2002	Westslope Cutthroat Trout	Electrofishing	28	50	134			mm			Total number captured or presence only	no estimate, counts only	100	m			
				2A		10/10/2000	Westslope Cutthroat Trout	Electrofishing	30	56	148			mm			Total number captured or presence only	no estimate, counts only	100	m			
	1151749481559	2	2.1	MIDDLE (BELOW FALLS)	Vidregar	9/10/1993	Westslope Cutthroat Trout	Backpack shocking	7								Total number captured or presence only	no estimate, counts only	200	ft			
Felix Creek	1137723481971	1.32	1.41	FELIX CREEK	Weaver	10/4/1988	Westslope Cutthroat Trout	Bank shocking	149								Two pass	per 150 m	150	m			
					Michael	9/25/1990	Westslope Cutthroat Trout	Bank shocking	94									Two pass	per 150 m	150	m		
						9/18/1991	Westslope Cutthroat Trout	Bank shocking	111										Two pass	per 150 m	150	m	
						9/17/1992	Westslope Cutthroat Trout	Bank shocking	68										Two pass	per 150 m	150	m	
						9/17/1993	Westslope Cutthroat Trout	Bank shocking	101										Two pass	per 150 m	150	m	
						9/17/1994	Westslope Cutthroat Trout	Bank shocking	170										Two pass	per 150 m	150	m	
						9/17/1995	Westslope Cutthroat Trout	Bank shocking	44										Two pass	per 150 m	150	m	
						9/9/1996	Westslope Cutthroat Trout	Bank shocking	61						120	mm	18.3	g	Two pass	per 150 m	150	m	
						Weaver	8/27/1998	Bull Trout	Bank shocking	0					182	mm	54.3	oz	Two pass	per 150 m	150	m	
						Michael		Westslope Cutthroat Trout	Bank shocking	65					119	mm	20.7	g	Two pass	per 150 m	150	m	
						Weaver	8/25/1999	Bull Trout	Bank shocking	4					216	mm			Two pass	per 150 m	150	m	
						Michael		Westslope Cutthroat Trout	Bank shocking	128					109	mm			Two pass	per 150 m	150	m	
						Weaver	9/26/2000	Bull Trout	Bank shocking	0					170	mm	39	g	Two pass	per 150 m	150	m	
						Michael		Westslope Cutthroat Trout	Bank shocking	68					98	mm	11.6	g	Two pass	per 150 m	150	m	
							1.6	1.7		Young	8/7/2009	Bull Trout	Electrofishing	1				200	mm			Total number captured or presence only	no estimate, counts only
							Westslope Cutthroat Trout	Electrofishing	9	65	175	116.1	mm				Total number captured or presence only	no estimate, counts only					
		3	3.1			8/6/2009	Bull Trout	Electrofishing	2	190	195	192.5	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	16	90	195	131.6	mm				Total number captured or presence only	no estimate, counts only					
Fennon Slough	1141355481067	0	1	South Shore	Breidinger	6/15/2015	Largemouth Bass	Other	207	75	75	75	mm		g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Other	1	28	28	28	mm		g	Total number captured or presence only	no estimate, counts only						
							Smallmouth Bass	Other	1	60	60	60	mm		g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Other	113	50	50	50	mm		g	Total number captured or presence only	no estimate, counts only						
Fern Creek	1139871485698	0.9			Zale	7/11/2004	Westslope Cutthroat Trout	Electrofishing	29							Total number captured or presence only	no estimate, counts only						
Fickler Creek	1125845471276	0.426	0.481	Fickler Creek mile 0.4 (2015)	Pierce	8/11/2015	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
Fifth Street Pond	1155387483898	0	1	Sinking gill net	Hensler	6/8/2010	Brook Trout	Gill net - sinking	3	220	260	242	mm	160	g	Catch per unit effort	per net						
							Largescale Sucker	Gill net - sinking	9	228	292	257.6	mm	162	g	Catch per unit effort	per net						
							Mountain Whitefish	Gill net - sinking	1			310	mm	205	g	Catch per unit effort	per net						
Findell Creek	1135486472567		0.1		Kramer	7/25/1991	Mountain Whitefish	Backpack shocking	12				2.4	in		Peterson mark-recapture	per 100 sq m	328	ft				
							Westslope Cutthroat Trout	Backpack shocking	16				3.6	in		Peterson mark-recapture	per 100 sq m	328	ft				
						0.1	0.2	1	Knotek	8/22/2007	Brook Trout	Electrofishing	1				143	mm		Total number captured or presence only	no estimate, counts only	75	m
											Westslope Cutthroat Trout	Electrofishing	17	61	98		mm		Total number captured or presence only	no estimate, counts only	75	m	
						0.9	1	2		7/24/2007	Westslope Cutthroat Trout	Electrofishing	28	64	146		mm		Total number captured or presence only	no estimate, counts only	150	m	
	2.1	2.2	3			Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	20	m						
Finger Lake	1146845486130	0	1		Unknown	5/1/1969	Brook Trout	Gill net - sinking	10	10						Catch per unit effort	per net						
							Peamouth	Gill net - sinking	6	6						Catch per unit effort	per net						
						Cavigli	5/1/1998	Brook Trout	Gill net - sinking	1	2							Catch per unit effort	per net				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Finger Lake	1146845486130	0	1	Finger Lake	Cavigli	5/1/1998	Redside Shiner	Gill net - sinking	1	2							Catch per unit effort	per net					
						5/1/2003	Brook Trout	Gill net - sinking	0.5	1					Catch per unit effort	per net							
							Peamouth	Gill net - sinking	1.5	3					Catch per unit effort	per net							
							Redside Shiner	Gill net - sinking	2	4					Catch per unit effort	per net							
					Breidinger	6/12/2017	Brook Trout	Gill netting	16		168	300	230.2	mm	133.9	g	Total number captured or presence only	no estimate, counts only					
							Peamouth	Gill netting	8		263	317	288.9	mm	225.6	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Gill netting	8		190	434	314.9	mm	342.2	g	Total number captured or presence only	no estimate, counts only					
Finley Creek	1135594471251	1.89	1.99	1	Knotek	6/7/1995	Brook Trout	Electrofishing	1				150	mm		Total number captured or presence only	no estimate, counts only	90	m				
							Rainbow X Cutthroat Trout	Electrofishing	9		80	134		mm		Total number captured or presence only	no estimate, counts only	90	m				
						7/19/1995	Brook Trout	Backpack shocking	2.2	6	5.3	8.4		in		Catch per unit effort	per 100 ft.	275	ft				
							Westslope Cutthroat Trout	Backpack shocking	3.6	10	3	6.2		in		Catch per unit effort	per 100 ft.	275	ft				
						7/10/2006	Brook Trout	Electrofishing	34		40	161		mm		Total number captured or presence only	no estimate, counts only	150	m				
		2.09	2.19	2	Plum Creek Timber Co. Personnel	9/10/2001	Brook Trout	Electrofishing	28		55	183	109.8	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2		117	169	143	mm		Total number captured or presence only	no estimate, counts only						
						4.32	4.42	3	Knotek	7/10/2006	Brook Trout	Electrofishing	14		54	127		mm		Total number captured or presence only	no estimate, counts only	125	m
										Westslope Cutthroat Trout	Electrofishing	1			110	mm		Total number captured or presence only	no estimate, counts only	125	m		
										7/30/2001	Surveyed; no fish captured	Backpack shocking	0			mm	g	Total number captured or presence only	no estimate, counts only				
Finn Creek	1127264468237	1.944	2.018	Finn Creek mile 1.4 (2001)	Pierce	7/30/2001	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only							
Fire Creek	1140653457904	0	0.1	Fire Creek 0.1	Eby	7/12/2011	Westslope Cutthroat Trout	Electrofishing	22		40	145	73	mm		Total number captured or presence only	no estimate, counts only						
						0.054	0.345	Clancy	8/18/1993	Westslope Cutthroat Trout	Backpack shocking	2		115	125	120	mm	g	Total number captured or presence only	no estimate, counts only			
									7/2/2011	Westslope Cutthroat Trout	Backpack shocking	22		40	145	72.7	mm	g	Total number captured or presence only	no estimate, counts only			
	1145111471307	0	0.1	Section 1	Kramer	7/16/1991	Brook Trout	Backpack shocking	4				5.2	in		Peterson mark-recapture	per 100 sq m	328	ft				
							Brown Trout	Backpack shocking	1				7.3	in		Peterson mark-recapture	per 100 sq m	328	ft				
							Westslope Cutthroat Trout	Backpack shocking	9				4.7	in		Peterson mark-recapture	per 100 sq m	328	ft				
	0.64	0.73	Section 1	Spaulding	8/12/2009	Brook Trout	Electrofishing	20		83	167	112	mm		Total number captured or presence only	no estimate, counts only							
						Brown Trout	Electrofishing	1				160	mm		Total number captured or presence only	no estimate, counts only							
						No Fish Targeted	Electrofishing	2		30	33	31.5	mm		Total number captured or presence only	no estimate, counts only							
						Rainbow X Cutthroat Trout	Electrofishing	8		87	127	102	mm		Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Electrofishing	16		64	183	99	mm		Total number captured or presence only	no estimate, counts only							
					8/12/2010	Riggers	Brook Trout	Backpack shocking	1		91	162	120.2	mm		Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Backpack shocking	11		67	124	88.4	mm		Total number captured or presence only	no estimate, counts only	100	m				
							Westslope X Rainbow	Backpack shocking	1				127	mm		Total number captured or presence only	no estimate, counts only	100	m				
					8/25/2011		Brook Trout	Backpack shocking	9		88	169	121.3	mm		Total number captured or presence only	no estimate, counts only	100	m				
Brown Trout	Backpack shocking	1						170	mm		Total number captured or presence only	no estimate, counts only	100	m									
Westslope Cutthroat Trout	Backpack shocking	22		32			158	92.1	mm		Total number captured or presence only	no estimate, counts only	100	m									
0.72	0.82	below pod	Spaulding	8/17/2006	Brook Trout	Electrofishing	13		89	162	127	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	20		65	138	94	mm		Total number captured or presence only	no estimate, counts only								
				8/12/2009	Brook Trout	Electrofishing	26		46	203	109	mm		Total number captured or presence only	no estimate, counts only								
0.82	0.89	Section 2				8/12/2009	Brook Trout	Electrofishing	26		46	203	109	mm		Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Length	Units	
Fire Creek	1145111471307	0.82	0.89	Section 2	Spaulding	8/12/2009	Westslope Cutthroat Trout	Electrofishing	15	84	180	117	mm				Total number captured or presence only	no estimate, counts only					
						Riggers	8/12/2010	Brook Trout	Backpack shocking	16	24	142	74.1	mm			Total number captured or presence only	no estimate, counts only	100 m				
							Westslope Cutthroat Trout	Backpack shocking	13	26	160	89.6	mm			Total number captured or presence only	no estimate, counts only	100 m					
						8/25/2011	Brook Trout	Backpack shocking	8			118.3	mm			Total number captured or presence only	no estimate, counts only	100 m					
				Westslope Cutthroat Trout	Backpack shocking	27	62	157	90.1	mm			Total number captured or presence only	no estimate, counts only	100 m								
			0.87	0.97	below pod	Spaulding	8/17/2006	Brook Trout	Electrofishing	10	76	144	100	mm				Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Electrofishing		27	26	137	74	mm			Total number captured or presence only	no estimate, counts only								
		First Creek	1136729471778	1.2	1.3	1	Knotek	7/12/2006	Brook Trout	Electrofishing	2	133	137		mm				Total number captured or presence only	no estimate, counts only	125 m		
	Westslope Cutthroat Trout							Electrofishing	33	51	149		mm			Total number captured or presence only	no estimate, counts only	125 m					
Peterson	9/28/2007						Brook Trout	Electrofishing	61	48	177	73.3	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	31	40	136	58.5	mm			Total number captured or presence only	no estimate, counts only						
	1.65						1.75			8/3/2007	Westslope Cutthroat Trout	Electrofishing	31	28	145	75.4	mm				Total number captured or presence only	no estimate, counts only	
	1.75						1.9	B		9/27/2007	Westslope Cutthroat Trout	Electrofishing	20	59	143	84	mm				Total number captured or presence only	no estimate, counts only	
1147848471287	2.3			2.4	0.25 miles downstream of powerlines	Knotek	5/24/2000	Westslope Cutthroat Trout	Electrofishing	2	155	162	158.5	mm				Total number captured or presence only	no estimate, counts only	150 m			
	2.7			2.8				Westslope Cutthroat Trout	Backpack shocking	2	155	162	158.5	mm				Total number captured or presence only	no estimate, counts only	503 ft			
	3.26			3.36	Crossing in section 10, Tributary from Hoodoo Lake		8/30/1999	Westslope Cutthroat Trout	Electrofishing	12	77	180	114.5	mm				Total number captured or presence only	no estimate, counts only	100 m			
							9/17/2000	Brook Trout	Electrofishing	12	91	170	131.2	mm			Total number captured or presence only	no estimate, counts only	30 m				
				3.3	3.4			8/30/1999	Westslope Cutthroat Trout	Backpack shocking	12	77	180	114.5	mm				Total number captured or presence only	no estimate, counts only	300 ft		
				3.7	3.8			5/24/2000	Westslope Cutthroat Trout	Backpack shocking	12	122	186	140.8	mm				Total number captured or presence only	no estimate, counts only	695 ft		
	4.47	4.57	up overgrown spur road just after crossing in section 10			Westslope Cutthroat Trout	Electrofishing	12	122	186	140.8	mm				Total number captured or presence only	no estimate, counts only						
Fish Creek	1133816470150	0.699	0.755	Fish Creek mile 0.7 (2001)	Pierce	9/10/2001	Westslope Cutthroat Trout	Backpack shocking	1	137	137	137	mm	36	g	Total number captured or presence only	no estimate, counts only						
		0.7	0.8				Westslope Cutthroat Trout	Backpack shocking	0.3	1	5.4	5.4	5.4	in			Catch per unit effort	per 100 ft.	290 ft				
		1.8	1.9				Westslope Cutthroat Trout	Backpack shocking	7.4	30	1.7	7.5	3.9	in			Catch per unit effort	per 100 ft.	405 ft				
		2.8	2.9				Westslope Cutthroat Trout	Backpack shocking	14.6	45	1.6	6	3.6	in			Catch per unit effort	per 100 ft.	309 ft				
	1134015470941	3.4	3.5		Riggers	7/9/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	72 m					
	1146291481898	0.56	0.66		Deleray	6/8/1997	Rainbow Trout	Backpack shocking	0							Total number captured or presence only	no estimate, counts only						
	1146995470036	0.81	0.9	FISH CR	Weaver	8/28/1989	Rainbow Trout	Backpack shocking	2		101		mm	12.9	g	Two pass	per 150 m	150 m					
		0	0.1	Sculpin Site 1	Schmetterling	8/6/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only					
			1.74				8/22/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only					
					Unknown	10/19/1984	Brook Trout	Unknown	25	3.4	8.6		in				Catch per unit effort	per 1000 ft.	9184 ft				
								Bull Trout	Unknown	18	6.1	11.3		in				Catch per unit effort	per 1000 ft.	9184 ft			
								Mountain Whitefish	Unknown	59	3.5	16.9		in				Catch per unit effort	per 1000 ft.	9184 ft			
							Rainbow Trout	Unknown	112	2.5	17.3		in				Catch per unit effort	per 1000 ft.	9184 ft				
						Westslope Cutthroat Trout	Unknown	14	2.4	7.8		in				Catch per unit effort	per 1000 ft.	9184 ft					
Fish Lake	1147230486754	1	Fish Lake (Stryker)	Breidinger	7/10/2003	Brook Trout	Gill netting	54	173	397	257.8	mm	234.9	g	Total number captured or presence only	no estimate, counts only							
						Pumpkinseed	Gill netting	1	85	85	85	mm	14	g	Total number captured or presence only	no estimate, counts only							
					6/29/2016	Brook Trout	Gill netting	45	175	393	253.7	mm	185.6	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Fish Lake	1147230486754	0	1	Sinking Gill Nets	Cavigli	5/1/1992	Brook Trout	Gill net - sinking	33.5	67							Catch per unit effort	per net				
							Redside Shiner	Gill net - sinking	1.5	3						Catch per unit effort	per net					
						5/1/1995	Brook Trout	Gill net - sinking	25	100						Catch per unit effort	per net					
							Redside Shiner	Gill net - sinking	10.3	41						Catch per unit effort	per net					
Fisher Lake	1131007463081				Hadley	1/1/1972	Yellowstone Cutthroat Trout	Gill netting	12		7.4	11.5		in			Catch per unit effort	per net				
						7/18/1989	Yellowstone Cutthroat Trout	Gill netting	40		6.7	16.3		in		Catch per unit effort	per net					
Fisher River	1151925482158	14.4	29.12	29.22	FISHER RIVER SECTION 1	May	10/15/1969	Mountain Whitefish	Boat shocking - mobile anode	233							Peterson mark-recapture	per 1000 ft.	15312	ft		
						Unknown	8/1/1986	Brook Trout	Unknown	1						Peterson mark-recapture	per 1000 ft.	15836	ft			
								Mountain Whitefish	Unknown	17						Peterson mark-recapture	per 1000 ft.	15836	ft			
								Rainbow Trout	Unknown	56						Peterson mark-recapture	per 1000 ft.	15836	ft			
Fishtrap Creek	1150573477130	0.077	0.177	Weir Trap FTCR	Kreiner	9/24/2015	Bull Trout	Weir Trap	4		141	204	170	mm	38	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Weir Trap	0													
						9/25/2015	Bull Trout	Weir Trap	6		155	179	165.5	mm	30.2	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Weir Trap	2		105	116	110.5	mm	8.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	3		80	147	104.3	mm	11.7	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Weir Trap	0													
							Westslope Cutthroat Trout	Weir Trap	1		79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only				
						9/26/2015	Bull Trout	Weir Trap	2		165	188	176.5	mm	39	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	3		71	243	159.7	mm	49.7	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Weir Trap	0													
						9/27/2015	Brown Trout	Weir Trap	1		359	359	359	mm	493	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Weir Trap	2		134	143	138.5	mm	18.5	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Weir Trap	3		109	191	138.3	mm	26.7	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	1		144	144	144	mm	21	g	Total number captured or presence only	no estimate, counts only				
						9/28/2015	Brown Trout	Weir Trap	1		251	251	251	mm	136	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	2		132	216	174	mm	46	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Weir Trap	1		281	281	281	mm	174	g	Total number captured or presence only	no estimate, counts only				
						9/29/2015	Bull Trout	Weir Trap	2		194	205	199.5	mm	53.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	2		141	216	178.5	mm	49.5	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Weir Trap	0													
	Westslope Cutthroat Trout	Weir Trap	1		281	281	281	mm	174	g	Total number captured or presence only	no estimate, counts only										
9/30/2015	Bull Trout	Weir Trap	2		184	187	185.5	mm	46	g	Total number captured or presence only	no estimate, counts only										
	Rainbow Trout	Weir Trap	2		211	214	212.5	mm	79.5	g	Total number captured or presence only	no estimate, counts only										
10/1/2015	Bull Trout	Weir Trap	2		147	158	152.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only										
	Mountain Whitefish	Weir Trap	2		107	121	114	mm	9.5	g	Total number captured or presence only	no estimate, counts only										
	Rainbow Trout	Weir Trap	2		173	215	194	mm	67	g	Total number captured or presence only	no estimate, counts only										
	Surveyed; no fish captured	Weir Trap	0																			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Fishtrap Creek	1150573477130	0.077	0.177	Weir Trap FCR	Kreiner	10/2/2015	Bull Trout	Weir Trap	8		141	201	167.9	mm	33.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2		211	239	225	mm	113	g	Total number captured or presence only	no estimate, counts only		
						10/3/2015	Bull Trout	Weir Trap	1		160	160	160	mm	29	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		265	265	265	mm	155	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2		69	134	101.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only		
						10/4/2015	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/5/2015	Bull Trout	Weir Trap	2		149	152	150.5	mm	24	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		69	69	69	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/6/2015	Rainbow Trout	Weir Trap	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/7/2015	Rainbow Trout	Weir Trap	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/8/2015	Brown Trout	Weir Trap	2		78	85	81.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2		64	116	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/2015	Rainbow Trout	Weir Trap	1		191	191	191	mm	64	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/11/2015	Brown Trout	Weir Trap	2		66	89	77.5	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	14		134	222	171.7	mm	38.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	5		66	122	89	mm	5.6	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1		200	200	200	mm	57	g	Total number captured or presence only	no estimate, counts only		
						10/12/2015	Brown Trout	Weir Trap	1		73	73	73	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2		67	151	109	mm	16	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2015	Bull Trout	Weir Trap	1		176	176	176	mm	39	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2015	Bull Trout	Weir Trap	3		140	157	148.3	mm	24.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		74	74	74	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2015	Mountain Whitefish	Weir Trap	1		288	288	288	mm	203	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2015	Bull Trout	Weir Trap	1		193	193	193	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		303	303	303	mm	230	g	Total number captured or presence only	no estimate, counts only		
						10/25/2015	Bull Trout	Weir Trap	1		162	162	162	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2015	Bull Trout	Weir Trap	2		159	162	160.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		329	329	329	mm	280	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Fishtrap Creek	1150573477130	0.077	0.177	Weir Trap FCR	Kreiner	10/26/2015	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2015	Bull Trout	Weir Trap	2		153	168	160.5	mm	27	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2015	Bull Trout	Weir Trap	1		158	158	158	mm	27	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2015	Bull Trout	Weir Trap	1		128	128	128	mm	16	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		61	61	61	mm	2	g	Total number captured or presence only	no estimate, counts only		
						11/1/2015	Bull Trout	Weir Trap	7		136	179	161.1	mm	30.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		142	142	142	mm	27	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		167	167	167	mm	38	g	Total number captured or presence only	no estimate, counts only		
						11/2/2015	Brook Trout	Weir Trap	1		157	157	157	mm	35	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	3		144	186	162.3	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		90	90	90	mm	6	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2015	Brown Trout	Weir Trap	1		86	86	86	mm	5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	2		163	170	166.5	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2015	Bull Trout	Weir Trap	2		133	146	139.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2015	Bull Trout	Weir Trap	1		202	202	202	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2015	Bull Trout	Weir Trap	3		130	160	142	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2015	Bull Trout	Weir Trap	14		115	211	166.8	mm	34.3	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		68	68	68	mm	3	g	Total number captured or presence only	no estimate, counts only		
						11/11/2015	Bull Trout	Weir Trap	3		146	156	151	mm	24	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2015	Bull Trout	Weir Trap	1		162	162	162	mm	28	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
	1.665	1.794	Above Jungle Creek/2.7 rkm			8/27/2018	Brook Trout	Backpack shocking	38		55	208	117	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	3		70	325	220.3	mm	182	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	46		71	159	93.3	mm	9.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1		123	123	123	mm	15	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	57		75	263	149.8	mm	47.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5		98	250	181.6	mm	79	g	Total number captured or presence only	no estimate, counts only		
						8/27/2019	Brook Trout	Backpack shocking	51		58	195	97.3	mm	18.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Fishtrap Creek	1150573477130	1.665	1.794	Above Jungle Creek/2.7 rkm	Kreiner	8/27/2019	Brown Trout	Backpack shocking	12	67	151	84.2	mm	6	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	10	82	181	122.6	mm	27.9	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1	80	80	80	mm	4	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	36	87	255	138.6	mm	69.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	5	102	132	121.6	mm	17.4	g	Total number captured or presence only	no estimate, counts only				
				3.657	3.691	6.1 Road Kilometer		8/3/2015	Brook Trout	Backpack shocking	5	123	215	159.4	mm	43	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking						3	79	195	146.3	mm	30.7	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						12	55	181	141.2	mm	31.3	g	Total number captured or presence only	no estimate, counts only				
		Westslope X Rainbow	Backpack shocking						14	58	165	116.7	mm	18.6	g	Total number captured or presence only	no estimate, counts only				
									4.311	4.411	Fishtrap Creek: Lower 4 mile (Lower)	Saffel	8/25/1999	Brown Trout	Backpack shocking	2	146	148	147	mm	
		Bull Trout	Backpack shocking	8	172	208	188.9	mm							g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking	2	165	177	171	mm							g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking	23	126	235	161.6	mm							g	Total number captured or presence only	no estimate, counts only				
							Katzman	7/18/2001						Brook Trout	Backpack shocking	1	120	120	120	mm	16
		Bull Trout	Backpack shocking						40	50	305	101.7	mm	21.6	g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking						2	51	53	52	mm	1	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking						9	89	222	144.9	mm	43.9	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						52	71	202	114.7	mm	19	g	Total number captured or presence only	no estimate, counts only				
								8/6/2002	Brook Trout	Backpack shocking	2	100	124	112	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking	36	112	194			136.3	mm	22.6	g	Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Backpack shocking	9	101	174			129.2	mm	23.8	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	10	83	221			156.3	mm	48.5	g	Total number captured or presence only	no estimate, counts only							
										7/24/2003	Brook Trout	Backpack shocking	1	130	130	130	mm	22	g	Total number captured or presence only	no estimate, counts only
		Bull Trout	Backpack shocking				10	153			197	172	mm	41.2	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking				6	92			190	122.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
		Westslope X Rainbow	Backpack shocking				1	195			195	195	mm	83	g	Total number captured or presence only	no estimate, counts only				
													7/22/2004	Brook Trout	Backpack shocking	1	121	121	121	mm	16
		Bull Trout	Backpack shocking	11	116	197			146.5	mm				27.5	g	Total number captured or presence only	no estimate, counts only				
		Mountain Whitefish	Backpack shocking	2	245	336			290.5	mm				240.5	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking	2	149	185			167	mm				48	g	Total number captured or presence only	no estimate, counts only				
Westslope X Rainbow	Backpack shocking	1	134	134	134	mm			24	g				Total number captured or presence only	no estimate, counts only						
					Liermann	7/21/2006	Brook Trout	Backpack shocking	2	131	134	132.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking	10	169	219			197	mm	64	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Backpack shocking	1	315	315			315	mm	252	g	Total number captured or presence only	no estimate, counts only									
Rainbow Trout	Backpack shocking	9	95	186			144.2	mm	34.3	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Backpack shocking	4	92	219			146.8	mm	44.5	g	Total number captured or presence only	no estimate, counts only									
					Hanson	7/30/2007	Brook Trout	Backpack shocking	1	194	194	194	mm	75	g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking	4	143	225			197	mm	71.8	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Fishtrap Creek	1150573477130	4.311	4.411	Fishtrap Creek: Lower 4 mile (Lower)	Hanson	7/30/2007	Rainbow Trout	Backpack shocking	5		114	306	174	mm	87	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13		89	208	125.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	1		165	165	165	mm	45	g	Total number captured or presence only	no estimate, counts only				
						7/22/2009	Brook Trout	Backpack shocking	1		158	158	158	mm	39	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	2		192	225	208.5	mm	91.5	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	6		136	235	168.7	mm	43	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	3		101	200	165.7	mm	58.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	12		67	146	90.7	mm	9.9	g	Total number captured or presence only	no estimate, counts only				
						8/10/2011	Bull Trout	Backpack shocking	2		163	198	180.5	mm	54	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Backpack shocking	6		130	266	213.5	mm	110.3	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	33		72	256	118.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only					
						Westslope X Rainbow	Backpack shocking	2		102	108	105	mm	12.5	g	Total number captured or presence only	no estimate, counts only					
					Kreiner	7/21/2015	Brown Trout	Backpack shocking	2		104	111	107.5	mm	12.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	4		172	194	180.5	mm	45.5	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	2		97	125	111	mm	14.5	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking	11		96	205	126.3	mm	23	g	Total number captured or presence only	no estimate, counts only								
			Westslope X Rainbow	Backpack shocking	1		99	99	99	mm	10	g	Total number captured or presence only	no estimate, counts only								
			4.32	4.42	4 mile aka BASIN DRAW aka LOWER	Kramer	9/23/1992	Bull Trout	Backpack shocking					4.4	in			Peterson mark-recapture	per 100 m	328	ft	
								Westslope Cutthroat Trout	Backpack shocking					3.5	in			Peterson mark-recapture	per 100 m	328	ft	
						Saffel	7/27/1998	Brook Trout	Backpack shocking									Total number captured or presence only	no estimate, counts only	138	m	
								Bull Trout	Backpack shocking									Total number captured or presence only	no estimate, counts only	138	m	
								Mountain Whitefish	Backpack shocking									Total number captured or presence only	no estimate, counts only	138	m	
								Westslope Cutthroat Trout	Backpack shocking									Total number captured or presence only	no estimate, counts only	138	m	
							8/25/1999	Brook Trout	Electrofishing		1.2	2	146	148	147	mm			Two pass	per 100 m	173	m
								Bull Trout	Electrofishing		5.2	8	172	208	188.9	mm			Two pass	per 100 m	173	m
								Mountain Whitefish	Electrofishing		2		165	177	171	mm			Total number captured or presence only	per section length	173	m
								Rainbow Trout	Electrofishing		16.8	21	126	209	155.4	mm			Two pass	per 100 m	173	m
						Katzman	7/27/2000	Bull Trout	Electrofishing		14.4	18	67	532	207	mm	185.5	g	Two pass	per 100 m	173	m
								Mountain Whitefish	Electrofishing		7.4	8	215	282	243.6	mm	133.4	g	Two pass	per 100 m	173	m
								Rainbow Trout	Electrofishing		8.3	9	108	254	174.9	mm	75.1	g	Two pass	per 100 m	173	m
								Westslope Cutthroat Trout	Electrofishing		20.7	23	80	212	106.5	mm	14.1	g	Two pass	per 100 m	173	m
							7/18/2001	Brook Trout	Electrofishing		0.8	1			120	mm	15.8	g	Two pass	per 100 m	121	m
								Bull Trout	Electrofishing		42.1	40	50	305	101.7	mm	21.6	g	Two pass	per 100 m	121	m
						Mountain Whitefish	Electrofishing		1.7	2	51	53	52	mm	1.3	g	Two pass	per 100 m	121	m		
						Rainbow Trout	Electrofishing		7.4	9	89	222	144.9	mm	43.8	g	Two pass	per 100 m	121	m		
						Westslope Cutthroat Trout	Electrofishing		42.1	52	71	202	114.7	mm	18.9	g	Two pass	per 100 m	121	m		
					8/6/2002	Brook Trout	Electrofishing		2		100	124	112	mm	13.5	g	Total number captured or presence only	per section length	132	m		
						Bull Trout	Electrofishing		28	36	112	194	136.3	mm	22.6	g	Two pass	per 100 m	132	m		
						Rainbow Trout	Electrofishing		6.8	9	101	174	129.2	mm	23.8	g	Two pass	per 100 m	132	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length		
																			Length	Units	
Fishtrap Creek	1150573477130	4.32	4.42	4 mile aka BASIN DRAW aka LOWER	Katzman	8/6/2002	Westslope Cutthroat Trout	Electrofishing	8.3	10	83	221	156.3	mm	48.5	g	Two pass	per 100 m	132	m	
						7/24/2003	Brook Trout	Electrofishing	0.7	1		130	mm	22	g	Two pass	per 100 m	140	m		
							Bull Trout	Electrofishing	7.9	10	153	197	172	mm	41.2	g	Two pass	per 100 m	140	m	
							Westslope Cutthroat Trout	Electrofishing	4.3	6	92	190	122.2	mm	22.7	g	Two pass	per 100 m	140	m	
							Westslope X Rainbow	Electrofishing	1			195	mm	83	g	Total number captured or presence only	per section length	140	m		
						7/22/2004	Brook Trout	Electrofishing	0.8	1		121	mm	16	g	Two pass	per 100 m	130	m		
							Bull Trout	Electrofishing	9.2	11	116	197	146.5	mm	27.5	g	Two pass	per 100 m	130	m	
							Mountain Whitefish	Electrofishing	1.6	2	245	336	290.5	mm	240.5	g	Two pass	per 100 m	130	m	
							Rainbow Trout	Electrofishing	1.6	2	149	185	167	mm	48	g	Two pass	per 100 m	130	m	
							Westslope X Rainbow	Electrofishing	0.8	1		134	mm	24	g	Two pass	per 100 m	130	m		
					Hanson		7/21/2006	Brook Trout	Electrofishing	1.6	2	131	134	132.5	mm	21.5	g	Two pass	per 100 m		
								Bull Trout	Electrofishing	8.6	10	169	219	197	mm	64	g	Two pass	per 100 m		
								Mountain Whitefish	Electrofishing	0.8	1		315	mm	252	g	Two pass	per 100 m			
						Rainbow Trout		Electrofishing	4.7	6	136	186	161.5	mm	45	g	Two pass	per 100 m			
						7/30/2007	Westslope Cutthroat Trout	Electrofishing	5.5	7	92	219	130.9	mm	31	g	Two pass	per 100 m			
							Westslope X Rainbow	Electrofishing	4		95	155	120.5	mm	19.8	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	0.8	1		194	mm	75	g	Two pass	per 100 m				
							Bull Trout	Electrofishing	3.1	4	143	215	179	mm	78.5	g	Two pass	per 100 m			
					7/22/2009	Rainbow Trout	Electrofishing	3.9	5	114	306	174	mm	87	g	Two pass	per 100 m				
						Rainbow X Cutthroat Trout	Electrofishing	10.2	13		165	mm	45	g	Two pass	per 100 m					
						Westslope Cutthroat Trout	Electrofishing	13		89	208	125.5	mm	23.8	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	0.7	1	158	158	158	mm	39	g	Two pass	per 100 m				
						Brown Trout	Backpack shocking	1.3	2	192	225	208.5	mm	91.5	g	Two pass	per 100 m				
						Bull Trout	Backpack shocking	4.6	3	136	235	168.7	mm	43	g	Two pass	per 100 m				
						Rainbow Trout	Backpack shocking	2	2	101	200	165.7	mm	58.7	g	Two pass	per 100 m				
						Westslope Cutthroat Trout	Backpack shocking	7.2	6	67	146	90.7	mm	9.9	g	Two pass	per 100 m				
					5.04	5.14	Steiner	9/13/2006	Brown Trout	Electrofishing	1			169	mm				Total number captured or presence only	no estimate, counts only	
									Bull Trout	Electrofishing	8		76	200	157	mm				Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Electrofishing	1			61	mm					Total number captured or presence only	no estimate, counts only
									Rainbow X Cutthroat Trout	Electrofishing	2		136	156	75	mm				Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout	Electrofishing	88		35	185	75	mm				Total number captured or presence only	no estimate, counts only
							7/30/2007	Brook Trout	Electrofishing	1			60	mm	2	g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Electrofishing	1			131	mm	19	g	Total number captured or presence only	no estimate, counts only			
Bull Trout	Electrofishing	8		125				220	174.2	mm	52.2	g	Total number captured or presence only	no estimate, counts only							
Mountain Whitefish	Electrofishing	4		59				81	69.5	mm	2.6	g	Total number captured or presence only	no estimate, counts only							
Rainbow Trout	Electrofishing	3		117				210	152	mm	46.9	g	Total number captured or presence only	no estimate, counts only							
7/30/2009	Westslope Cutthroat Trout	Electrofishing	48				29	276	102	mm	17.4	g	Total number captured or presence only	no estimate, counts only							
	Westslope X Rainbow	Electrofishing	4				97	195	128.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only							
	Bull Trout	Electrofishing	3				74	165	131	mm			Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Fishtrap Creek	1150573477130	5.04	5.14		Steiner	7/30/2009	Mountain Whitefish	Electrofishing	10	35	63	50	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	68	69	238	109	mm			Total number captured or presence only	no estimate, counts only			
		Section : 1.1	Breidinger	8/9/2011	Bull Trout	Backpack shocking	4	137	232	184.8	mm	56.5	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Backpack shocking	3	227	253	243.3	mm	147.3	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking	1	190	190	190	mm	64	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	21	86	246	129.8	mm	31.5	g	Total number captured or presence only	no estimate, counts only					
		5.042	5.101	Section 5 to 5.1	Kreiner	7/30/2013	Bull Trout	Backpack shocking	5	126	187	151.4	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	6	93	193	126.8	mm	25.1	g	Total number captured or presence only	no estimate, counts only			
		5.187	5.22	8.75 Road Kilometer		8/3/2015	Brook Trout	Backpack shocking	2	126	200	163	mm	52.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	149	149	149	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	10	151	220	181.5	mm	51.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	82	82	82	mm	2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	80	200	137.8	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	6	108	128	116.7	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
		5.85	5.902	9.7 Road Kilometer			Brook Trout	Backpack shocking	2	134	160	147	mm	34.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	148	179	163.5	mm	35.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	2	337	372	354.5	mm	443	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	116	116	116	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	91	166	123	mm	20.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	118	118	118	mm	17	g	Total number captured or presence only	no estimate, counts only			
		6.78	6.852	11.3 Road Kilometer			Brook Trout	Backpack shocking	1	135	135	135	mm	24	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	21	103	196	145.1	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	175	175	175	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21	82	219	135	mm	30.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	8	92	200	123.1	mm	22.5	g	Total number captured or presence only	no estimate, counts only			
							8/22/2017	Bull Trout	Backpack shocking	7	110	228	144.9	mm	31.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1	68	68	68	mm	2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	6	95	175	125.7	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	35	95	260	162.3	mm	48.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Backpack shocking	2	191	213	202	mm	80.5	g	Total number captured or presence only	no estimate, counts only		
								8/1/2019	Bull Trout	Backpack shocking	4	141	260	184.5	mm	65.8	g	Total number captured or presence only	no estimate, counts only	
Rainbow Trout	Backpack shocking						4		112	178	133.5	mm	24.8	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking	9	95	191	124.7	mm	20.1		g	Total number captured or presence only	no estimate, counts only									
7.042	7.1	Section : 1.2	Hanson	8/28/2011	Bull Trout	Backpack shocking	13		126	180	151.3	mm	29.8	g	Total number captured or presence only	no estimate, counts only				
					Mountain Whitefish	Backpack shocking	4		231	332	273.2	mm	233.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	53		62	305	148.1	mm	50	g	Total number captured or presence only	no estimate, counts only				
					Westslope X Rainbow	Backpack shocking	2	131	160	145.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only					
7.146	7.183	Just Below Beatrice Creek Mouth	Kreiner	7/27/2015	Brown Trout	Backpack shocking	1	198	198	198	mm	89	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	20	105	333	151.4	mm	37.9	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Fishtrap Creek	1150573477130	10.267	10.365	Fishtrap Creek: Upper 10 mile (Upper)	Katzman	7/14/2001	Bull Trout	Backpack shocking	61	37	530	114.5	mm	34.4	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Backpack shocking	1		270	270	270	mm	182	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	14		71	260	143.4	mm	39.9	g	Total number captured or presence only	no estimate, counts only							
						7/22/2002	Bull Trout	Backpack shocking	10		99	180	126.5	mm	19.7	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Backpack shocking	2		287	360	323.5	mm	403	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	5		105	171	141.4	mm	30.8	g	Total number captured or presence only	no estimate, counts only							
						8/5/2002	Bull Trout	Backpack shocking	10		57	450	160	mm	108.9	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Backpack shocking	1		275	275	275	mm	191	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	9		123	265	168.3	mm	55.7	g	Total number captured or presence only	no estimate, counts only							
					7/25/2003	Bull Trout	Backpack shocking	19		55	550	136.9	mm	113.6	g	Total number captured or presence only	no estimate, counts only								
						Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	4		147	181	166.2	mm	43.8	g	Total number captured or presence only	no estimate, counts only								
					Liermann	7/24/2006	Bull Trout	Backpack shocking	14		117	205	149.1	mm	30.4	g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Backpack shocking	1		342	342	342	mm	436	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	20		75	280	150.4	mm	49.2	g	Total number captured or presence only	no estimate, counts only								
						Westslope X Rainbow	Backpack shocking	1		150	150	150	mm	30	g	Total number captured or presence only	no estimate, counts only								
					Hanson	7/27/2007	Bull Trout	Backpack shocking	13		60	815	169.9	mm	236.5	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	20		77	312	143.4	mm	47.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope X Rainbow	Backpack shocking	1		140	140	140	mm	26	g	Total number captured or presence only	no estimate, counts only								
					7/21/2009	Bull Trout	Backpack shocking	9		58	700	240	mm	538	g	Total number captured or presence only	no estimate, counts only								
						Mountain Whitefish	Backpack shocking	1		335	335	335	mm	421	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	34		66	273	158	mm	57.3	g	Total number captured or presence only	no estimate, counts only								
					8/26/2011	Bull Trout	Backpack shocking	14		63	200	133.9	mm	26.7	g	Total number captured or presence only	no estimate, counts only								
						Mountain Whitefish	Backpack shocking	3		150	375	254.3	mm	232	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	1		273	273	273	mm	208	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	52		83	333	158.5	mm	59.8	g	Total number captured or presence only	no estimate, counts only								
					Kreiner	7/20/2015	Bull Trout	Backpack shocking	8		120	151	129.1	mm	18	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	8		97	257	190.4	mm	81.9	g	Total number captured or presence only	no estimate, counts only								
					8/1/2019	Bull Trout	Backpack shocking	19		55	225	133.9	mm	26.9	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Backpack shocking	1		100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	12		85	215	140.9	mm	37.5	g	Total number captured or presence only	no estimate, counts only								
						10.27	10.37	10 mile (Upper) - Below West Fork	Saffel	7/20/1998	Bull Trout	Backpack shocking	24								Total number captured or presence only	no estimate, counts only	120 m		
						Mountain Whitefish	Backpack shocking	3								Total number captured or presence only	no estimate, counts only	120 m							
						Westslope Cutthroat Trout	Backpack shocking	21								Total number captured or presence only	no estimate, counts only	120 m							
						8/16/1999	Bull Trout	Electrofishing	14.2	20	63	654	223.4	mm	524.4	g	Two pass	per 100 m	120 m						
							Westslope Cutthroat Trout	Electrofishing	15.8	19	78	266	214.7	mm	134.2	g	Two pass	per 100 m	120 m						
					Katzman	7/26/2000	Bull Trout	Electrofishing	28.3	79	55	521	101	mm	86.8	g	Two pass	per 100 m	120 m						
							Mountain Whitefish	Electrofishing	2.5	4	143	249	213	mm	154.5	g	Two pass	per 100 m	120 m						
							Rainbow Trout	Electrofishing	2.5	3	122	370	218.7	mm	208.3	g	Two pass	per 100 m	120 m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Fishtrap Creek	1150573477130	10.27	10.37	10 mile (Upper) - Below West Fork	Katzman	7/26/2000	Westslope Cutthroat Trout	Electrofishing	23.3	28	65	316	139.9	mm	58.1	g	Two pass	per 100 m	120	m			
						7/14/2001	Bull Trout	Electrofishing	43	61	37	530	114.5	mm	34.4	g	Two pass	per 100 m	107	m			
							Mountain Whitefish	Electrofishing	0.9	1			270	mm	182.1	g	Two pass	per 100 m	107	m			
							Westslope Cutthroat Trout	Electrofishing	12.1	14	71	260	143.4	mm	39.9	g	Two pass	per 100 m	107	m			
						7/22/2002	Bull Trout	Electrofishing	9.5	10	99	180	126.5	mm	19.7	g	Two pass	per 100 m	95	m			
							Mountain Whitefish	Electrofishing	1.1	2	287	360	323.5	mm	403	g	Two pass	per 100 m	95	m			
							Westslope Cutthroat Trout	Electrofishing	9.5	5	105	171	141.4	mm	30.8	g	Two pass	per 100 m	95	m			
						8/5/2002	Bull Trout	Electrofishing	9.5	10	57	450	160	mm	108.9	g	Two pass	per 100 m	95	m			
							Mountain Whitefish	Electrofishing	1.1	1			275	mm	191	g	Two pass	per 100 m	95	m			
							Westslope Cutthroat Trout	Electrofishing	9.5	9	123	265	168.3	mm	55.7	g	Two pass	per 100 m	95	m			
						Liermann	7/25/2003	Bull Trout	Electrofishing	12.4	19	55	550	136.9	mm	113.6	g	Two pass	per 100 m	89	m		
							Westslope Cutthroat Trout	Electrofishing	4.5	4	147	181	166.2	mm	43.8	g	Two pass	per 100 m	89	m			
					7/21/2004	Bull Trout	Electrofishing	24.5	23	108	245	136	mm	25	g	Two pass	per 100 m	94	m				
						Rainbow Trout	Electrofishing	1.1	1			191	mm	74	g	Two pass	per 100 m	94	m				
						Westslope Cutthroat Trout	Electrofishing	4.3	4	116	275	200.5	mm	94.2	g	Two pass	per 100 m	94	m				
					Hanson	7/24/2006	Bull Trout	Electrofishing	16.7	15	117	205	149.1	mm	30.4	g	Multi-pass, maximum likelihood	per 100 m	90	m			
						Mountain Whitefish	Electrofishing	1				342	mm	436	g	Total number captured or presence only	per section length	90	m				
						Westslope Cutthroat Trout	Electrofishing	22.2	20	75	280	150.4	mm	49.2	g	Multi-pass, maximum likelihood	per 100 m	90	m				
						Westslope X Rainbow	Electrofishing	1.1	1			150	mm	30	g	Multi-pass, maximum likelihood	per 100 m						
					7/27/2007	Bull Trout	Electrofishing	9.6	13	60	815	169.9	mm	236.5	g	Multi-pass, maximum likelihood	per 100 m	94.4	m				
						Westslope Cutthroat Trout	Electrofishing	21.3	20	77	312	143.4	mm	47.8	g	Multi-pass, maximum likelihood	per 100 m	94.4	m				
						Westslope X Rainbow	Electrofishing	1				140	mm	26	g	Total number captured or presence only	per section length	94.4	m				
					7/21/2009	Bull Trout	Backpack shocking	10.2	9	58	700	240	mm	538	g	Two pass	per 100 m						
						Mountain Whitefish	Backpack shocking	1.1	1			335	mm	421	g	Two pass	per 100 m						
						Westslope Cutthroat Trout	Backpack shocking	38.6	34	66	273	158	mm	57.2	g	Two pass	per 100 m						
					11.152	11.201	17.9 RKM	Kreiner	7/26/2016	Bull Trout	Backpack shocking	2		170	179	174.5	mm	46.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	10		121	270	158.6	mm	49.1	g	Total number captured or presence only	no estimate, counts only		
					11.6	11.7	2.1- Just above Shale Creek	Breidinger	7/15/2011	Bull Trout	Backpack shocking	1		147	147	147	mm	28	g	Total number captured or presence only	no estimate, counts only		
					11.626	11.713				Bull Trout	Backpack shocking	5		112	147	125.4	mm	17.2	g	Total number captured or presence only	no estimate, counts only		
										Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Backpack shocking	19		75	233	104.3	mm	15.1	g	Total number captured or presence only	no estimate, counts only							
11.703	11.733	18.8 RKM	Kreiner	7/19/2016	Bull Trout	Backpack shocking	1		204	204	204	mm	63	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	23		93	200	139.2	mm	28	g	Total number captured or presence only	no estimate, counts only							
12.748	12.805	20.5 RKM			Westslope Cutthroat Trout	Backpack shocking	20		51	241	138.3	mm	33.6	g	Total number captured or presence only	no estimate, counts only							
13.1	13.2		Kramer	9/23/1992	Westslope Cutthroat Trout	Backpack shocking	10				4	in			Peterson mark-recapture	per 100 sq m	328	ft					
13.152	13.264	2.2	Breidinger	7/13/2011	Bull Trout	Backpack shocking	12		123	254	157.4	mm	36.2	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	48		70	210	131.9	mm	24.8	g	Total number captured or presence only	no estimate, counts only							
13.2	13.3	2.2-			Bull Trout	Backpack shocking	12		123	254	157.4	mm	36.2	g	Total number captured or presence only	no estimate, counts only							
13.546	13.582	21.9 RKM	Kreiner	7/23/2016	Bull Trout	Backpack shocking	1		206	206	206	mm	82	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Fishtrap Creek	1150573477130	13.546	13.582	21.9 RKM	Kreiner	7/23/2016	Westslope Cutthroat Trout	Backpack shocking	29	46	221	113.2	mm	24.1	g	Total number captured or presence only	no estimate, counts only			
		14.408	14.526	2.3	Breidinger	7/26/2011	Bull Trout	Backpack shocking	10	122	202	147.9	mm	27.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	71	77	201	117	mm	17.6	g	Total number captured or presence only	no estimate, counts only		
		15.219	15.258	24.5 RKM	Kreiner	7/27/2016	Westslope Cutthroat Trout	Backpack shocking	13	60	211	133.3	mm	27	g	Total number captured or presence only	no estimate, counts only			
		15.767	15.787	25.35 RKM		8/10/2016	Westslope Cutthroat Trout	Backpack shocking	14	99	239	163.9	mm	55.7	g	Total number captured or presence only	no estimate, counts only			
		16.652	16.797	2.4	Hanson	7/29/2011	Westslope Cutthroat Trout	Backpack shocking	55	77	177	119	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
Fishtrap Lake	1151960478689	0	1	Lower Fishtrap Lake	Kreiner	5/12/2016	Longnose Sucker	Mountain Gill Net	29	154	320	195	mm	80.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	21	175	241	208.2	mm	75	g	Total number captured or presence only	no estimate, counts only			
							6/7/2017	Longnose Sucker	Mountain Gill Net	105	155	312	199.4	mm	86.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Mountain Gill Net	23	173	292	238.6	mm	113.9	g	Total number captured or presence only	no estimate, counts only		
Fitzsimmons Creek	1147330487354	2.86	2.95	FITZSIMMONS	Weaver	9/13/1990	Brook Trout	Bank shocking	25			107	mm	16.4	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	13		175	mm	84.9	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	29		169	mm	68	g	Two pass	per 150 m	150 m			
							Brook Trout	Backpack shocking	33		123	mm	23.4	g	Two pass	per 150 m	150 m			
							Bull Trout	Bank shocking	5		102	mm	10.5	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Backpack shocking	28		150	mm	51.8	g	Two pass	per 150 m	150 m			
Fivemile Creek	1151238483220	1.2	1.3		Rief	7/16/2007	Westslope Cutthroat Trout	Electrofishing	6		142	mm			Total number captured or presence only	no estimate, counts only				
					Unknown	7/1/1985	Brook Trout	Unknown	116	3.2	in		Two pass	per 1000 ft.	370 ft					
					Vidregar	8/16/1993	Brook Trout	Backpack shocking	26					Total number captured or presence only	no estimate, counts only	1320 ft				
					Bull Trout	Backpack shocking	1				Total number captured or presence only	no estimate, counts only	1320 ft							
		3.88	3.98		Carlson	7/20/2006	Brook Trout	Electrofishing	21					Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Electrofishing	3				Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	12				Total number captured or presence only	no estimate, counts only						
					Young	7/23/2009	Brook Trout	Electrofishing	132	156	277	188.1	mm	Total number captured or presence only	no estimate, counts only					
		6.01	6.11		Unknown	7/1/1985	Rainbow Trout	Unknown	251	3.2	in		Two pass	per 1000 ft.	370 ft					
							Rainbow X Cutthroat Trout	Unknown	19				Two pass	per 1000 ft.	370 ft					
							Westslope Cutthroat Trout	Unknown	32	3.2	in		Two pass	per 1000 ft.	370 ft					
					Vidregar	8/15/1993	Brook Trout	Backpack shocking	1				Total number captured or presence only	no estimate, counts only	300 ft					
Flat Creek	1143848457499	0	0.1	NEAR MOUTH	Clancy	7/9/1992	Westslope Cutthroat Trout	Backpack shocking	10	2	4	in			Total number captured or presence only	no estimate, counts only	110 ft			
		0.018	0.06	Flat Creek 0.1			Westslope Cutthroat Trout	Backpack shocking	10			mm	g	Total number captured or presence only	no estimate, counts only					
		0.091	0.164			7/11/2007	Westslope Cutthroat Trout	Backpack shocking	15			mm	g	Total number captured or presence only	no estimate, counts only					
						7/9/2012	Brook Trout	Backpack shocking	1	101.6	101.6	101.6	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	43			mm	g	Total number captured or presence only	no estimate, counts only					
						8/9/2018	Westslope Cutthroat Trout	Backpack shocking	68			mm	g	Total number captured or presence only	no estimate, counts only					
					1.276	1.328	Flat Creek 1.3		7/12/2007	Westslope Cutthroat Trout	Backpack shocking	20			mm	g	Total number captured or presence only	no estimate, counts only		
									7/2/2012	Westslope Cutthroat Trout	Backpack shocking	26			mm	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	21			mm	g	Total number captured or presence only	no estimate, counts only					
						7/30/2018	Westslope Cutthroat Trout	Backpack shocking	21			mm	g	Total number captured or presence only	no estimate, counts only					
	1.64	1.74	Flat Creek	Jakober	7/11/2007	Westslope Cutthroat Trout	Backpack shocking	35	25	110	mm		Total number captured or presence only	no estimate, counts only						
	1148897471988	0	0.1	T17N,R26W,SEC22D	Unknown	8/1/1984	Brook Trout	Unknown	30	3.2	in		Peterson mark-recapture	per 1000 ft.						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Flat Creek	1148897471988	0	0.1	T17N,R26W,SEC22D	Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	56					in			Peterson mark-recapture	per 1000 ft.									
						10/18/1984	Brook Trout	Unknown	11		2.5	8.9		in		Catch per unit effort	per 1000 ft.	1312	ft								
		0.6	0.7		Young	7/11/2009	Brook Trout	Electrofishing		30	97	170	119.6	mm					Total number captured or presence only	no estimate, counts only							
																							Westslope Cutthroat Trout	Electrofishing	1		66
		1.28	1.38	25m below private Rd.	Knotek	6/1/2000	Brook Trout	Electrofishing		1				mm				Total number captured or presence only	no estimate, counts only								
		3.41	3.51	Just above mine		6/21/2002	Brook Trout	Electrofishing		2	40	215	127.5	mm				Total number captured or presence only	no estimate, counts only		175	m					
		4.23	4.33	~6mi up Flat Crk		6/1/2000	Brook Trout	Electrofishing		16	70	250	155	mm					Total number captured or presence only	no estimate, counts only							
																							Westslope Cutthroat Trout	Electrofishing	4	60	165
		4.25	4.35	~125m beow dam to dam		6/21/2002	Brook Trout	Electrofishing		1					mm				Total number captured or presence only	no estimate, counts only		125	m				
																								Westslope Cutthroat Trout	Electrofishing	3	217
							Above dam ~150m	Brook Trout	Electrofishing		3	90	135	106.6	mm				Total number captured or presence only	no estimate, counts only		150	m				
																								Westslope Cutthroat Trout	Electrofishing	4	185
				6.6	6.7		Young	7/11/2009	Westslope Cutthroat Trout	Electrofishing	32	79	170	113.1	mm				Total number captured or presence only	no estimate, counts only							
		Flat Rock Creek	1138772463884	0.106	0.171	Flat Rock 0.2	Clancy	8/26/1996	Brook Trout	Backpack shocking	1	170	170	170	mm		g	Total number captured or presence only	no estimate, counts only								
Bull Trout	Backpack shocking								8	110	125	117.5	mm	g	Total number captured or presence only	no estimate, counts only											
Westslope Cutthroat Trout	Backpack shocking								8	85	175	130	mm	g	Total number captured or presence only	no estimate, counts only											
1152482473872	0								0.1	Riggers	9/9/2008	Brook Trout	Electrofishing		22	45	215	130	mm				Total number captured or presence only	no estimate, counts only		100	m
0.46	0.615								~0.5 miles above trailhead	Knotek	9/17/2000	Brook Trout	Backpack shocking		28	55	245	136.2	mm	0	g		Total number captured or presence only	no estimate, counts only			
																											Westslope Cutthroat Trout
0.715	0.858								~0.6 miles above trailhead		8/1/2011	Brook Trout	Backpack shocking		11	86	179	111.9	mm		g		Total number captured or presence only	no estimate, counts only			
																											Westslope Cutthroat Trout
1.67	1.875								~1.1 miles above trailhead			Brook Trout	Backpack shocking		29	50	201	109.3	mm		g		Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking	9	88	142	117.4	mm																			g
Flathead Lake	1140996479165	0	1	Angling	Hunt	7/28/2006	Lake Trout	Angling	9								Total number captured or presence only	no estimate, counts only									
						7/1/2007	Lake Trout	Angling	6							Total number captured or presence only	no estimate, counts only										
						8/1/2007	Lake Trout	Angling	1			603	mm			Total number captured or presence only	no estimate, counts only										
							Lake Trout	Angling	3	457	559	510	mm			Total number captured or presence only	no estimate, counts only										
							Lake Trout	Angling	6	483	571	518.5	mm			Total number captured or presence only	no estimate, counts only										
						Flathead Lake Fall Netting	Breidinger	11/1/2010	Bull Trout	Gill netting	1	590	590	590	mm	0	g	Total number captured or presence only	no estimate, counts only								
									Lake Trout	Gill netting	9	414	851	595.4	mm	231.9	g	Total number captured or presence only	no estimate, counts only								
							Lake Whitefish	Gill netting	60	122	486	229.8	mm	0	g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Gill netting	1	451	451	451	mm	0	g	Total number captured or presence only	no estimate, counts only										
							Pygmy Whitefish	Gill netting	54	91	146	119.8	mm	0	g	Total number captured or presence only	no estimate, counts only										
						11/2/2010		Lake Trout	Gill netting	13	328	874	538.3	mm	1403.3	g	Total number captured or presence only	no estimate, counts only									
								Lake Whitefish	Gill netting	28	128	500	321.5	mm	518.1	g	Total number captured or presence only	no estimate, counts only									
							Pygmy Whitefish	Gill netting	31	103	155	125.1	mm	22.4	g	Total number captured or presence only	no estimate, counts only										
						11/3/2010		Bull Trout	Gill netting	1	410	410	410	mm	0	g	Total number captured or presence only	no estimate, counts only									
Lake Trout	Gill netting	17	324	801	516.2			mm	936.8	g	Total number captured or presence only	no estimate, counts only															

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/3/2010	Lake Whitefish	Gill netting	65	120	472	271	mm	232.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	52	92	153	126.6	mm	14.7	g	Total number captured or presence only	no estimate, counts only			
						11/4/2010	Bull Trout	Gill netting	1	685	685	685	mm	2532	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	22	352	852	549.9	mm	484.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	60	0	481	249.3	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	32	103	190	123	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
						11/8/2010	Lake Trout	Gill netting	30	291	880	606.6	mm	1688.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	67	122	506	326.8	mm	428	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	495	495	495	mm	1583	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	387	415	401	mm	637	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	126	371	234.1	mm	146.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	17	177	317	240.4	mm	150.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	27	94	149	111.3	mm	9.4	g	Total number captured or presence only	no estimate, counts only			
						11/9/2010	Lake Trout	Gill netting	29	315	888	625.4	mm	937.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	41	176	550	324.4	mm	399.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	12	104	143	117.8	mm	10.5	g	Total number captured or presence only	no estimate, counts only			
						11/17/2010	Lake Trout	Gill netting	46	411	960	577.6	mm	1010.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	40	120	608	376.9	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	535	537	536	mm	1680.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	135	357	233	mm	140.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	120	208	164	mm	37.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	10	104	117	109.8	mm	7.6	g	Total number captured or presence only	no estimate, counts only			
						11/7/2011	Lake Trout	Gill netting	17	290	788	481.5	mm	350.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	34	115	507	247.9	mm	228.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	363	411	387	mm	561	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	15	102	151	125.9	mm	12	g	Total number captured or presence only	no estimate, counts only			
						11/8/2011	Lake Trout	Gill netting	28	213	852	517.4	mm	295.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	47	125	545	301.2	mm	411	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	24	98	149	131.4	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
						11/9/2011	Lake Trout	Gill netting	61	231	975	565	mm	384.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	90	115	623	243.7	mm	213.1	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	29	96	147	117.8	mm	10	g	Total number captured or presence only	no estimate, counts only			
						11/14/2011	Bull Trout	Gill netting	1	330	330	330	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	46	139	882	572	mm	1269.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	54	122	493	271.5	mm	261.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	46	94	145	115.4	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
						11/15/2011	Lake Trout	Gill netting	42	330	838	506.9	mm	1007.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	25	284	506	396.2	mm	581.9	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	8	101	138	120	mm	11.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/21/2011	Lake Trout	Gill netting	15	358	818	484.1	mm	776.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	22	132	487	324.9	mm	339.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	20	102	171	131.6	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
						11/28/2011	Lake Trout	Gill netting	28	320	960	600.5	mm	605.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	53	117	547	354.4	mm	490.7	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	9	106	141	128.7	mm	12.1	g	Total number captured or presence only	no estimate, counts only			
						10/22/2012	Lake Trout	Gill netting	23	208	703	408.2	mm	743.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	26	196	472	358.3	mm	448.6	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	24	97	144	124.6	mm	14.4	g	Total number captured or presence only	no estimate, counts only			
						10/23/2012	Bull Trout	Gill netting	1	330	330	330	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	21	319	900	575.9	mm	909.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	29	243	542	396.1	mm	663.1	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	43	94	146	122.2	mm	13.7	g	Total number captured or presence only	no estimate, counts only			
						10/29/2012	Lake Trout	Gill netting	54	248	901	579.2	mm	1309.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	60	118	510	280.6	mm	291.2	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	53	90	139	113.5	mm	10	g	Total number captured or presence only	no estimate, counts only			
						10/30/2012	Lake Trout	Gill netting	48	175	952	602.3	mm	1414.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	48	172	476	329.2	mm	387.7	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	44	96	141	112.1	mm	9.8	g	Total number captured or presence only	no estimate, counts only			
						10/31/2012	Lake Trout	Gill netting	25	194	821	433.9	mm	866	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	26	310	542	438.8	mm	828.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	131	250	206.8	mm	82.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	128	179	145.3	mm	27.7	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	10	95	136	112	mm	9.9	g	Total number captured or presence only	no estimate, counts only			
						11/1/2012	Bull Trout	Gill netting	1	410	410	410	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	15	344	772	522.9	mm	1269.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	25	127	486	268.7	mm	300.9	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	17	93	143	114.1	mm	9.8	g	Total number captured or presence only	no estimate, counts only			
						11/6/2012	Bull Trout	Gill netting	1	690	690	690	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	14	394	1000	638.4	mm	1508.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	60	124	544	329.8	mm	491.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	297	297	297	mm	184	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	90	513	240.5	mm	271.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	88	187	146.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	22	93	133	108.5	mm	7.9	g	Total number captured or presence only	no estimate, counts only			
						11/13/2012	Bull Trout	Gill netting	1	485	485	485	mm	1109	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	58	301	1031	644	mm	1250.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	67	150	568	401.8	mm	711.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	510	571	540.5	mm	1829	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/13/2012	Longnose Sucker	Gill netting	2	226	390	308	mm	389	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	15	111	343	251.8	mm	179.3	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	38	133	293	202.4	mm	78.5	g	Total number captured or presence only	no estimate, counts only				
							Pygmy Whitefish	Gill netting	38	96	148	117.6	mm	11.8	g	Total number captured or presence only	no estimate, counts only				
							11/5/2013	Lake Trout	Gill netting	19	275	800	504.7	mm	754.4	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	59	119	475	287.4	mm	282.9	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill netting	153	90	149	121.1	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
							11/6/2013	Lake Trout	Gill netting	29	300	921	548.7	mm	928.9	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	86	112	516	282.1	mm	318.5	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	1	272	272	272	mm	148	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	1	372	372	372	mm	526	g	Total number captured or presence only	no estimate, counts only			
							11/11/2013	Pygmy Whitefish	Gill netting	49	89	153	119.2	mm	11.9	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	2	75	97	86	mm	7	g	Total number captured or presence only	no estimate, counts only			
								Lake Trout	Gill netting	23	191	883	529.2	mm	932.2	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	58	131	478	290.1	mm	298.8	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	3	210	428	308	mm	371.7	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	23	164	512	293.3	mm	294.2	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	51	115	309	194.7	mm	81.4	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill netting	44	96	144	122.7	mm	13.3	g	Total number captured or presence only	no estimate, counts only			
								Redside Shiner	Gill netting	1	75	75	75	mm	3	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	4	68	211	108.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
							11/12/2013	Bull Trout	Gill netting	1	347	347	347	mm	286	g	Total number captured or presence only	no estimate, counts only			
								Lake Trout	Gill netting	40	306	889	564.7	mm	1200.1	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	50	270	505	407.3	mm	666.8	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	1	284	284	284	mm	221	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	31	137	420	287.5	mm	277.3	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	61	119	296	188.2	mm	73.7	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill netting	41	97	144	119.4	mm	12.1	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	1	253	253	253	mm	197	g	Total number captured or presence only	no estimate, counts only			
								11/13/2013	Lake Trout	Gill netting	30	324	997	572.2	mm	1174	g	Total number captured or presence only	no estimate, counts only		
									Lake Whitefish	Gill netting	42	149	531	340.4	mm	437.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker		Gill netting	3	216	541	327.7	mm	696.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker		Gill netting	1	288	288	288	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow		Gill netting	23	112	490	236.6	mm	182.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth		Gill netting	12	112	241	148.4	mm	34.4	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish		Gill netting	29	94	138	117.1	mm	11.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch		Gill netting	26	71	86	76.4	mm	5.3	g	Total number captured or presence only	no estimate, counts only			
							11/20/2013		Bull Trout	Gill netting	4	255	740	522.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Lake Trout	Gill netting	17	330	888	576.5	mm	1663.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/20/2013	Lake Whitefish	Gill netting	77	125	581	391.6	mm	658.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	412	508	453.8	mm	911.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	129	298	161.1	mm	36.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	610	920	753.6	mm	3983.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	14	128	558	310.3	mm	516.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	35	113	302	133.5	mm	24.7	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	13	105	142	121.8	mm	11.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	14	78	115	97.6	mm	8.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	72	159	95.8	mm	11.2	g	Total number captured or presence only	no estimate, counts only			
							11/6/2014	Bull Trout	Gill netting	3	485	630	539.3	mm	1469.5	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	47	142	881	503	mm	1364.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	79	0	491	260.3	mm	258.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	350	390	370	mm	484	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	451	490	470.5	mm	1095	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	104	129	118	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	79	0	150	120.9	mm	11.7	g	Total number captured or presence only	no estimate, counts only			
							11/13/2014	Bull Trout	Gill netting	1	342	342	342	mm	280	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	64	130	990	537.7	mm	1657.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	90	140	481	348.9	mm	444.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	81	95	150	121.7	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
							11/16/2014	Lake Trout	Gill netting	19	233	892	525.8	mm	1643.9	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	40	125	467	282.3	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	25	99	144	122.1	mm	13.4	g	Total number captured or presence only	no estimate, counts only			
							11/17/2014	Lake Trout	Gill netting	29	195	995	564.3	mm	2266.8	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	65	118	540	321.1	mm	391	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	342	342	342	mm	399	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	298	298	298	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	14	120	362	216.8	mm	158	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	7	119	174	130.6	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	3	107	114	110.3	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	67	190	127	mm	30.7	g	Total number captured or presence only	no estimate, counts only			
							11/18/2014	Lake Trout	Gill netting	16	222	643	411.6	mm	711	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	24	145	512	425.5	mm	760.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	11	101	134	115.6	mm	10.9	g	Total number captured or presence only	no estimate, counts only			
							11/19/2014	Lake Trout	Gill netting	22	298	920	546.4	mm	1498.9	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	33	125	515	408.2	mm	696.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	8	101	135	120	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
							12/2/2014	Lake Trout	Gill netting	34	296	863	564	mm	1598.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	12/2/2014	Lake Whitefish	Gill netting	56	126	495	395.6	mm	609	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	31	97	162	133.2	mm	16	g	Total number captured or presence only	no estimate, counts only			
						12/3/2014	Lake Trout	Gill netting	14	305	940	568.6	mm	1193.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	59	124	459	228.1	mm	149.4	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	13	99	142	117.5	mm	9.8	g	Total number captured or presence only	no estimate, counts only			
						11/3/2015	Lake Trout	Gill netting	35	329	1016	633.1	mm	2223.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	66	125	562	389.7	mm	657.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	291	582	444.2	mm	1205.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	235	389	312	mm	351.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	299	299	299	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	98	334	216.6	mm	139.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10	120	298	247.5	mm	172.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	25	98	142	120.1	mm	11.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	9	91	119	104.4	mm	11.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	292	292	292	mm	296	g	Total number captured or presence only	no estimate, counts only			
						11/4/2015	Lake Trout	Gill netting	18	272	940	523.7	mm	1394.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	37	231	487	407.2	mm	654.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	289	289	289	mm	216	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	3	128	150	138.3	mm	18	g	Total number captured or presence only	no estimate, counts only			
						11/5/2015	Lake Trout	Gill netting	22	319	816	565.3	mm	1745	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	50	128	522	334.4	mm	483.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	296	551	388.3	mm	776	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	95	382	234.6	mm	146.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	189	244	216	mm	89	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	56	97	153	116.8	mm	10.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	73	73	73	mm	5	g	Total number captured or presence only	no estimate, counts only			
						11/9/2015	Bull Trout	Gill netting	1	725	725	725	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	41	350	960	576.9	mm	1557.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	68	106	550	297.4	mm	379.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	395	395	395	mm	694	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	400	414	407	mm	704.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	189	401	294.8	mm	264.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	252	252	252	mm	142	g	Total number captured or presence only	no estimate, counts only			
	Pygmy Whitefish	Gill netting	14	102	149	121.3	mm	11.4	g	Total number captured or presence only	no estimate, counts only									
11/19/2015	Lake Trout	Gill netting	30	340	889	550.2	mm	1672	g	Total number captured or presence only	no estimate, counts only									
	Lake Whitefish	Gill netting	91	97	470	232.5	mm	168.8	g	Total number captured or presence only	no estimate, counts only									
	Pygmy Whitefish	Gill netting	19	97	147	120.2	mm	11.3	g	Total number captured or presence only	no estimate, counts only									
	Yellow Perch	Gill netting	1	72	72	72	mm	3	g	Total number captured or presence only	no estimate, counts only									
11/30/2015	Lake Trout	Gill netting	31	95	865	449.3	mm	1037.6	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/30/2015	Lake Whitefish	Gill netting	29	127	429	280.2	mm	240.7	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	40	100	150	122.7	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
						12/1/2015	Bull Trout	Gill netting	1	451	451	451	mm	916	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	196	196	196	mm	53	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	8	374	826	524	mm	756.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	84	124	529	327	mm	474	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	485	485	485	mm	1180	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	436	436	436	mm	912	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	245	245	245	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	342	506	424	mm	899	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	119	170	142.3	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	6	112	148	130.2	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only			
						12/2/2015	Bull Trout	Gill netting	1	515	515	515	mm	1376	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	7	636	940	783.7	mm	2527	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	53	118	602	298.2	mm	377.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	260	260	260	mm	133	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	136	136	136	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	121	180	139.1	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	7	110	151	121.9	mm	10.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	111	111	111	mm	12	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	356	356	356	mm	379	g	Total number captured or presence only	no estimate, counts only			
						11/2/2016	Bull Trout	Gill netting	2	603	667	635	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	18	323	883	543.7	mm	1317.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	124	115	492	205.8	mm	144.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	242	343	291	mm	237.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	324	324	324	mm	345	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	58	99	143	119.1	mm	10.6	g	Total number captured or presence only	no estimate, counts only			
						11/3/2016	Bull Trout	Gill netting	1	623	623	623	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	20	192	910	520.6	mm	1305.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	73	118	568	231.3	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	399	508	440	mm	904.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	224	326	281.2	mm	196	g	Total number captured or presence only	no estimate, counts only			
	Northern Pike Minnow	Gill netting	17	126	571	246.3	mm	314.1	g	Total number captured or presence only	no estimate, counts only									
	Peamouth	Gill netting	34	114	266	142.8	mm	29.2	g	Total number captured or presence only	no estimate, counts only									
	Pygmy Whitefish	Gill netting	52	99	152	123	mm	12.5	g	Total number captured or presence only	no estimate, counts only									
	Redside Shiner	Gill netting	7	103	117	110.4	mm	11.9	g	Total number captured or presence only	no estimate, counts only									
	Smallmouth Bass	Gill netting	1	348	348	348	mm	823	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Gill netting	1	263	263	263	mm	188	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/3/2016	Westslope X Rainbow	Gill netting	1	397	397	397	mm	692	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	70	271	124.2	mm	66.8	g	Total number captured or presence only	no estimate, counts only			
						11/8/2016	Lake Trout	Gill netting	15	243	889	499.6	mm	905.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	61	94	495	262	mm	218.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	24	110	190	133.8	mm	16.3	g	Total number captured or presence only	no estimate, counts only			
						11/9/2016	Lake Trout	Gill netting	18	143	938	411.3	mm	483.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	40	147	505	391.2	mm	634	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	256	256	256	mm	116	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	92	285	185	mm	90.2	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	25	110	161	128.2	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
						11/15/2016	Bull Trout	Gill netting	1	515	515	515	mm	1139	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	25	267	901	572.9	mm	1473.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	32	254	528	424.7	mm	740.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	1052	1052	1052	mm	9534	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	22	132	399	271.8	mm	224.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	33	186	290	248.7	mm	142.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	280	280	280	mm	196	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	43	92	143	125.9	mm	14.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	7	90	116	103.4	mm	10.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	423	464	443.5	mm	895.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	339	339	339	mm	393	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only			
						11/17/2016	Lake Trout	Gill netting	21	274	865	609.7	mm	1892.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	35	128	465	284.5	mm	268	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	43	0	156	128.1	mm	14.9	g	Total number captured or presence only	no estimate, counts only			
						11/21/2016	Lake Trout	Gill netting	17	194	950	626.4	mm	1762.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	36	129	513	352.8	mm	522.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	252	330	291	mm	247.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	395	445	420	mm	669.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	179	377	269.1	mm	204.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	246	268	258.2	mm	150.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	184	188	186	mm	54.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	23	100	143	120.7	mm	10.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	40	73	246	170.1	mm	75.8	g	Total number captured or presence only	no estimate, counts only			
						11/22/2016	Lake Trout	Gill netting	14	265	902	559.9	mm	1388.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	22	125	527	270.4	mm	295.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	16	242	351	313.6	mm	311.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10	240	286	259.4	mm	157.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	16	98	140	112.9	mm	9.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/6/2017	Lake Trout	Gill netting	5	318	762	526.4	mm	1571.6	g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Gill netting	40	131	491	322.5	mm	440.4	g	Total number captured or presence only	no estimate, counts only				
							Pygmy Whitefish	Gill netting	26	91	145	125.3	mm	13.2	g	Total number captured or presence only	no estimate, counts only				
							11/8/2017	Bull Trout	Gill netting	1	367	367	367	mm	471	g	Total number captured or presence only	no estimate, counts only			
								Lake Trout	Gill netting	27	153	729	455.3	mm	1010	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	90	100	464	231.6	mm	153.6	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	1	370	370	370	mm	532	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	1	260	260	260	mm	132	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Gill netting	3	822	905	860	mm	5299.3	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	10	100	331	149.1	mm	50.2	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	9	123	247	155.1	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill netting	34	100	152	126.9	mm	13.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Gill netting	1	494	494	494	mm	1204	g	Total number captured or presence only	no estimate, counts only			
								Redside Shiner	Gill netting	6	89	121	113.5	mm	13.2	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	10	70	190	110.4	mm	26.4	g	Total number captured or presence only	no estimate, counts only			
							11/15/2017	Bull Trout	Gill netting	1	597	597	597	mm		g	Total number captured or presence only	no estimate, counts only			
								Lake Trout	Gill netting	25	235	876	514.1	mm	1347.6	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	73	128	517	339.4	mm	419.2	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	3	127	323	250.7	mm	213	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill netting	20	101	153	120.8	mm	10.6	g	Total number captured or presence only	no estimate, counts only			
								11/21/2017	Bull Trout	Gill netting	5	456	687	571.4	mm	1225	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout		Gill netting	20	291	857	543.4	mm	1584.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish		Gill netting	50	124	516	330.3	mm	477.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker		Gill netting	1	345	345	345	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker		Gill netting	1	343	343	343	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow		Gill netting	4	101	366	180	mm	151.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth		Gill netting	63	183	305	253.5	mm	144.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish		Gill netting	8	99	147	127.4	mm	13	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner		Gill netting	9	78	94	86.9	mm	5.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch		Gill netting	96	71	242	89.6	mm	13.1	g	Total number captured or presence only	no estimate, counts only			
							11/28/2017		Bull Trout	Gill netting	2	331	717	524	mm	2012	g	Total number captured or presence only	no estimate, counts only		
									Kokanee	Gill netting	1	415	415	415	mm	706	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	24	320	889	660.4	mm	2294.3	g	Total number captured or presence only	no estimate, counts only			
Lake Whitefish	Gill netting	87	103	502	267.9	mm		314	g	Total number captured or presence only	no estimate, counts only										
Largescale Sucker	Gill netting	2	390	586	488	mm		1430	g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill netting	1	407	407	407	mm		700	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	18	102	372	244.1	mm		194.1	g	Total number captured or presence only	no estimate, counts only										
Peamouth	Gill netting	20	116	327	189.6	mm		69.3	g	Total number captured or presence only	no estimate, counts only										
Pygmy Whitefish	Gill netting	18	100	156	128	mm		13.1	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/28/2017	Redside Shiner	Gill netting	15	76	122	106.7	mm	10.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	70	79	74.5	mm	3.5	g	Total number captured or presence only	no estimate, counts only			
						11/29/2017	Lake Trout	Gill netting	38	191	787	563.3	mm	1933.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	62	110	535	269.5	mm	226.1	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	28	98	145	122.6	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
						12/4/2017	Lake Trout	Gill netting	20	298	873	588	mm	2177.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	20	142	522	366.6	mm	501.6	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	23	108	141	125.3	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
						12/5/2017	Kokanee	Gill netting	2	415	462	438.5	mm	733	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	15	380	910	640.3	mm	2443.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	28	132	581	423.9	mm	822.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	345	345	345	mm	429	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	90	323	205.6	mm	132.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	12	195	310	253.8	mm	148.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	133	133	133	mm	17	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	5	111	143	122.6	mm	11.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	21	76	120	103.2	mm	9.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	72	244	119	mm	51.5	g	Total number captured or presence only	no estimate, counts only			
						10/19/2018	Bull Trout	Gill netting	3	292	371	322.7	mm	441	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	43	279	940	600.4	mm	1554.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	75	124	588	296.9	mm	343.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	379	416	397.5	mm	631.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	100	449	292.1	mm	365.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	7	210	277	242.3	mm	124.1	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	13	103	148	124.3	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	15	83	135	108.7	mm	10.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	234	299	270.3	mm	288.3	g	Total number captured or presence only	no estimate, counts only			
						11/7/2018	Lake Trout	Gill netting	9	310	581	396.1	mm	539.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	43	130	540	406.2	mm	660.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	80	570	436.5	mm	1432.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	804	1115	959.5	mm	6932	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	120	611	226.1	mm	445.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	13	120	318	194.4	mm	78.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	21	97	149	128.1	mm	14.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	520	594	557	mm	1875.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	115	134	124.5	mm	18	g	Total number captured or presence only	no estimate, counts only			
						11/13/2018	Lake Trout	Gill netting	31	235	908	611.9	mm	2231.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	78	100	530	252.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	456	475	461.8	mm	1049	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Fall Netting	Breidinger	11/13/2018	Longnose Sucker	Gill netting	1	239	239	239	mm	126	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	920	950	935	mm	6550.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	20	181	386	310	mm	291.2	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	19	106	139	117.6	mm	10.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	524	524	524	mm	1944	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	271	271	271	mm	293	g	Total number captured or presence only	no estimate, counts only			
						11/14/2018	Lake Trout	Gill netting	9	372	878	656.2	mm	2328.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	50	119	486	266.4	mm	225.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	437	556	484.5	mm	1228.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	304	304	304	mm	178	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	413	413	413	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	469	524	496.5	mm	1435.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	250	250	250	mm	133	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	19	100	156	126.4	mm	12.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	74	98	83.5	mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2018	Lake Trout	Gill netting	33	136	864	496.5	mm	1182.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	52	0	502	333.8	mm	431.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	254	254	254	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	17	97	137	117.4	mm	10.1	g	Total number captured or presence only	no estimate, counts only			
						11/26/2018	Bull Trout	Gill netting	5	369	794	510.6	mm	819	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	26	312	965	554.9	mm	1436.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	21	123	572	432.7	mm	874.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	288	575	341.1	mm	558.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	126	407	241.8	mm	209.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	28	121	298	233.9	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	14	108	154	136.9	mm	15.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	87	87	87	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	102	245	149.7	mm	65.3	g	Total number captured or presence only	no estimate, counts only			
						11/27/2018	Lake Trout	Gill netting	8	245	698	469.4	mm	1192.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	17	100	444	278.9	mm	276.6	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	6	106	136	125.7	mm	12.3	g	Total number captured or presence only	no estimate, counts only			
							Flathead Lake Spring Monitoring	4/25/1999	Bull Trout	Gill netting	1	201	201	201	mm	64	g	Total number captured or presence only	no estimate, counts only	
	Lake Trout	Gill netting	7	529	809	686.9	mm	2898.7	g	Total number captured or presence only	no estimate, counts only									
	Lake Whitefish	Gill netting	6	338	458	405.3	mm	535.3	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	3	172	425	302.3	mm	362	g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Gill netting	2	241	405	323	mm	409.5	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill netting	3	191	269	237	mm	103	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Gill netting	45	112	502	250.6	mm	175.2	g	Total number captured or presence only	no estimate, counts only									
	Peamouth	Gill netting	35	178	324	255.1	mm	151.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/25/1999	Peamouth X Squawfish	Gill netting	1	322	322	322	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	281	351	316	mm	294.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	148	148	148	mm	29	g	Total number captured or presence only	no estimate, counts only			
							4/26/1999	Bull Trout	Gill netting	2	245	502	373.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	14	331	914	513.6	mm	1031.6	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	1	288	288	288	mm	210	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	1	461	461	461	mm	1015	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	41	332	856	564.9	mm	1794.4	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	17	229	492	381.8	mm	493.6	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	224	20	518	300.5	mm	267.9	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1	265	265	265	mm	200	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	5	326	510	433.4	mm	872.2	g	Total number captured or presence only	no estimate, counts only		
						Longnose Sucker	Gill netting	1	405	405	405	mm	645	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	7	282	439	361.9	mm	505.3	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	2	250	254	252	mm	135	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	6	189	298	238.7	mm	104.7	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	20	238	505	383.9	mm	567.2	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	23	95	304	223.7	mm	106.1	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	10	237	291	256.5	mm	150.5	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	105	172	320	256.1	mm	153.6	g	Total number captured or presence only	no estimate, counts only				
						Peamouth X Squawfish	Gill netting	1	255	255	255	mm	150	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill netting	1	300	300	300	mm	223	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	1	333	333	333	mm	363	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	6	279	360	313.7	mm	230	g	Total number captured or presence only	no estimate, counts only				
						4/27/1999	Bull Trout	Gill netting	2	201	305	253	mm	63	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	12	559	875	668.5	mm	2818.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	142	210	511	375.7	mm	455	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	342	342	342	mm	411	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	276	396	345.2	mm	408.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	190	190	190	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	173	495	294	mm	263.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	231	231	231	mm	96	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	168	285	223.9	mm	84.2	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	330	330	330	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	323	339	331	mm	327	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Gill netting	7	144	226	177.6	mm	76.9	g	Total number captured or presence only	no estimate, counts only				
						5/3/1999	Lake Trout	Gill netting	1	490	490	490	mm	842	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	9	255	475	380.1	mm	466.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/3/1999	Largescale Sucker	Gill netting	2	336	467	401.5	mm	696	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	190	495	255.6	mm	195.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	245	245	245	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	324	324	324	mm	284	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	265	364	321.8	mm	288.7	g	Total number captured or presence only	no estimate, counts only			
						5/5/1999	Lake Trout	Gill netting	5	567	793	661.6	mm	2513.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	10	380	591	467.2	mm	890.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	16	189	373	236.5	mm	132.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	275	275	275	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	148	195	180	mm	66.5	g	Total number captured or presence only	no estimate, counts only			
						4/24/2000	Bull Trout	Gill netting	3	303	344	329.3	mm	196	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	3	516	567	533	mm	1143.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	188	117	531	316.5	mm	274.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	362	387	374.5	mm	569.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	254	332	280.1	mm	169.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	55	184	356	242.7	mm	114.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	190	272	223.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	259	259	259	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	21	235	346	299.4	mm	314.5	g	Total number captured or presence only	no estimate, counts only			
						4/25/2000	Bull Trout	Gill netting	1	258	258	258	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	13	400	679	558.3	mm	2199	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	7	458	830	616	mm	2078	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	35	269	880	544.5	mm	1652.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	26	330	630	430.7	mm	748.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	182	188	570	342.1	mm	366.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	437	534	485.5	mm	1302.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	418	418	418	mm	760	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	317	427	366.8	mm	532	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	785	785	785	mm	4385	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	9	348	545	428.9	mm	807.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	46	185	516	261.2	mm	376.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	281	281	281	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	17	198	311	248.4	mm	134.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	250	250	250	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	270	360	306.2	mm	264.5	g	Total number captured or presence only	no estimate, counts only			
						4/26/2000	Bull Trout	Gill netting	3	218	375	297.7	mm	71	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	10	405	872	579.7	mm	1924.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	152	175	681	353.9	mm	411.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	530	530	530	mm	1535	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/26/2000	Longnose Sucker	Gill netting	3	158	340	256.7	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	276	276	276	mm	177	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	58	173	366	275.6	mm	201.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	199	290	253.5	mm	138.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	16	205	365	295.9	mm	247.4	g	Total number captured or presence only	no estimate, counts only			
						4/27/2000	Bull Trout	Gill netting	1	550	550	550	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	4	565	915	738	mm	3653.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	177	230	536	382.7	mm	483.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	247	317	282	mm	225.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	237	251	242.4	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	79	181	385	258.8	mm	158.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	21	82	314	233.4	mm	123.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	133	177	153.3	mm	39.8	g	Total number captured or presence only	no estimate, counts only			
							5/1/2001	Bull Trout	Gill netting	19	460	796	626.2	mm	2673.3	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	32	271	913	550.9	mm	1501.9	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	126	196	483	374	mm	480.9	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill netting	1	445	445	445	mm	925	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	9	343	460	391.1	mm	593.9	g	Total number captured or presence only	no estimate, counts only			
						5/2/2001	Mountain Whitefish	Gill netting	2	270	297	283.5	mm	179.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	292	529	450.4	mm	905.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	232	326	278.3	mm	197.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	330	460	407.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	218	765	462	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	21	285	950	556.4	mm	1084.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	91	191	500	375.6	mm	488.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	271	505	388	mm	772.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	386	386	386	mm	619	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	247	293	266.7	mm	144.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	23	200	357	271.3	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	186	230	206.8	mm	69.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	358	431	391.3	mm	575.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23	244	421	321.5	mm	284.9	g	Total number captured or presence only	no estimate, counts only			
						5/3/2001	Yellow Perch	Gill netting	1	187	187	187	mm	84	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	202	202	202	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	604	604	604	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	431	548	489.5	mm	541	g	Total number captured or presence only	no estimate, counts only			
Lake Trout	Gill netting	10	415	960	703.8		mm	2061.3	g	Total number captured or presence only	no estimate, counts only									
Lake Whitefish	Gill netting	29	260	455	363.2		mm	437.9	g	Total number captured or presence only	no estimate, counts only									
Lake Whitefish	Gill netting	116	287	496	440.9		mm	719.3	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/3/2001	Largescale Sucker	Gill netting	5	326	505	420.8	mm	818.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	364	410	387	mm	576	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	301	328	314.8	mm	228.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	19	205	407	302.5	mm	250.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	49	171	396	250.2	mm	187.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	252	282	267	mm	171.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	9	179	266	222.8	mm	57.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	316	316	316	mm	258	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	223	351	287	mm	435	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	250	406	309.7	mm	401	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	156	162	159.7	mm	44.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	26	143	224	164	mm	52.3	g	Total number captured or presence only	no estimate, counts only			
							5/7/2001	Bull Trout	Gill netting	1	308	308	308	mm	232	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	3	586	792	694.7	mm	2375	g	Total number captured or presence only	no estimate, counts only			
						Lake Whitefish	Gill netting	6	383	516	452.3	mm	797	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	4	472	547	496	mm	1443.3	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	2	390	496	443	mm	1022	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	6	256	338	304	mm	201.3	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	97	177	388	249.6	mm		g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	11	220	301	253.3	mm	172.7	g	Total number captured or presence only	no estimate, counts only				
						Peamouth X Squawfish	Gill netting	2	235	270	252.5	mm	124.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	8	261	456	357.8	mm	432.3	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	2	162	192	177	mm	62.5	g	Total number captured or presence only	no estimate, counts only				
						5/7/2002	Bull Trout	Gill netting	2	340	712	526	mm	3607	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	10	383	830	584.7	mm	1553.2	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	75	252	527	421.8	mm	634	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	1	520	520	520	mm	1633	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	5	232	420	332.4	mm	442.2	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	3	303	330	314.3	mm	232.7	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike	Gill netting	2	817	824	820.5	mm	4676	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	12	233	395	302.9	mm	292.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill netting	1	316	316	316	mm	262	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	6	325	385	355.8	mm	393	g	Total number captured or presence only	no estimate, counts only				
						5/8/2002	Bull Trout	Gill netting	1	260	260	260	mm		g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	6	376	662	509.7	mm	1113	g	Total number captured or presence only	no estimate, counts only				
Lake Whitefish	Gill netting	9	370	477	444.1	mm	730.2	g	Total number captured or presence only	no estimate, counts only										
Largescale Sucker	Gill netting	3	316	422	380.3	mm	618.7	g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill netting	3	398	452	420	mm	888	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/8/2002	Mountain Whitefish	Gill netting	1	276	276	276	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	210	435	306.9	mm	318.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	13	225	385	259	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	290	290	290	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	373	403	392.7	mm	619	g	Total number captured or presence only	no estimate, counts only			
						5/9/2002	Lake Trout	Gill netting	1	640	640	640	mm	2280	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	9	412	510	458.7	mm	866	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	466	466	466	mm	1300	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	302	349	325.5	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	24	210	477	267.2	mm	193.8	g	Total number captured or presence only	no estimate, counts only			
						5/12/2002	Peamouth	Gill netting	4	230	294	268.8	mm	163	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	354	405	379.5	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	7	226	760	565.1	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	21	318	1016	595.2	mm	1766.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	129	177	492	353.4	mm	410.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	425	577	480.3	mm	1255.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	376	376	376	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	252	311	276.7	mm	166	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	234	533	396.3	mm	630.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	45	183	346	268.6	mm	176.6	g	Total number captured or presence only	no estimate, counts only			
						5/13/2002	Westslope Cutthroat Trout	Gill netting	3	376	397	385.7	mm	525.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	460	460	460	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	9	422	865	697	mm	2779	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	84	314	492	439.1	mm	712.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	443	516	479.5	mm	1203	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	388	388	388	mm	699	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	185	381	283.7	mm	206.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	34	184	326	282	mm	195.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	444	496	470	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	14	149	187	167.9	mm	51.7	g	Total number captured or presence only	no estimate, counts only			
							4/29/2003	Bull Trout	Gill netting	1	225	225	225	mm	0	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	2	247	540	393.5	mm	746.5	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	3	511	650	585.7	mm	1531.7	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	10	341	764	570.1	mm	1730.8	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	29	203	484	373.2	mm		g	Total number captured or presence only	no estimate, counts only		
						Lake Whitefish		Gill netting	101	199	532	376.1	mm	487.7	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	1	421	421	421	mm		g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	1	164	164	164	mm	43	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	1	431	431	431	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/29/2003	Mountain Whitefish	Gill netting	2	243	248	245.5	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	31	190	576	330.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	40	195	401	287.6	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	247	247	247	mm	125	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	16	181	316	250.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	262	274	268	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	354	354	354	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	311	450	363.7	mm	549.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	237	414	294.1	mm	259.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	250	375	300.6	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	160	160	160	mm	54	g	Total number captured or presence only	no estimate, counts only			
							4/30/2003	Bull Trout	Gill netting	1	175	175	175	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	6	208	610	339.5	mm	166	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	616	633	624.5	mm	1895	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	14	410	920	627.3	mm	1418.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	6	429	528	472.2	mm	899.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	113	237	667	423.8	mm	623.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	179	179	179	mm	60	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Gill netting	1	473	473	473	mm		g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	5	245	408	340.2	mm	439.6	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	1	311	311	311	mm	207	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	24	185	297	256.1	mm		g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	72	186	433	264.2	mm	166.5	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	30	165	296	254.8	mm	151.8	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Gill netting	2	375	383	379	mm	525	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	2	425	458	441.5	mm	845	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	3	271	328	293	mm	217	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	46	131	220	163.8	mm	53.1	g	Total number captured or presence only	no estimate, counts only				
						5/1/2003	Bull Trout	Gill netting	3	445	645	527.7	mm	1309	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	39	280	910	483.5	mm	802.2	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	219	174	510	310	mm	311	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	1	470	470	470	mm	1121	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	2	190	354	272	mm	250.5	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	1	205	205	205	mm	66	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	48	171	566	337.1	mm	435.1	g	Total number captured or presence only	no estimate, counts only				
Peamouth	Gill netting	239	174	351	264.4	mm	169.7	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Gill netting	10	226	295	260.2	mm	163.1	g	Total number captured or presence only	no estimate, counts only										
4/28/2004	Bull Trout	Gill netting	7	390	3068	2072	mm	621.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/28/2004	Lake Trout	Gill netting	21	366	1508	596	mm	1198.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	264	43	819	257.1	mm	259.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	167	460	313.5	mm	616.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	70	451	289.3	mm	507	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	41	186	595	361.5	mm	452.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	123	65	343	248.8	mm	181.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	350	350	350	mm	404	g	Total number captured or presence only	no estimate, counts only			
						4/29/2004	Westslope Cutthroat Trout	Gill netting	3	275	315	290.7	mm	222.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	211	254	230.7	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	13	258	837	522.5	mm	984.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	75	183	535	330.9	mm	371	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	350	350	350	mm	369	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	175	200	187.5	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	250	280	265.3	mm	141.7	g	Total number captured or presence only	no estimate, counts only			
						5/2/2004	Northern Pike Minnow	Gill netting	31	170	340	277.2	mm	207.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	9	180	294	260.3	mm	156.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	262	294	278	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	313	313	313	mm	313	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	15	239	416	304	mm	264.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	6	490	760	622.5	mm	1705	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	10	578	990	661.6	mm	1951.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	70	177	517	408.9	mm	620.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	445	473	456	mm	1025	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9	285	452	390.8	mm	609.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	67	188	376	289.4	mm	221.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	61	165	324	282.8	mm	200.3	g	Total number captured or presence only	no estimate, counts only			
						5/3/2004	Redside Shiner	Gill netting	1	105	105	105	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	223	355	295	mm	220.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	81	140	234	172.5	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	233	331	282	mm	298	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	7	428	792	579.7	mm	1353.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	56	190	473	342.6	mm	393.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	167	466	291	mm	395.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	166	382	293.3	mm	317.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	70	192	470	293.4	mm	273	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	56	180	327	245.9	mm	102.2	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Gill netting	5	250	325	282.4		mm	238	g	Total number captured or presence only	no estimate, counts only									
5/5/2004	Bull Trout	Gill netting	1	275	275	275	mm	176	g	Total number captured or presence only	no estimate, counts only									
	Lake Trout	Gill netting	8	566	895	659.4	mm	2007.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/5/2004	Lake Whitefish	Gill netting	36	205	535	374.4	mm	508.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	444	452	448	mm	975	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	316	316	316	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	50	187	352	273.8	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	195	294	254.8	mm	151.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	197	382	311.6	mm	461.3	g	Total number captured or presence only	no estimate, counts only			
							4/26/2005	Bull Trout	Gill netting	1	230	230	230	mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	8	555	816	645.2	mm	2429.6	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	11	246	507	369.5	mm	509	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1	510	510	510	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	1	400	400	400	mm	608	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	264	264	264	mm	128	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill netting	17	211	399	297.3	mm	256.4	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	6	176	323	257.8	mm	174.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill netting	1	291	291	291	mm	231	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	5	263	345	302.4	mm	296	g	Total number captured or presence only	no estimate, counts only			
						5/3/2005		Bull Trout	Gill netting	10	180	800	607.6	mm	1593.7	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	35	296	807	546.1	mm	1430.9	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	207	170	530	302.5	mm	265.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	300	478	389	mm	1136	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	437	437	437	mm	841	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	222	264	243	mm	117.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	48	186	500	339	mm	415.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	85	146	303	252	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	296	310	303	mm	229	g	Total number captured or presence only	no estimate, counts only			
							5/4/2005	Bull Trout	Gill netting	1	265	265	265	mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	11	494	990	713.5	mm	2899.2	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	35	235	503	381.6	mm	496.5	g	Total number captured or presence only	no estimate, counts only		
						Lake Whitefish		Gill netting	41	247	564	438.7	mm	1746	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	1	213	213	213	mm	100	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	1	511	511	511	mm	1490	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	8	314	453	415.9	mm	740.9	g	Total number captured or presence only	no estimate, counts only			
Northern Pike	Gill netting	1	666	666	666	mm		2120	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	103	181	383	289.8	mm			g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	110	176	444	271.8	mm		185.4	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill netting	56	176	302	244.9	mm		130.9	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill netting	75	191	335	263.1	mm		422	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Gill netting	3	304	370	338.7	mm	376.7	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Gill netting	5	255	433	308.8	mm	326.4	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/4/2005	Yellow Perch	Gill netting	61	137	222	161	mm	45.5	g	Total number captured or presence only	no estimate, counts only			
						5/5/2005	Bull Trout	Gill netting	1	253	253	253	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	5	535	965	691.4	mm	1566.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	15	198	490	389.6	mm	550.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	273	586	478.8	mm	1474.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	122	173	523	284.2	mm	219.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	16	224	332	279.1	mm	177.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	245	330	283.7	mm	219	g	Total number captured or presence only	no estimate, counts only			
						Deleray	4/24/2006	Bull Trout	Gill netting	1	345	345	345	mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	3	750	889	830	mm	5290	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	13	232	508	412.6	mm	640.9	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	6	172	567	308.8	mm	490.2	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	4	226	262	248	mm	111.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	1	692	692	692	mm	3048	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	4	254	545	333.2	mm	568.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	174	260	213.5	mm	92.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	244	491	367.5	mm	718	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0	0	0	0	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	257	406	349.3	mm	352	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	130	142	136	mm	29.5	g	Total number captured or presence only	no estimate, counts only			
					4/25/2006		Bull Trout	Gill netting	1	850	850	850	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	15	505	900	708.1	mm	2053.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	88	217	510	446.4	mm	739.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	357	357	357	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	415	415	415	mm	863	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	310	361	334.5	mm	332.2	g	Total number captured or presence only	no estimate, counts only			
						Peamouth	Gill netting	14	182	329	246	mm	133.6	g	Total number captured or presence only	no estimate, counts only				
						Surveyed; no fish captured	Gill netting	0	0	0	0	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	6	290	433	357.2	mm	376.3	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	49	135	270	171.4	mm	65.6	g	Total number captured or presence only	no estimate, counts only				
						4/27/2006	Bull Trout	Gill netting	3	585	840	695	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	26	348	925	640.8	mm	1917	g	Total number captured or presence only	no estimate, counts only			
Lake Whitefish	Gill netting	177	101	480			328.4	mm	341.6	g	Total number captured or presence only	no estimate, counts only								
Largescale Sucker	Gill netting	1	442	442			442	mm	929	g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish	Gill netting	2	275	289	282		mm	163	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	25	280	483	386.7		mm	571.1	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill netting	34	191	295	250.9		mm	142.4	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Gill netting	7	233	352	269.7		mm	181.8	g	Total number captured or presence only	no estimate, counts only									
Yellow Perch	Gill netting	2	151	192	171.5		mm	59.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/2/2006	Bull Trout	Gill netting	4	246	410	302.2	mm	139	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	4	317	584	451.5	mm	794.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	28	316	622	436.4	mm	734	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	430	430	430	mm	726	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	337	337	337	mm	392	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	226	330	292.3	mm	261.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	39	189	303	247.9	mm	127.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	242	372	318.3	mm	338	g	Total number captured or presence only	no estimate, counts only			
						5/3/2006	Bull Trout	Gill netting	1	404	404	404	mm	462	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	4	345	479	435	mm	708	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	435	435	435	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	363	363	363	mm	462	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	236	236	236	mm	112	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	219	281	246.9	mm	126.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	286	386	329.4	mm	342.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	177	177	177	mm	68	g	Total number captured or presence only	no estimate, counts only			
						4/29/2007	Brook Trout	Gill netting	1	328	328	328	mm	389	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	6	229	710	459.2	mm	339.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	38	217	990	545.4	mm	1190.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	157	84	706	322.3	mm	318.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	320	438	379	mm	592.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	213	230	223.5	mm	85.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	602	602	602	mm	1824	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	24	282	533	391.7	mm	650.6	g	Total number captured or presence only	no estimate, counts only			
						5/1/2007	Peamouth	Gill netting	42	190	306	232.2	mm	114.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	253	352	309	mm	285.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	215	330	253.7	mm	68	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	6	321	787	509.3	mm	886.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	56	187	488	356.6	mm	445.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	490	507	498.5	mm	1181	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	270	414	342	mm	502.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	63	173	470	298.4	mm	291.1	g	Total number captured or presence only	no estimate, counts only			
						5/2/2007	Peamouth	Gill netting	64	197	321	263.2	mm	165	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	254	293	273.5	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	96	96	96	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	393	565	461	mm	1233	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	241	419	309.4	mm	319.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	260	260	260	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	276	471	392.3	mm	666.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/2/2007	Lake Trout	Gill netting	5	406	930	657.2	mm	1257.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	54	324	510	436.5	mm	678.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	607	607	607	mm	2523	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	287	287	287	mm	188	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	37	181	457	339.9	mm	397.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	109	172	314	254.5	mm	147.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	235	406	320.5	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	142	128	285	180.3	mm	82.8	g	Total number captured or presence only	no estimate, counts only			
						5/3/2007	Bull Trout	Gill netting	3	289	439	358.7	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	6	448	647	543.3	mm	1350.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	64	212	493	393.8	mm	512.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	204	204	204	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	185	454	292.3	mm	299.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	26	210	300	249.4	mm	125.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	260	362	302.8	mm	340	g	Total number captured or presence only	no estimate, counts only			
							5/8/2007	Bull Trout	Gill netting	1	337	337	337	mm	286	g	Total number captured or presence only	no estimate, counts only		
						Lake Trout		Gill netting	4	527	698	629.8	mm	2242.5	g	Total number captured or presence only	no estimate, counts only			
						Lake Whitefish		Gill netting	19	233	608	461.8	mm	900.4	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	2	558	578	568	mm	1945	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	1	535	535	535	mm	1480	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	86	173	400	284.1	mm	254.5	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	20	213	300	260.2	mm	152.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	4	265	356	319.2	mm	411	g	Total number captured or presence only	no estimate, counts only			
						4/28/2008	Bull Trout	Gill netting	2	231	550	390.5	mm	99	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	10	606	921	746.3	mm	3886.1	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	43	202	532	429.8	mm	708.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	417	417	417	mm	775	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	254	290	272.5	mm	161	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	174	435	277.4	mm	344	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	30	175	297	242.8	mm	126.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	101	101	101	mm	9	g	Total number captured or presence only	no estimate, counts only			
						4/29/2008	Westslope Cutthroat Trout	Gill netting	7	254	442	329.7	mm	454.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	23	142	262	191.6	mm	99.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	8	400	666	584.6	mm	2221.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	19	401	744	568.2	mm	1628.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	112	183	540	348.2	mm	419.4	g	Total number captured or presence only	no estimate, counts only			
Largescale Sucker	Gill netting	8	233	485	407.1		mm	734.2	g	Total number captured or presence only	no estimate, counts only									
Longnose Sucker	Gill netting	2	372	432	402		mm	728	g	Total number captured or presence only	no estimate, counts only									
Northern Pike	Gill netting	2	711	890	800.5		mm	3732.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Deleray	4/29/2008	Northern Pike Minnow	Gill netting	6	337	400	372.2	mm	442.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	185	271	232.7	mm	117.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	331	354	342.5	mm	406.5	g	Total number captured or presence only	no estimate, counts only			
						5/1/2008	Lake Trout	Gill netting	1	423	423	423	mm	468	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	13	230	554	430.9	mm	759.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	171	228	193.5	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	241	364	316.3	mm	333	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	257	257	257	mm	148	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	231	231	231	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	307	332	319.5	mm	314	g	Total number captured or presence only	no estimate, counts only			
						5/6/2008	Lake Trout	Gill netting	2	551	672	611.5	mm	1899.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	33	197	481	302.2	mm	240.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	209	228	218.5	mm	221	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	290	290	290	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	247	247	247	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	12	182	352	234.2	mm	131.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	25	138	312	225.6	mm	112.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	219	455	315.1	mm	232	g	Total number captured or presence only	no estimate, counts only			
						5/13/2008	Bull Trout	Gill netting	1	466	466	466	mm	985	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	4	437	925	601.5	mm	2233.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	12	426	530	452.6	mm	771.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	181	208	196	mm	105.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	238	275	248.5	mm	130.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	321	321	321	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	164	164	164	mm		g	Total number captured or presence only	no estimate, counts only			
						4/30/2009	Bull Trout	Gill netting	2	410	570	490	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	12	323	790	620	mm	1636.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	89	216	516	369.9	mm	464.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	518	545	531.5	mm	1640	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	433	433	433	mm	888	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	287	288	287.3	mm	176.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	183	380	304.2	mm	274.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	205	205	205	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	209	209	209	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	221	517	307.2	mm	305.9	g	Total number captured or presence only	no estimate, counts only			
						5/4/2009	Bull Trout	Gill netting	5	485	710	609.2	mm	1887.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	44	311	980	609.8	mm	1449.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	192	157	565	308.4	mm	303.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	445	445	445	mm	836	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Deleray	5/4/2009	Longnose Sucker	Gill netting	2	368	383	375.5	mm	496	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	54	300	550	391.5	mm	593.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	51	195	383	279.3	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
						5/5/2009	Bull Trout	Gill netting	1	512	512	512	mm	1014	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	615	1110	862.5	mm	5387	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	328	328	328	mm	278	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	284	406	326.2	mm	283.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	235	266	250.5	mm	123	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0	0	0	0	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	263	366	312.7	mm	305.3	g	Total number captured or presence only	no estimate, counts only			
							5/6/2009	Bull Trout	Gill netting	5	272	715	600.4	mm	1501.5	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	16	566	890	688.4	mm	2361.2	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	128	180	493	354.4	mm	436.6	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	3	325	492	418	mm	821	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	3	332	384	364	mm	488.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	345	345	345	mm	310	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	49	245	405	326.9	mm	291.7	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	5	251	285	271.4	mm	177.4	g	Total number captured or presence only	no estimate, counts only		
						Peamouth X Squawfish		Gill netting	1	194	194	194	mm	58	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	2	332	354	343	mm	374.5	g	Total number captured or presence only	no estimate, counts only			
						5/14/2009		Lake Trout	Gill netting	6	529	636	583	mm	1337	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	87	224	476	316.9	mm	262.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1	448	448	448	mm	1144	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	294	350	322	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	694	694	694	mm	2920	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	59	185	416	292.7	mm	211.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	223	223	223	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	249	424	315.7	mm	354	g	Total number captured or presence only	no estimate, counts only			
							5/4/2010	Bull Trout	Gill netting	1	253	253	253	mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	5	428	650	547.8	mm	1298	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	5	336	468	376.6	mm	438.8	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	3	263	455	370.3	mm	569.3	g	Total number captured or presence only	no estimate, counts only		
						Longnose Sucker		Gill netting	1	420	420	420	mm	758	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Gill netting	5	243	317	261.8	mm	148	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	27	196	388	259.6	mm	159.9	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	1	258	258	258	mm	143	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	9	256	344	289.6	mm	212.4	g	Total number captured or presence only	no estimate, counts only			
						5/5/2010		Bull Trout	Gill netting	5	271	737	461	mm	696.8	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	5	255	805	633.8	mm	2493.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/5/2010	Lake Whitefish	Gill netting	36	200	487	369.5	mm	503.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	270	270	270	mm	184	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	267	267	267	mm	178	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	255	295	281.7	mm	185.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	60	194	347	272.2	mm	162.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	211	211	211	mm	72	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	137	140	138.5	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	16	183	419	314.8	mm	311	g	Total number captured or presence only	no estimate, counts only			
						5/6/2010	Bull Trout	Gill netting	6	470	750	592.2	mm	1262.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	21	288	975	617	mm	2085.6	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	131	180	485	323.9	mm	347.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	437	576	493.2	mm	1261	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	424	424	424	mm	699	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	57	188	577	344.6	mm	414	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	81	248	334	274.6	mm	167.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	170	298	240	mm	137.2	g	Total number captured or presence only	no estimate, counts only			
						5/10/2010	Bull Trout	Gill netting	2	635	688	661.5	mm	2546	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	13	582	794	677.2	mm	2439.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	47	222	556	418	mm	663.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	496	496	496	mm	1349	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	412	412	412	mm	730	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	67	177	538	282.6	mm	194.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	14	192	310	252.2	mm	138	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	336	368	348.3	mm	375.7	g	Total number captured or presence only	no estimate, counts only			
						5/12/2010	Yellow Perch	Gill netting	1	154	154	154	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	691	691	691	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	1	623	623	623	mm	1660	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	530	542	536	mm	1705	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	310	310	310	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	42	185	458	260.4	mm	149.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	204	300	259	mm	130.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	352	352	352	mm	402	g	Total number captured or presence only	no estimate, counts only			
						5/2/2011	Westslope Cutthroat Trout	Gill netting	6	286	354	321.2	mm	376	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Gill netting	1	173	173	173	mm	43	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	7	200	735	486.6	mm	64.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	24	320	970	607.7	mm	1432.5	g	Total number captured or presence only	no estimate, counts only			
Lake Whitefish	Gill netting	175	180	515	309.3		mm	304.8	g	Total number captured or presence only	no estimate, counts only									
Largescale Sucker	Gill netting	6	423	440	430.3		mm	818.2	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Gill netting	1	260	260	260		mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/2/2011	Northern Pike Minnow	Gill netting	21	211	472	355.3	mm	449.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	245	303	280.1	mm	197.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	260	296	278	mm	199.5	g	Total number captured or presence only	no estimate, counts only			
						5/4/2011	Bull Trout	Gill netting	3	270	560	385.3	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	454	642	548	mm	1486.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	9	408	495	458.2	mm	837.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	333	333	333	mm	324	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	260	292	276	mm	163.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	181	313	245.1	mm	126.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	141	141	141	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	277	330	302.2	mm	226	g	Total number captured or presence only	no estimate, counts only			
						5/8/2011	Lake Trout	Gill netting	14	596	950	696.1	mm	2137.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	52	202	487	403.2	mm	605.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	446	564	505	mm	1589.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	287	361	324	mm	349.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	251	251	251	mm	121	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	31	177	360	243.7	mm	136.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10	163	310	234.3	mm	129.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	258	395	321.7	mm	316.7	g	Total number captured or presence only	no estimate, counts only			
						5/11/2011	Lake Trout	Gill netting	4	314	825	614.8	mm	2183.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	12	288	484	378.2	mm	495.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	180	451	391.8	mm	739.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	264	264	264	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	25	168	499	277.2	mm	276.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	17	177	292	227.2	mm	94.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	233	233	233	mm	102	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	269	364	300.8	mm	258	g	Total number captured or presence only	no estimate, counts only			
						5/18/2011	Bull Trout	Gill netting	3	200	631	374	mm	184	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	560	632	596	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	1	619	619	619	mm	2460	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	403	403	403	mm	726	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	257	257	257	mm	122	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	16	174	359	248.7	mm	145.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	9	191	309	246.3	mm	123.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	252	435	331.2	mm	272	g	Total number captured or presence only	no estimate, counts only			
						4/26/2012	Bull Trout	Gill netting	6	358	681	451	mm	936.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	28	326	806	493.1	mm	778	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	147	191	517	327.6	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	461	564	511	mm	1352.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Deleray	4/26/2012	Longnose Sucker	Gill netting	2	194	229	211.5	mm	85.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	192	287	239.5	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	50	180	570	365.2	mm	541.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	237	165	330	249.5	mm	140.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	145	145	145	mm	27	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	241	297	269.2	mm	170.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	144	144	144	mm	32	g	Total number captured or presence only	no estimate, counts only			
							4/29/2012	Bull Trout	Gill netting	7	253	380	341.3	mm	318.4	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	12	360	863	600	mm	1666.9	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	92	203	528	366.3	mm	492.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	2	216	511	363.5	mm	816.5	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	9	232	419	293.8	mm	283	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	3	264	305	285.3	mm	194.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	54	183	344	245.4	mm	134.5	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	14	177	279	239.3	mm	118.3	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Gill netting	1	399	399	399	mm	726	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	7	247	365	306.7	mm	277.2	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	256	256	256	mm	295	g	Total number captured or presence only	no estimate, counts only			
						5/1/2012		Kokanee	Gill netting	1	339	339	339	mm	332	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	3	621	878	743	mm	6172	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	4	235	529	372.2	mm	602	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	9	170	560	415.3	mm	1052.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	3	167	432	259.7	mm	321.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	63	171	364	221.6	mm	100.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	9	182	282	234.3	mm	114.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	1	206	206	206	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	296	375	327.2	mm		g	Total number captured or presence only	no estimate, counts only			
							5/2/2012	Bull Trout	Gill netting	5	270	710	409.2	mm	180	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	13	366	915	672.9	mm	1965	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	185	135	522	316	mm	316.4	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	2	297	510	403.5	mm	241	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	4	231	310	259.5	mm	164.8	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	2	253	261	257	mm	131	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill netting	12	196	363	247.3	mm	136.7	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	16	180	306	264.2	mm	165.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	6	284	440	346.3	mm	339	g	Total number captured or presence only	no estimate, counts only			
5/3/2012	Brook Trout	Gill netting	1	350	350	350		mm	408	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Gill netting	2	222	354	288		mm	80	g	Total number captured or presence only	no estimate, counts only								
	Lake Trout	Gill netting	4	486	625	573		mm	1283.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/3/2012	Lake Whitefish	Gill netting	25	250	490	360.1	mm	438.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	17	175	320	233.1	mm	114.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	258	317	287.5	mm	195	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	279	279	279	mm	210	g	Total number captured or presence only	no estimate, counts only			
						4/30/2013	Bull Trout	Gill netting	1	199	199	199	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	28	293	901	655.2	mm	2462.7	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	136	150	506	320.4	mm	342.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	514	557	535.5	mm	1636.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	405	452	428.5	mm	920.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	246	278	260.3	mm	136.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	44	170	481	336.2	mm	432.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	252	303	276.7	mm	196.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	303	353	335.2	mm	369	g	Total number captured or presence only	no estimate, counts only			
							5/1/2013	Bull Trout	Gill netting	4	260	483	353.2	mm	176.5	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	10	284	915	604.6	mm	1792.1	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	78	185	655	365.4	mm	454	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill netting	1	507	507	507	mm	1194	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Gill netting	6	177	310	244.2	mm	116.2	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	1	608	608	608	mm	1902	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	32	173	373	242.7	mm	138.6	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	5	233	310	267.6	mm	187	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	20	227	382	305.5	mm	266.1	g	Total number captured or presence only	no estimate, counts only			
						5/2/2013		Bull Trout	Gill netting	1	287	287	287	mm	182	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	7	595	927	758.3	mm	2817.8	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	41	275	526	428.4	mm	695	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	5	216	578	381	mm	756	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	233	292	263.5	mm	181.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	295	295	295	mm	187	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	55	171	509	258.6	mm	172.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	17	170	292	218.4	mm	92.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	253	423	347.8	mm	395.3	g	Total number captured or presence only	no estimate, counts only			
							5/8/2013	Bull Trout	Gill netting	3	322	402	355.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	3	533	840	643.3	mm	4482	g	Total number captured or presence only	no estimate, counts only		
Lake Whitefish	Gill netting	12	302	488	427.8			mm	720.5	g	Total number captured or presence only	no estimate, counts only								
Largescale Sucker	Gill netting	2	438	488	463	mm		996	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	50	119	479	261.5	mm		200.4	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill netting	30	118	305	243.7	mm		133.4	g	Total number captured or presence only	no estimate, counts only									
Rainbow Trout	Gill netting	1	287	287	287	mm		234	g	Total number captured or presence only	no estimate, counts only									
Redside Shiner	Gill netting	2	92	108	100	mm		6	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Delaray	5/8/2013	Westslope Cutthroat Trout	Gill netting	23	216	415	308	mm	305.2	g	Total number captured or presence only	no estimate, counts only				
						5/14/2013	Bull Trout	Gill netting	1	290	290	290	mm	200	g	Total number captured or presence only	no estimate, counts only				
							Lake Trout	Gill netting	4	435	972	655.5	mm	4970.5	g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Gill netting	29	328	542	469	mm	942.3	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	2	455	540	497.5	mm	1423	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	2	286	286	286	mm	208	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	4	226	305	275	mm	165	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	70	177	307	228.4	mm	108.2	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	13	182	294	248.9	mm	136.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1	273	273	273	mm	188	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	8	284	391	330.6	mm	336.9	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	1	186	186	186	mm	80	g	Total number captured or presence only	no estimate, counts only				
							Breidinger	4/28/2014	Bull Trout	Gill netting	2	446	686	566	mm	813	g	Total number captured or presence only	no estimate, counts only		
									Lake Trout	Gill netting	9	342	853	601.8	mm	1899	g	Total number captured or presence only	no estimate, counts only		
									Lake Whitefish	Gill netting	106	172	538	355	mm	427.9	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	7	427	552	481.6	mm	1150.4	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	1	315	315	315	mm	237	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	42	263	577	370.4	mm	514.2	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	8	180	303	233.1	mm	115.4	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Gill netting	1	386	386	386	mm	1064	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	3	287	327	301	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
							4/29/2014	Lake Trout	Gill netting	3	543	910	682.3	mm	3269.7	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	13	443	562	490	mm	1064.4	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	2	273	524	398.5	mm	824	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Gill netting	1	600	600	600	mm	1701	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	25	197	297	244	mm	137.2	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	2	185	234	209.5	mm	74.5	g	Total number captured or presence only	no estimate, counts only			
							5/6/2014	Lake Trout	Gill netting	10	646	925	755.9	mm	4301.5	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	102	282	540	428.3	mm	696.9	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	1	500	500	500	mm	1330	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Gill netting	6	266	368	311.2	mm	284.5	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	84	177	387	255.3	mm	159.7	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	41	177	296	249.5	mm	136	g	Total number captured or presence only	no estimate, counts only			
								Peamouth X Squawfish	Gill netting	1	255	255	255	mm	148	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	1	439	439	439	mm	725	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	11	135	245	171.3	mm	65	g	Total number captured or presence only	no estimate, counts only			
							5/7/2014	Bull Trout	Gill netting	1	320	320	320	mm		g	Total number captured or presence only	no estimate, counts only			
								Lake Trout	Gill netting	3	710	1150	865.3	mm	3215	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill netting	9	294	483	452.1	mm	862.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/7/2014	Largescale Sucker	Gill netting	1	302	302	302	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	303	303	303	mm	258	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	59	188	365	248.9	mm	136.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	193	308	248.3	mm	133	g	Total number captured or presence only	no estimate, counts only			
							5/8/2014	Bull Trout	Gill netting	1	330	330	330	mm	260	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	2	522	605	563.5	mm	1542	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	15	196	478	373.3	mm	489.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	3	180	535	323.3	mm	601.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	304	304	304	mm	212	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	28	182	385	277.8	mm	211.8	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	14	190	276	237.5	mm	116.1	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	1	330	330	330	mm	356	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout		Gill netting	2	225	235	230	mm	111	g	Total number captured or presence only	no estimate, counts only			
						4/27/2015		Bull Trout	Gill netting	2	400	673	536.5	mm	469	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	8	507	890	728.2	mm	2676.6	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	113	250	511	408.9	mm	606.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4	317	330	325	mm	307.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	287	382	343.4	mm	382.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	96	173	457	271.7	mm	207.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	45	170	299	247.4	mm	131.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	5	190	263	231	mm	105	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	286	324	303.5	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	152	228	182.2	mm	69.5	g	Total number captured or presence only	no estimate, counts only			
							5/3/2015	Lake Trout	Gill netting	3	459	907	671.3	mm	2064	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill netting	9	290	560	411.1	mm	1053	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill netting	2	307	520	413.5	mm	1550	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Gill netting	1	379	379	379	mm		g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	97	183	347	243.1	mm	95	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	45	181	321	245.2	mm	1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	1	350	350	350	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Gill netting	2	286	309	297.5	mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	2	162	173	167.5	mm	54	g	Total number captured or presence only	no estimate, counts only			
						5/4/2015		Brook Trout	Gill netting	1	269	269	269	mm	792	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	12	214	755	510.9	mm	1174.4	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	46	276	876	501.9	mm	1018.8	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	115	181	512	333.4	mm	374.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	234	489	354.5	mm	593	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9	251	486	366.1	mm	532.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	76	175	525	336.4	mm	441.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/4/2015	Peamouth	Gill netting	162	174	330	244.1	mm	128.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	3	260	340	289	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	257	302	279.2	mm	196.4	g	Total number captured or presence only	no estimate, counts only			
							5/5/2015	Bull Trout	Gill netting	1	310	310	310	mm		g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	4	427	642	540	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	22	265	487	369.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	168	168	168	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	42	1	324	236.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	64	174	313	228.3	mm		g	Total number captured or presence only	no estimate, counts only			
							5/6/2015	Bull Trout	Gill netting	2	290	425	357.5	mm	370	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	10	377	841	591.8	mm	2117.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	15	260	489	392.2	mm	564.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	164	516	321.7	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	12	176	370	261.2	mm	203.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	291	291	291	mm	197	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	97	175	374	269.7	mm	192.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	72	174	280	233.8	mm	107.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	265	279	272	mm	156.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	228	228	228	mm	109	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	273	363	308.8	mm	252.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	303	303	303	mm	273	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	155	155	155	mm	34	g	Total number captured or presence only	no estimate, counts only			
							4/26/2016	Lake Trout	Gill netting	3	456	511	489.7	mm	956	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	76	201	473	283.4	mm	207.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	275	275	275	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	93	181	516	283.4	mm	178.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	269	184	309	232.9	mm	80.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	110	110	110	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	185	377	298.2	mm	314	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	2	315	385	350	mm	418	g	Total number captured or presence only	no estimate, counts only			
							4/28/2016	Bull Trout	Gill netting	1	717	717	717	mm	3739	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	7	472	889	684.9	mm	2490.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	54	256	512	429	mm	668.9	g	Total number captured or presence only	no estimate, counts only			
	Largescale Sucker	Gill netting	5	228	466	337.4	mm	301.2	g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Gill netting	5	317	374	347.2	mm	427.8	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill netting	2	260	283	271.5	mm	152	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Gill netting	147	168	372	262.5	mm	174.8	g	Total number captured or presence only	no estimate, counts only									
	Peamouth	Gill netting	108	173	296	240.8	mm	119.9	g	Total number captured or presence only	no estimate, counts only									
	Peamouth X Squawfish	Gill netting	4	247	257	254.5	mm	123.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/28/2016	Westslope Cutthroat Trout	Gill netting	11	253	414	320.2	mm	345.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	325	325	325	mm	328	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	102	79	236	166	mm	52.1	g	Total number captured or presence only	no estimate, counts only			
							5/2/2016	Bull Trout	Gill netting	2	223	240	231.5	mm	93	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	2	561	730	645.5	mm	1221	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	2	239	502	370.5	mm	555.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	246	540	383	mm	565.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	257	363	295	mm	257.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	186	175	498	285.3	mm	246.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	79	129	288	237.9	mm	118.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	3	219	285	261.3	mm	145.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	237	409	299.4	mm	274.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	152	215	191.3	mm	79.3	g	Total number captured or presence only	no estimate, counts only			
							5/3/2016	Bull Trout	Gill netting	3	274	483	402.7	mm	828	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1	393	393	393	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	2	674	804	739	mm	3621	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	5	215	499	372.6	mm	962	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	240	581	398.3	mm	1459.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	291	396	354.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	174	179	508	274.2	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	431	186	314	238.4	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	419	419	419	mm	788	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	304	372	338	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	103	103	103	mm		g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	293	293	293	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	338	338	338	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	175	205	194	mm	1	g	Total number captured or presence only	no estimate, counts only			
							5/4/2016	Bull Trout	Gill netting	4	241	730	369.2	mm	111	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	28	301	883	474.4	mm	882.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	107	182	483	307.7	mm	303.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	471	515	486	mm	1312	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	19	185	426	305.1	mm	333.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	697	697	697	mm	3044	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	171	179	546	327	mm	415.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	282	164	381	251.5	mm	150.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	5	259	383	295.8	mm	263.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	189	329	223	mm	109.2	g	Total number captured or presence only	no estimate, counts only			
							4/26/2017	Lake Trout	Gill netting	5	573	1022	802.8	mm	2864.3	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	76	277	521	443.9	mm	763.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	4/26/2017	Largescale Sucker	Gill netting	3	339	502	401.7	mm	849	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	8	311	451	383	mm	658.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	576	576	576	mm	1555	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	21	188	367	302.7	mm	275.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	23	174	296	253.5	mm	146.4	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	330	330	330	mm	343	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	142	215	182.8	mm	70.4	g	Total number captured or presence only	no estimate, counts only			
							5/1/2017	Bull Trout	Gill netting	1	641	641	641	mm		g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	30	342	807	536.5	mm	1456.3	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	171	180	482	277.5	mm	206.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	323	579	441.6	mm	874.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14	202	419	328.8	mm	384.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	272	272	272	mm	173	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Gill netting	25	186	507	350.8	mm	510.2	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	41	180	316	255.1	mm	145	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill netting	1	134	134	134	mm	26	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	5	272	421	339.2	mm	422.2	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	4	142	276	181.5	mm	120	g	Total number captured or presence only	no estimate, counts only				
						5/2/2017	Bull Trout	Gill netting	1	359	359	359	mm		g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	2	490	493	491.5	mm	982	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	92	189	496	295.1	mm	229.8	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	1	210	210	210	mm	78	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	7	191	380	277.3	mm	230.6	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	30	192	285	243.4	mm	120.8	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill netting	1	93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	1	352	352	352	mm	402	g	Total number captured or presence only	no estimate, counts only				
						5/3/2017	Bull Trout	Gill netting	1	484	484	484	mm	918	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	11	301	895	540.1	mm	1013.1	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	2	330	520	425	mm	713	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	48	207	536	352.8	mm	462.8	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	1	556	556	556	mm	1980	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	3	277	597	398.3	mm	261.5	g	Total number captured or presence only	no estimate, counts only				
Longnose Sucker	Gill netting	2	368	420	394	mm	666	g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill netting	9	260	424	320.9	mm	350.2	g	Total number captured or presence only	no estimate, counts only										
Mountain Whitefish	Gill netting	5	230	312	272.4	mm	160.7	g	Total number captured or presence only	no estimate, counts only										
Northern Pike	Gill netting	1	225	225	225	mm	76	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	3	238	256	246.7	mm	130	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	18	180	367	251.6	mm	173	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/3/2017	Peamouth	Gill netting	16	174	300	226	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	46	206	316	256.7	mm	139	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	307	307	307	mm	288	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	142	142	142	mm	27	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	331	335	333	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	344	400	365	mm	384.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	152	296	225.6	mm	167.4	g	Total number captured or presence only	no estimate, counts only			
						4/25/2018	Lake Trout	Gill netting	3	386	730	535	mm	1659.7	g	Total number captured or presence only	no estimate, counts only			
						Lake Whitefish	Gill netting	13	234	480	332.9	mm	350.5	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	3	161	493	295.7	mm	489	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	1	465	465	465	mm		g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	1	181	181	181	mm	45	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	1	198	198	198	mm	55	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	2	171	175	173	mm	40	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill netting	1	307	307	307	mm	323	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	3	308	416	349	mm	439.3	g	Total number captured or presence only	no estimate, counts only				
						5/1/2018	Brook Trout	Gill netting	1	200	200	200	mm	75	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Gill netting	4	449	563	503.8	mm	1241.3	g	Total number captured or presence only	no estimate, counts only				
						Lake Trout	Gill netting	28	302	870	467.8	mm	855.9	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	121	194	524	356.8	mm	450.9	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill netting	2	442	448	445	mm	808.5	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill netting	8	242	426	330.2	mm	366.8	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill netting	2	219	295	257	mm	127	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike	Gill netting	1	579	579	579	mm	1503	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill netting	55	250	521	365.7	mm	538.5	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill netting	198	116	352	243	mm	127.3	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill netting	1	144	144	144	mm	29	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	4	274	342	305.2	mm	282.8	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	4	152	289	209.8	mm	157	g	Total number captured or presence only	no estimate, counts only				
						5/9/2018	Bull Trout	Gill netting	1	397	397	397	mm	537	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout	Gill netting	9	455	1000	792.8	mm	3511.2	g	Total number captured or presence only	no estimate, counts only				
						Lake Whitefish	Gill netting	208	184	529	363.1	mm	470.9	g	Total number captured or presence only	no estimate, counts only				
Largescale Sucker	Gill netting	3	333	453	401.7	mm	821.7	g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill netting	4	246	448	342.5	mm	441.5	g	Total number captured or presence only	no estimate, counts only										
Mountain Whitefish	Gill netting	1	291	291	291	mm	188	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	130	172	533	296	mm	266.2	g	Total number captured or presence only	no estimate, counts only										
Peamouth	Gill netting	194	171	318	246.1	mm	125.9	g	Total number captured or presence only	no estimate, counts only										
Peamouth X Squawfish	Gill netting	3	182	294	225.3	mm	106	g	Total number captured or presence only	no estimate, counts only										
Rainbow Trout	Gill netting	2	343	410	376.5	mm	605.5	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/9/2018	Smallmouth Bass	Gill netting	1	345	345	345	mm	733	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	325	440	391.8	mm	698.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	65	134	235	162	mm	47.9	g	Total number captured or presence only	no estimate, counts only			
						5/15/2018	Lake Trout	Gill netting	2	267	496	381.5	mm	509	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	43	205	560	370.6	mm	1375.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	346	346	346	mm	552	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	184	581	385	mm	1228.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	370	370	370	mm	526	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	260	260	260	mm	154	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	118	182	480	290.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	258	193	285	249.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	2	283	340	311.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	361	361	361	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	200	200	200	mm		g	Total number captured or presence only	no estimate, counts only			
						5/16/2018	Bull Trout	Gill netting	1	313	313	313	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	67	203	478	299.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	273	400	341.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	344	344	344	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	123	183	400	286	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	268	186	292	250.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Squawfish	Gill netting	8	212	336	277.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	98	98	98	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	349	349	349	mm	430	g	Total number captured or presence only	no estimate, counts only			
						5/21/2018	Lake Trout	Gill netting	3	268	686	541.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	24	225	500	353.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	251	300	275.5	mm		g	Total number captured or presence only	no estimate, counts only			
						4/29/2019	Bull Trout	Gill netting	2	300	384	342	mm	206	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	1	781	781	781	mm	4149	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	9	356	603	489.4	mm	1078.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	460	536	498	mm	1298.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	447	447	447	mm	979	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	190	239	212	mm	72.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	320	426	374.7	mm	502	g	Total number captured or presence only	no estimate, counts only			
	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Gill netting	1	381	381	381	mm	504	g	Total number captured or presence only	no estimate, counts only									
5/2/2019	Bull Trout	Gill netting	3	565	762	679.3	mm	3016.5	g	Total number captured or presence only	no estimate, counts only									
	Lake Trout	Gill netting	23	299	870	511.8	mm	952.8	g	Total number captured or presence only	no estimate, counts only									
	Lake Whitefish	Gill netting	199	174	542	331.7	mm	353.4	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	5	421	477	446	mm	898	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring	Breidinger	5/2/2019	Longnose Sucker	Gill netting	3	360	435	398	mm	655	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	26	275	515	388.7	mm	633.3	g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill netting	17	244	338	269.4	mm	169.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow X Cutthroat Trout	Gill netting	1	356	356	356	mm	409	g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Gill netting	5	144	286	245.6	mm	242.2	g	Total number captured or presence only	no estimate, counts only								
							5/6/2019	Lake Trout	Gill netting	4	381	984	754	mm	1876	g	Total number captured or presence only	no estimate, counts only							
								Lake Whitefish	Gill netting	127	182	535	412.4	mm	607.8	g	Total number captured or presence only	no estimate, counts only							
								Largescale Sucker	Gill netting	2	532	582	557	mm	1822.5	g	Total number captured or presence only	no estimate, counts only							
								Longnose Sucker	Gill netting	9	379	474	428	mm	894.4	g	Total number captured or presence only	no estimate, counts only							
								Northern Pike Minnow	Gill netting	10	177	435	251.5	mm	307	g	Total number captured or presence only	no estimate, counts only							
								Peamouth	Gill netting	32	172	343	249.8	mm	138.1	g	Total number captured or presence only	no estimate, counts only							
								Rainbow X Cutthroat Trout	Gill netting	1	339	339	339	mm	330	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Gill netting	1	375	375	375	mm	447	g	Total number captured or presence only	no estimate, counts only							
					Yellow Perch	Gill netting		42	132	260	164	mm	51.7	g	Total number captured or presence only	no estimate, counts only									
					Flathead Lake Spring Monitoring - Floating	Hanzel		5/1/1981	Bull Trout	Gill net - floating	0.8										Catch per unit effort	per net			
									Kokanee	Gill net - floating	0.2											Catch per unit effort	per net		
									Lake Whitefish	Gill net - floating	0.1											Catch per unit effort	per net		
									Mountain Whitefish	Gill net - floating	0.7											Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - floating	1.1											Catch per unit effort	per net		
							Peamouth		Gill net - floating	1.4											Catch per unit effort	per net			
							Westslope Cutthroat Trout		Gill net - floating	3.3											Catch per unit effort	per net			
							5/1/1983		Bull Trout	Gill net - floating	0.6											Catch per unit effort	per net		
									Kokanee	Gill net - floating	0.4											Catch per unit effort	per net		
									Lake Whitefish	Gill net - floating	0.2											Catch per unit effort	per net		
									Largescale Sucker	Gill net - floating	0.1											Catch per unit effort	per net		
									Longnose Sucker	Gill net - floating	0.1											Catch per unit effort	per net		
									Mountain Whitefish	Gill net - floating	0.2											Catch per unit effort	per net		
Northern Pike Minnow	Gill net - floating	1.1															Catch per unit effort	per net							
5/1/1992	Peamouth	Gill net - floating	4.1											Catch per unit effort	per net										
	Westslope Cutthroat Trout	Gill net - floating	2											Catch per unit effort	per net										
	Bull Trout	Gill net - floating	0.2											Catch per unit effort	per net										
	Lake Trout	Gill net - floating	0.5											Catch per unit effort	per net										
	Lake Whitefish	Gill net - floating	0.5											Catch per unit effort	per net										
	Mountain Whitefish	Gill net - floating	0.3											Catch per unit effort	per net										
	Northern Pike Minnow	Gill net - floating	0.4											Catch per unit effort	per net										
5/1/1993	Peamouth	Gill net - floating	1.2											Catch per unit effort	per net										
	Westslope Cutthroat Trout	Gill net - floating	2.1											Catch per unit effort	per net										
					Delaray	5/1/1993	Lake Trout	Gill net - floating	0.3								Catch per unit effort	per net							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Floating	Deleray	5/1/1993	Lake Whitefish	Gill net - floating	0.7								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	1.4								Catch per unit effort	per net		
							Peamouth	Gill net - floating	0.8								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.4								Catch per unit effort	per net		
						5/1/1994	Bull Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.3								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	0.9								Catch per unit effort	per net		
							Peamouth	Gill net - floating	1.5								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.6								Catch per unit effort	per net		
						5/1/1995	Lake Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.5								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	0.7								Catch per unit effort	per net		
							Peamouth	Gill net - floating	0.4								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.3								Catch per unit effort	per net		
						5/1/1996	Bull Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	0.3								Catch per unit effort	per net		
							Peamouth	Gill net - floating	0.4								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.2								Catch per unit effort	per net		
						5/1/1997	Bull Trout	Gill net - floating	0.4								Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.1								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.4								Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	1.7								Catch per unit effort	per net		
							Peamouth	Gill net - floating	1.1								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.5								Catch per unit effort	per net		
						5/1/1998	Bull Trout	Gill net - floating	0.4								Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.3								Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.8								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.2								Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	7.6								Catch per unit effort	per net		
							Peamouth	Gill net - floating	9.5								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.9								Catch per unit effort	per net		
							Yellow Perch	Gill net - floating	0.1								Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Floating	Deleray	5/1/1999	Bull Trout	Gill net - floating	0.3	9	201	580	370.8	mm	672.9	g	Catch per unit effort	per net		
							Kokanee	Gill net - floating	1				288	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill net - floating	0.3	9	332	701	517.2	mm	1128.2	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.8	25	187	449	276.1	mm	195.4	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.3	9	172	510	376.8	mm	663.9	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - floating	1				439	mm	967	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	0.4	11	189	298	235.1	mm	104.4	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	2.5	72	172	505	268.6	mm	240.5	g	Catch per unit effort	per net		
							Peamouth	Gill net - floating	4.8	148	170	500	257.1	mm	152.7	g	Catch per unit effort	per net		
							Peamouth X Squawfish	Gill net - floating	2	255	322	288.5	227	mm	967	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2	300	324	312	253.5	mm	967	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	0.5	15	265	364	320.3	mm	279.3	g	Catch per unit effort	per net		
						5/1/2000	Bull Trout	Gill net - floating	0.3	10	258	679	422	mm	1510.5	g	Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.1	4	367	511	434	mm	599	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.5	14	247	468	399.3	mm	561.1	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.1	2	437	530	483.5	mm	1230	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.5	16	237	332	263.4	mm	142.1	g	Catch per unit effort	per net		
							Northern Pike	Gill net - floating	1				785	mm	4385	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5.3	158	180	542	262	mm	186.6	g	Catch per unit effort	per net		
							Peamouth	Gill net - floating	0.8	25	82	290	230.4	mm	113.2	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	1.6	48	205	365	298.6	mm	261.7	g	Catch per unit effort	per net		
						5/1/2001	Bull Trout	Gill net - floating	0.3	9	202	765	496.8	mm	149	g	Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.2	7	484	925	594.1	mm	1121	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.3	10	377	460	424.6	mm	646	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.2	6	326	505	452.2	mm	1023.2	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - floating	0.1	2	410	496	453	mm	1053.5	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.4	13	247	338	297.4	mm	194.1	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	2.2	67	199	529	275.6	mm	312.6	g	Catch per unit effort	per net		
							Peamouth	Gill net - floating	0.5	14	200	296	244.4	mm	138.8	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - floating	3		358	431	391.3	mm	575.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1.3	40	223	460	334.8	mm	348.3	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - floating	1				187	mm	84	g	Total number captured or presence only	no estimate, counts only		
						5/1/2002	Bull Trout	Gill net - floating	0.2	6	260	710	443.3	mm	439	g	Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.3	8	478	713	570.6	mm	1421.9	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.5	14	313	438	388.1	mm	492.9	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.3	10	425	577	482.7	mm	1287.3	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - floating	1				420	mm	817	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	0.3	8	252	330	293.9	mm	194.5	g	Catch per unit effort	per net		
							Northern Pike	Gill net - floating	2		817	824	820.5	mm	4676	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Floating	Deleray	5/1/2002	Northern Pike Minnow	Gill net - floating	2.6	78	185	533	304.9	mm	306	g	Catch per unit effort	per net									
							Peamouth	Gill net - floating	3	89	183	385	272.1	mm	180.4	g	Catch per unit effort	per net									
							Rainbow Trout	Gill net - floating	1				316	mm	262	g	Total number captured or presence only	no estimate, counts only									
							Rainbow X Cutthroat Trout	Gill net - floating	1				332	mm			Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill net - floating	0.5	16	325	496	385.6	mm	471.7	g	Catch per unit effort	per net									
							5/1/2003	Bull Trout	Gill net - floating	0.3	10	175	645	316.4	mm	608.2	g	Catch per unit effort	per net								
								Lake Trout	Gill net - floating	0.1	4	383	654	497.8	mm	1019	g	Catch per unit effort	per net								
								Lake Whitefish	Gill net - floating	0.2	7	214	463	376.6	mm	497.6	g	Catch per unit effort	per net								
								Largescale Sucker	Gill net - floating	0.1	2	179	473	326	mm	60	g	Catch per unit effort	per net								
								Mountain Whitefish	Gill net - floating	0.1	4	205	311	251.8	mm	122.3	g	Catch per unit effort	per net								
								Northern Pike Minnow	Gill net - floating	4.7	141	171	576	280.7	mm	201.1	g	Catch per unit effort	per net								
								Peamouth	Gill net - floating	6.9	208	173	351	263.5	mm	169.4	g	Catch per unit effort	per net								
						Rainbow Trout		Gill net - floating	4		311	450	361.3	mm	509.5	g	Total number captured or presence only	no estimate, counts only									
						Rainbow X Cutthroat Trout		Gill net - floating	2		375	383	379	mm	525	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout		Gill net - floating	1	30	226	458	294.3	mm	240.2	g	Catch per unit effort	per net									
						Yellow Perch		Gill net - floating	1				160	mm	54	g	Total number captured or presence only	no estimate, counts only									
						5/1/2004		Bull Trout	Gill net - floating	0.26	8	211	490	307.8	mm	253.3	g	Catch per unit effort	per net								
							Lake Trout	Gill net - floating	0.16	5	499	733	616.8	mm	1908.4	g	Catch per unit effort	per net									
							Lake Whitefish	Gill net - floating	0.06	2	410	463	437	mm	774	g	Catch per unit effort	per net									
							Largescale Sucker	Gill net - floating	0.1	4	450	466	457	mm	1010	g	Catch per unit effort	per net									
							Longnose Sucker	Gill net - floating	1				200	mm	69	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Gill net - floating	0.13	4	250	316	278	mm	170.3	g	Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - floating	5.1	153	170	523	283.5	mm	244.2	g	Catch per unit effort	per net									
							Peamouth	Gill net - floating	7.4	222	165	343	262.5	mm	167.8	g	Catch per unit effort	per net									
							Rainbow Trout	Gill net - floating	1				313	mm			Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Gill net - floating	1				105	mm	10	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill net - floating	1.2	37	197	416	300.6	mm	271.2	g	Catch per unit effort	per net									
							5/1/2005	Bull Trout	Gill net - floating	0.2	6	180	705	344.7	mm	398	g	Catch per unit effort	per net								
						Lake Trout		Gill net - floating	0.36	11	446	672	537.7	mm	1152.5	g	Catch per unit effort	per net									
						Largescale Sucker		Gill net - floating	0.1	3	455	511	492	mm	1295	g	Catch per unit effort	per net									
						Mountain Whitefish		Gill net - floating	0.1	3	222	264	250	mm	121	g	Catch per unit effort	per net									
						Northern Pike		Gill net - floating	1				666	mm	2120	g	Total number captured or presence only	no estimate, counts only									
						Northern Pike Minnow		Gill net - floating	238		176	523	279.7	mm	213.7	g	Total number captured or presence only	no estimate, counts only									
						Peamouth		Gill net - floating	204								Total number captured or presence only	no estimate, counts only									
						Rainbow Trout		Gill net - floating	1				291	mm	231	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout		Gill net - floating	0.6	18	245	433	307.2	mm	302.9	g	Catch per unit effort	per net									
						5/1/2006		Bull Trout	Gill net - floating	0.2	5	246	404	309.6	mm	246.7	g	Catch per unit effort	per net								
								Lake Trout	Gill net - floating	0.2	6	505	610	548.7	mm	1187.5	g	Catch per unit effort	per net								
								Lake Whitefish	Gill net - floating	0.6	18	232	508	392.2	mm	549.2	g	Catch per unit effort	per net								
					Cavigli																						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Floating	Cavigli	5/1/2006	Largescale Sucker	Gill net - floating	0.2	6	172	567	346.5	mm	655.4	g	Catch per unit effort	per net			
							Mountain Whitefish	Gill net - floating	0.2	6	226	289	259.3	mm	128.8	g	Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0	1			692	mm	3048	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	0.6	17	226	545	320.8	mm	402	g	Catch per unit effort	per net			
							Peamouth	Gill net - floating	71		182	303	245.6	mm	129.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	0.1	2	244	491	367.5	mm	718	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	1	30	233	433	319.6	mm	306	g	Catch per unit effort	per net			
							Westslope X Rainbow	Gill net - floating	2		315	348	331.5	mm	369	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	0	1			150	mm	42	g	Catch per unit effort	per net			
							5/1/2007	Bull Trout	Gill net - floating	0.3	10	215	471	347.8	mm	492.8	g	Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.1	4	442	635	531	mm	1253.5	g	Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.1	3	440	478	456.3	mm	808	g	Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.1	4	490	578	533.3	mm	1563	g	Catch per unit effort	per net			
							Longnose Sucker	Gill net - floating	0	1			535	mm	1480	g	Catch per unit effort	per net			
							Mountain Whitefish	Gill net - floating	0.2	5	204	230	219.6	mm	82.2	g	Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0	1			602	mm	1824	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	5.5	165	173	533	310.8	mm	329.5	g	Catch per unit effort	per net			
							Peamouth	Gill net - floating	8.3	250	190	321	253.4	mm	145.7	g	Catch per unit effort	per net			
						Peamouth X Squawfish	Gill net - floating	0.1	2	254	293	273.5	mm	170	g	Catch per unit effort	per net				
						Rainbow Trout	Gill net - floating	3		393	565	461	mm	1233	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Gill net - floating	2		314	356	335	mm	411	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill net - floating	0.8	24	235	419	304.1	mm	291.4	g	Catch per unit effort	per net				
						Yellow Perch	Gill net - floating	0	1			260	mm	212	g	Catch per unit effort	per net				
						5/1/2008	Bull Trout	Gill net - floating	0.1	4	231	550	426.8	mm	542	g	Catch per unit effort	per net			
						Lake Trout	Gill net - floating	0	1			555	mm	1279	g	Catch per unit effort	per net				
						Lake Whitefish	Gill net - floating	0.1	3	347	532	454.7	mm	853.7	g	Catch per unit effort	per net				
						Largescale Sucker	Gill net - floating	0.4	13	171	485	323.2	mm	493.1	g	Catch per unit effort	per net				
						Longnose Sucker	Gill net - floating	0.1	3	241	428	337.7	mm	458	g	Catch per unit effort	per net				
						Mountain Whitefish	Gill net - floating	0.2	5	247	290	267.4	mm	150.4	g	Catch per unit effort	per net				
						Northern Pike	Gill net - floating	0.1	2	711	890	800.5	mm	3732.5	g	Catch per unit effort	per net				
						Northern Pike Minnow	Gill net - floating	0.7	20	174	432	232.5	mm	170.4	g	Catch per unit effort	per net				
						Peamouth	Gill net - floating	1.9	57	138	312	235.9	mm	121.5	g	Catch per unit effort	per net				
						Redside Shiner	Gill net - floating	0	1			101	mm	9	g	Catch per unit effort	per net				
						Westslope Cutthroat Trout	Gill net - floating	0.6	19	219	455	326.2	mm	388.8	g	Catch per unit effort	per net				
						Yellow Perch	Gill net - floating	0.1	2	155	157	156	mm	37.5	g	Catch per unit effort	per net				
						5/1/2009	Bull Trout	Gill net - floating	0.2	7	272	700	530.7	mm	1337.3	g	Catch per unit effort	per net			
						Lake Trout	Gill net - floating	0.3	8	470	935	640.8	mm	1182.8	g	Catch per unit effort	per net				
						Lake Whitefish	Gill net - floating	0	1			344	mm	332	g	Catch per unit effort	per net				
						Largescale Sucker	Gill net - floating	0.1	4	445	545	500	mm	1335.5	g	Catch per unit effort	per net				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Floating	Cavigli	5/1/2009	Longnose Sucker	Gill net - floating	0	1			448	mm	1144	g	Catch per unit effort	per net						
							Mountain Whitefish	Gill net - floating	0.2	6	287	350	311.3	mm	231.1	g	Catch per unit effort	per net						
							Northern Pike	Gill net - floating	0	1			694	mm	2920	g	Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - floating	3.5	106	183	550	325.2	mm	339.7	g	Catch per unit effort	per net						
							Peamouth	Gill net - floating	1.5	45	195	383	268.7	mm	166.7	g	Catch per unit effort	per net						
							Peamouth X Squawfish	Gill net - floating	0	1			209	mm	64	g	Catch per unit effort	per net						
							Rainbow X Cutthroat Trout	Gill net - floating	2		311	385	348	mm	433.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill net - floating	0.7	22	221	517	309.4	mm	307.3	g	Catch per unit effort	per net						
							5/1/2010	Bull Trout	Gill net - floating	6		253	691	414.5	mm	323	g	Total number captured or presence only	no estimate, counts only					
							Lake Trout	Gill net - floating	5		428	800	606	mm	1967.4	g	Total number captured or presence only	no estimate, counts only						
							Lake Whitefish	Gill net - floating	2		442	467	454.5	mm	752	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill net - floating	5		270	576	474.6	mm	1312.4	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill net - floating	7		245	317	281.3	mm	186.4	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill net - floating	124		183	538	282	mm	198.1	g	Total number captured or presence only	no estimate, counts only						
							Peamouth	Gill net - floating	89		211	334	274.4	mm	167.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill net - floating	1				352	mm	402	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill net - floating	2		137	140	138.5	mm	25	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill net - floating	40		170	419	301.4	mm	275.1	g	Total number captured or presence only	no estimate, counts only						
							Flathead Lake Spring Monitoring - Sinking	Hanzel	5/1/1981	Bull Trout	Gill net - sinking	2.6									Catch per unit effort	per net		
										Kokanee	Gill net - sinking	0.4									Catch per unit effort	per net		
								Lake Whitefish	Gill net - sinking	3.2									Catch per unit effort	per net				
								Largescale Sucker	Gill net - sinking	0.2									Catch per unit effort	per net				
								Longnose Sucker	Gill net - sinking	0.7									Catch per unit effort	per net				
								Mountain Whitefish	Gill net - sinking	0.9									Catch per unit effort	per net				
								Northern Pike Minnow	Gill net - sinking	3									Catch per unit effort	per net				
								Peamouth	Gill net - sinking	8									Catch per unit effort	per net				
								Westslope Cutthroat Trout	Gill net - sinking	0.1									Catch per unit effort	per net				
								Yellow Perch	Gill net - sinking	0.3									Catch per unit effort	per net				
								5/1/1983	Bull Trout	Gill net - sinking	1.6								Catch per unit effort	per net				
								Kokanee	Gill net - sinking	0.2									Catch per unit effort	per net				
								Lake Trout	Gill net - sinking	0.1									Catch per unit effort	per net				
								Lake Whitefish	Gill net - sinking	2.1									Catch per unit effort	per net				
				Largescale Sucker	Gill net - sinking	0.3									Catch per unit effort	per net								
				Longnose Sucker	Gill net - sinking	1.2									Catch per unit effort	per net								
				Mountain Whitefish	Gill net - sinking	0.6									Catch per unit effort	per net								
				Northern Pike Minnow	Gill net - sinking	1.7									Catch per unit effort	per net								
				Peamouth	Gill net - sinking	6									Catch per unit effort	per net								
				Yellow Perch	Gill net - sinking	1.3									Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Sinking	Hanzel	5/1/1992	Bull Trout	Gill net - sinking	0.5								Catch per unit effort	per net										
							Lake Trout	Gill net - sinking	1.7							Catch per unit effort	per net											
							Lake Whitefish	Gill net - sinking	11.4							Catch per unit effort	per net											
							Largescale Sucker	Gill net - sinking	0.2							Catch per unit effort	per net											
							Longnose Sucker	Gill net - sinking	0.4							Catch per unit effort	per net											
							Mountain Whitefish	Gill net - sinking	0.1							Catch per unit effort	per net											
							Northern Pike Minnow	Gill net - sinking	2.6							Catch per unit effort	per net											
							Peamouth	Gill net - sinking	3.2							Catch per unit effort	per net											
						Yellow Perch	Gill net - sinking	0.3							Catch per unit effort	per net												
						Deleray	5/1/1993	Bull Trout	Gill net - sinking	0.1												Catch per unit effort	per net					
								Lake Trout	Gill net - sinking	1.4													Catch per unit effort	per net				
								Lake Whitefish	Gill net - sinking	7.7													Catch per unit effort	per net				
								Largescale Sucker	Gill net - sinking	0.6													Catch per unit effort	per net				
								Longnose Sucker	Gill net - sinking	0.8													Catch per unit effort	per net				
								Mountain Whitefish	Gill net - sinking	0.1													Catch per unit effort	per net				
								Northern Pike Minnow	Gill net - sinking	4													Catch per unit effort	per net				
					Peamouth			Gill net - sinking	1.7													Catch per unit effort	per net					
					Westslope Cutthroat Trout	Gill net - sinking	0.1														Catch per unit effort	per net						
					Yellow Perch	Gill net - sinking	0.1														Catch per unit effort	per net						
						5/1/1994	Bull Trout	Gill net - sinking	0.2													Catch per unit effort	per net					
							Lake Trout	Gill net - sinking	3.1														Catch per unit effort	per net				
							Lake Whitefish	Gill net - sinking	15.4														Catch per unit effort	per net				
							Largescale Sucker	Gill net - sinking	0.1														Catch per unit effort	per net				
							Longnose Sucker	Gill net - sinking	0.8														Catch per unit effort	per net				
							Northern Pike Minnow	Gill net - sinking	2.9														Catch per unit effort	per net				
							Peamouth	Gill net - sinking	8.2														Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	0.2														Catch per unit effort	per net				
								5/1/1995	Lake Trout	Gill net - sinking	1.2													Catch per unit effort	per net			
									Lake Whitefish	Gill net - sinking	7														Catch per unit effort	per net		
									Largescale Sucker	Gill net - sinking	0.3														Catch per unit effort	per net		
									Longnose Sucker	Gill net - sinking	0.3														Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - sinking	2														Catch per unit effort	per net		
Peamouth	Gill net - sinking	1.7																		Catch per unit effort	per net							
Yellow Perch	Gill net - sinking	0.3																		Catch per unit effort	per net							
	5/1/1996	Bull Trout	Gill net - sinking	0.1																	Catch per unit effort	per net						
		Lake Trout	Gill net - sinking	1.3														Catch per unit effort	per net									
		Lake Whitefish	Gill net - sinking	7.1														Catch per unit effort	per net									
		Longnose Sucker	Gill net - sinking	0.2														Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	0.6								Catch per unit effort	per net										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Sinking	Deleray	5/1/1996	Peamouth	Gill net - sinking	0.2								Catch per unit effort	per net		
						5/1/1997	Bull Trout	Gill net - sinking	0.2								Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.7								Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	12.3								Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.1								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.2								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.8								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.1								Catch per unit effort	per net		
						5/1/1998	Bull Trout	Gill net - sinking	0.1								Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.3								Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	15.8								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.4								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	2.7								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.4								Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.2								Catch per unit effort	per net		
						5/1/1999	Bull Trout	Gill net - sinking	0.4	10	245	914	530.7	mm	1223.3	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.9	58	345	875	613.7	mm	2282.8	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	12.7	383	20	591	341.5	mm	376.9	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.1	3	326	425	364.3	mm	491.7	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.4	13	241	408	348.2	mm	436	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	1				251	mm	108	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	2.7	81	95	476	266.8	mm	212.1	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.5	16	168	298	256.3	mm	163.2	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	1				322	mm	320	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	0.4	12	144	226	175.9	mm	69.4	g	Catch per unit effort	per net		
						5/1/2000	Bull Trout	Gill net - sinking	0.3	12	450	742	611.6	mm	2428	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.8	55	247	880	523.8	mm	1510.4	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	23	690	117	681	350.9	mm	404	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1				625	mm	1800	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	0.4	12	158	915	468.3	mm	1469.5	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.7	111	173	612	277.5	mm	270.1	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.8	25	190	400	262.3	mm	148.8	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.2	6	133	380	195.7	mm	123.7	g	Catch per unit effort	per net		
						5/1/2001	Bull Trout	Gill net - sinking	0.5	16	218	796	620.4	mm	2673.3	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	2	61	271	960	578	mm	1508.2	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	11.9	358	191	516	395.1	mm	557.6	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.2	6	271	547	432.7	mm	962.7	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.4	13	290	460	380.8	mm	561.2	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.1	2	256	328	292	mm	196	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Sinking	Deleray	5/1/2001	Northern Pike Minnow	Gill net - sinking	4.3	128	171	510	260.2	mm	258.8	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.6	18	179	326	244.4	mm	109.7	g	Catch per unit effort	per net		
							Peamouth X Squawfish	Gill net - sinking	3		235	316	273.7	mm	169	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1	31	143	224	164.4	mm	52	g	Catch per unit effort	per net		
						5/1/2002	Bull Trout	Gill net - sinking	0.2	5	226	760	613.6	mm	1846	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.3	39	318	1016	603.2	mm	1873.1	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	9.7	292	177	640	400.8	mm	580.2	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.1	3	316	422	380.3	mm	618.7	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.3	9	232	452	362.9	mm	589.7	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	1				349	mm	390	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	1.8	55	227	522	330.4	mm	392.4	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.2	7	225	314	271.7	mm	179.9	g	Catch per unit effort	per net		
							Peamouth X Squawfish	Gill net - sinking	1				290	mm	200	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	0.5	14	149	187	167.9	mm	51.7	g	Catch per unit effort	per net		
						5/1/2003	Bull Trout	Gill net - sinking	0.1	3	493	610	547.7	mm	1134.5	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	2.1	64	280	920	536.8	mm	1158	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	15.4	461	174	667	357.4	mm	439.6	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1				470	mm	1121	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	0.3	10	164	431	326.1	mm	342.8	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	2.6	79	186	566	315.1	mm	366.6	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	2.4	73	165	308	359.1	mm	162	g	Catch per unit effort	per net		
							Peamouth X Squawfish	Gill net - sinking	2		262	274	268	mm			Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1.5	46	131	220	163.8	mm	53.1	g	Catch per unit effort	per net		
						5/1/2004	Bull Trout	Gill net - sinking	0.4	12	227	760	612.4	mm	1959.8	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.8	54	258	990	569.6	mm	1380.9	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	16.7	502	91	535	319.9	mm	343.3	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.26	8	167	473	334.6	mm	506.7	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.5	16	166	452	347.8	mm	492.7	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.6	107	181	442	314	mm	302.6	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	1.26	38	186	328	263.3	mm	302.6	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	2.7	81	140	234	172.5	mm	61.2	g	Catch per unit effort	per net		
						5/1/2005	Bull Trout	Gill net - sinking	0.2	7	576	800	679.4	mm	2052.5	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.6	48	296	990	618.1	mm	1991.7	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	10.3	309	170	564	336.2	mm	327.2	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.2	7	213	586	418.6	mm	1251.5	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.3	10	314	453	416.4	mm	737.6	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	5.4	162	173	500	303.6	mm	283.1	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	1.1	34	176	295	241.6	mm	131.3	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	2	61	137	222	161	mm	45.5	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Sinking	Cavigli	5/1/2006	Bull Trout	Gill net - sinking	0.2	5	410	850	669	mm			Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.4	42	317	925	673.5	mm	2019	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	9.6	289	101	622	375.6	mm	503.1	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.1	4	216	435	359.5	mm	534.8	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.1	3	337	415	371.7	mm	572.3	g	Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0	1							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	0.9	28	236	460	369.1	mm	501.3	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.9	28	174	329	251.3	mm	138	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	1.7	53	130	270	170.6	mm	64.5	g	Catch per unit effort	per net		
						5/1/2007	Bull Trout	Gill net - sinking	0.2	6	229	710	438	mm	130	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.8	54	217	990	553.8	mm	1245.7	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	11.6	348	84	706	366.2	mm	463.5	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0	1			607	mm	2523	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.1	4	270	438	360.5	mm	547.5	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0	1			287	mm	188	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	2.1	63	173	470	304.7	mm	336.4	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.4	11	172	310	243.7	mm	127.6	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	4.7	142	128	285	180.6	mm	83.7	g	Catch per unit effort	per net		
						5/1/2008	Bull Trout	Gill net - sinking	0.2	7	400	666	602.4	mm	2221.5	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	1.2	35	401	925	621.6	mm	2352	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	7	211	183	554	367.2	mm	484.9	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0	1			228	mm	360	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.1	4	290	432	377.8	mm	617.8	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	0.4	12	182	435	320.8	mm	354.9	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.3	9	182	271	236	mm	112.7	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.7	22	142	262	193.6	mm	105.7	g	Catch per unit effort	per net		
						5/1/2009	Bull Trout	Gill net - sinking	0.2	7	485	715	637.5	mm	1890	g	Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	2.4	71	311	1110	630.3	mm	1834.1	g	Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	16.5	495	157	565	332.8	mm	359.9	g	Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.1	2	325	437	381	mm	618.5	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.2	6	332	433	379.3	mm	557.5	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.6	108	185	505	336.5	mm	345.2	g	Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.5	15	255	331	296	mm	226.9	g	Catch per unit effort	per net		
							Peamouth X Squawfish	Gill net - sinking	0	1			194	mm	58	g	Catch per unit effort	per net		
						5/1/2010	Bull Trout	Gill net - sinking	9		470	750	626.4	mm	1722.3	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill net - sinking	40		255	975	631.5	mm	2159.2	g	Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill net - sinking	217		180	556	351.8	mm	440	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	6		263	498	424.8	mm	855.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4		267	424	380.7	mm	591.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead Lake	1140996479165	0	1	Flathead Lake Spring Monitoring - Sinking	Cavigli	5/1/2010	Mountain Whitefish	Gill net - sinking	2	243	252	247.5	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	129	177	577	293.7	mm	251.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	12	192	307	237.7	mm	112.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1		154	mm	35	g	Total number captured or presence only	no estimate, counts only				
Flathead River	1147748473651	43.83	43.93	Inlet Flathead Lake	Breidinger	4/3/2014	Largescale Sucker	Boat shocking - mobile anode	8							Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking - mobile anode	4						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Boat shocking - mobile anode	13						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Boat shocking - mobile anode	21						Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	1						Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Boat shocking - mobile anode	30						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Boat shocking - mobile anode	1						Total number captured or presence only	no estimate, counts only				
							White Sucker	Boat shocking - mobile anode	18						Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Boat shocking - mobile anode	1						Total number captured or presence only	no estimate, counts only				
							Brook Stickleback	Backpack shocking	18	40	54	48.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Fathead Minnow	Backpack shocking	18	53	62	58.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	3	94	100	97	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	3	88	103	96	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Backpack shocking	65	280	505	449.8	mm	665.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Backpack shocking	3	74	74	74	mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Backpack shocking	24	22	56	37.9	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Backpack shocking	31	110	235	158.4	mm	62.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Backpack shocking	9	427	575	479.9	mm	758.2	g	Total number captured or presence only	no estimate, counts only			
							Black Bullhead	Backpack shocking	2	60	160	110	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook Stickleback	Backpack shocking	150				mm		g	Total number captured or presence only	no estimate, counts only			
							Fathead Minnow	Backpack shocking	300				mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Backpack shocking	1	150	150	150	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	2	45	150	97.5	mm		g	Total number captured or presence only	no estimate, counts only			
Longnose Sucker	Backpack shocking	2	110	127	118.5	mm		g	Total number captured or presence only	no estimate, counts only										
Northern Pike	Backpack shocking	3	589	610	598	mm	1570.3	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Backpack shocking	1	150	150	150	mm		g	Total number captured or presence only	no estimate, counts only										
Pumpkinseed	Backpack shocking	75				mm		g	Total number captured or presence only	no estimate, counts only										
Yellow Perch	Backpack shocking	505				mm		g	Total number captured or presence only	no estimate, counts only										
		124.9	125	Stillwater Confluence (SWC)	Hunt	4/2/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
		126.37	126.47	Long Hole			Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
					Steed	2/28/2013	Mountain Whitefish	Electrofishing	18	185	398	289.1	mm	204.6	gm	Total number captured or presence only	no estimate, counts only			
		127.55	128.55	Above Salmon Hole	Hunt	4/2/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
						4/3/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
		128.4	128.5	Below Old Steel Bridge		4/2/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
						4/3/2008	Bull Trout	Hoop Net	1			274	mm	167	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Flathead River	1147748473651	128.7	128.8	KalisPELL Electrofishing	Hunt	3/14/2007	Westslope Cutthroat Trout	Electrofishing	3	369	454	402.7	mm				Total number captured or presence only	no estimate, counts only								
						3/20/2007	Westslope Cutthroat Trout	Electrofishing	1		430	mm				Total number captured or presence only	no estimate, counts only									
		129.8	129.9	New Hwy Bridge		4/2/2008	Westslope Cutthroat Trout	Hoop Net	1			230	mm					Total number captured or presence only	no estimate, counts only							
						4/3/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only									
		130.2	130.3	Wagner's Gravel Pit		5/13/2011	Mountain Whitefish	Electrofishing	2	381	390	385.5	mm	499	gm			Total number captured or presence only	no estimate, counts only							
						4/2/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only									
		136.49	136.59			4/3/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only						
						8/18/2005	Westslope Cutthroat Trout	Angling	14	181	320	228.4	mm	126.2	g	Total number captured or presence only	no estimate, counts only									
		137.13	137.23	Hole Above Presentine (HAP)		5/10/2011	Mountain Whitefish	Electrofishing	1			408	mm	587	gm			Total number captured or presence only	no estimate, counts only							
						4/10/2012	Westslope Cutthroat Trout	Angling	2	386	406	396	mm	583	gm	Total number captured or presence only	no estimate, counts only									
		137.91	138.01	Power Lines Above Presentine		3/9/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only						
						3/18/2008	Bull Trout	Hoop Net	1			376	mm	438	g	Total number captured or presence only	no estimate, counts only									
						3/19/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only									
						3/20/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only									
						5/19/2011	Mountain Whitefish	Electrofishing	10	353	484	411	mm	652.5	gm	Total number captured or presence only	no estimate, counts only									
						5/21/2013	Westslope Cutthroat Trout	Electrofishing	2	265	313	289	mm	217	gm	Total number captured or presence only	no estimate, counts only									
						139	139.1	Below Elenor Island		3/18/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only		
										3/19/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only					
						139.5	139.6	East Eleanor Island		4/14/2009	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only		
										5/10/2011	Mountain Whitefish	Electrofishing	1			384	mm	470	gm	Total number captured or presence only	no estimate, counts only					
		140.16	140.26	West Eleanor Island		3/20/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only						
						5/20/2011	Mountain Whitefish	Electrofishing	4	371	520	436.2	mm	748	gm	Total number captured or presence only	no estimate, counts only									
						9/21/2011	Westslope Cutthroat Trout	Angling	6	207	332	264	mm	189.8	gm	Total number captured or presence only	no estimate, counts only									
						9/30/2011	Westslope Cutthroat Trout	Angling	11	218	341	262.6	mm	178.4	gm	Total number captured or presence only	no estimate, counts only									
						4/9/2012	Westslope Cutthroat Trout	Angling	3	275	410	345	mm	434	gm	Total number captured or presence only	no estimate, counts only									
						5/22/2012	Westslope Cutthroat Trout	Electrofishing	5	222	384	284.4	mm	284	gm	Total number captured or presence only	no estimate, counts only									
						4/24/2013	Westslope Cutthroat Trout	Angling	3	281	428	352.3	mm	434.7	gm	Total number captured or presence only	no estimate, counts only									
						4/25/2013	Westslope Cutthroat Trout	Angling	4	231	404	336.5	mm			Total number captured or presence only	no estimate, counts only									
						140.66	140.76	Top Eleanor Island		3/18/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only		
										3/19/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only					
		141.89	141.99	Veteran's Admin Hospital		3/20/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only						
						5/19/2011	Mountain Whitefish	Electrofishing	5	335	475	398.8	mm	597.2	gm	Total number captured or presence only	no estimate, counts only									
		3/27/2008				3/20/2008	Mountain Whitefish	Boat shocking - mobile anode	27	87	410	173.5	mm	86.4	g			Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Boat shocking - mobile anode	51	155	453	274.4	mm	170.1	g	Total number captured or presence only	no estimate, counts only										
						Mountain Whitefish	Boat shocking - mobile anode	52	85	326	171	mm	58.2	g	Total number captured or presence only	no estimate, counts only										
																			Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Flathead River	1147748473651	141.89	141.99	Veteran's Admin Hospital	Hunt	3/27/2008	Mountain Whitefish	Boat shocking - mobile anode	34	162	377	263.4	mm	145.6	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Boat shocking - mobile anode	38	93	318	205.5	mm	75.8	g	Total number captured or presence only	no estimate, counts only							
						3/28/2008	Bull Trout	Electrofishing	1		245	mm	121	g	Total number captured or presence only	no estimate, counts only								
						4/3/2008	Mountain Whitefish	Boat shocking - mobile anode	18	95	441	281.9	mm	208.7	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Boat shocking - mobile anode	21	90	343	187.6	mm	73	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Electrofishing	40	81	335	233.4	mm	114.2	g	Total number captured or presence only	no estimate, counts only							
						9/21/2011	Westslope Cutthroat Trout	Angling	5	240	398	295.8	mm	299.6	gm	Total number captured or presence only	no estimate, counts only							
						9/30/2011	Westslope Cutthroat Trout	Angling	6	262	375	325	mm	336.5	gm	Total number captured or presence only	no estimate, counts only							
						4/10/2012	Westslope Cutthroat Trout	Angling	3	335	399	376.3	mm	554.3	gm	Total number captured or presence only	no estimate, counts only							
						4/25/2013	Westslope Cutthroat Trout	Angling	2	229	268	248.5	mm	138.5	gm	Total number captured or presence only	no estimate, counts only							
						5/21/2013	Westslope Cutthroat Trout	Electrofishing	9	223	379	280.9	mm	252.3	gm	Total number captured or presence only	no estimate, counts only							
						142.6	142.7	C. Falls Powerlines	Hunt	3/12/2008	Rainbow Trout	Hoop Net	1		200	mm					Total number captured or presence only	no estimate, counts only		
										3/13/2008	Rainbow Trout	Hoop Net	1		400	mm			Total number captured or presence only	no estimate, counts only				
										3/14/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only				
										3/18/2008	Longnose Sucker	Hoop Net	1						Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Hoop Net	1						295	mm			Total number captured or presence only	no estimate, counts only									
		Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only									
	3/19/2008	Surveyed; no fish captured	Hoop Net	0										Total number captured or presence only	no estimate, counts only									
	142.85	142.95	Old Red Bridge	Hunt	3/11/2008					Surveyed; no fish captured	Hoop Net	0								Total number captured or presence only	no estimate, counts only			
					3/18/2008					Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only					
					3/19/2008					Bull Trout	Hoop Net	1		315	mm	256	g	Total number captured or presence only	no estimate, counts only					
										Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only					
					3/20/2008					Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only					
					4/10/2012					Westslope Cutthroat Trout	Angling	2	329	391	360	mm	466.5	gm	Total number captured or presence only	no estimate, counts only				
	143.63	143.73	Teakettle	Hunt	4/17/2012					Westslope Cutthroat Trout	Electrofishing	3	229	304	256.7	mm	168.3	gm	Total number captured or presence only	no estimate, counts only				
					4/24/2013					Westslope Cutthroat Trout	Angling	1		370	mm	455	gm	Total number captured or presence only	no estimate, counts only					
					4/25/2013	Westslope Cutthroat Trout	Angling	2	300	400	350	mm	420.5	gm	Total number captured or presence only	no estimate, counts only								
					5/21/2013	Westslope Cutthroat Trout	Electrofishing	6	217	310	264.5	mm	187.8	gm	Total number captured or presence only	no estimate, counts only								
					3/11/2008	Surveyed; no fish captured	Hoop Net	0						Total number captured or presence only	no estimate, counts only									
					3/12/2008	Bull Trout	Hoop Net	1		384	mm			Total number captured or presence only	no estimate, counts only									
					3/13/2008	Mountain Whitefish	Hoop Net	1		200	mm			Total number captured or presence only	no estimate, counts only									
	144.83	144.93	Columbia Falls Electrofishing	Hunt	3/14/2008	Mountain Whitefish	Hoop Net	1		251	mm					Total number captured or presence only	no estimate, counts only							
					3/26/2008	Bull Trout	Electrofishing	3	339	381	354.7	mm	342.3	g	Total number captured or presence only	no estimate, counts only								
5/18/2011					Mountain Whitefish	Electrofishing	2	356	359	357.5	mm	421	gm	Total number captured or presence only	no estimate, counts only									
3/3/2004					Brook Trout	Electrofishing	2	210	237	223.5	mm	117	g	Total number captured or presence only	no estimate, counts only									
					Bull Trout	Electrofishing	8	195	520	291.5	mm	327.9	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Electrofishing	18	110	408	250.2	mm	185.2	g	Total number captured or presence only	no estimate, counts only													
	Rainbow X Cutthroat Trout	Electrofishing	4	243	386	292	mm	266	g	Total number captured or presence only	no estimate, counts only													
	Westslope Cutthroat Trout	Electrofishing	22	204	467	280.5	mm	286.7	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead River	1147748473651	144.83	144.93	Columbia Falls Electrofishing	Hunt	3/9/2004	Brook Trout	Electrofishing	4	132	251	204	mm	90.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	15	176	439	266.1	mm	197.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	52	147	470	261	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	11	209	538	337.8	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	30	201	318	256.6	mm	168.8	g	Total number captured or presence only	no estimate, counts only			
						3/16/2004	Brook Trout	Electrofishing	1		250	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	8	196	523	346.1	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	28	157	402	266.9	mm	246.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	8	294	387	329.1	mm	345.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	28	204	438	270.3	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
						3/19/2004	Rainbow Trout	Electrofishing	8	313	393	345	mm	381.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	4	308	366	340.5	mm	368	g	Total number captured or presence only	no estimate, counts only			
						3/2/2005	Brook Trout	Electrofishing	9	103	250	179	mm	68	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	14	187	534	272.7	mm	247	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	35	155	465	290.3	mm	308.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	7	171	377	279.7	mm	246.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	12	173	435	290.2	mm	336.9	g	Total number captured or presence only	no estimate, counts only			
						3/9/2005	Brook Trout	Electrofishing	8	142	236	190	mm	71.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	26	184	491	294.1	mm	266.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	47	166	480	293.2	mm	284.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	26	178	435	295.5	mm	288.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	37	188	418	273.5	mm	236.3	g	Total number captured or presence only	no estimate, counts only			
						3/6/2006	Brook Trout	Electrofishing	6	181	271	221	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	10	195	308	234.1	mm	111.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	97	104	502	285.6	mm	339.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	110	139	510	277.5	mm	284	g	Total number captured or presence only	no estimate, counts only			
						3/9/2006	Brook Trout	Electrofishing	4	151	294	240.5	mm	174.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8	205	590	312.4	mm	876.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	79	161	430	265.8	mm	250.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	92	141	450	266.6	mm	191.2	g	Total number captured or presence only	no estimate, counts only			
						3/5/2007	Bull Trout	Electrofishing	11	178	694	334.4	mm	539.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1		551	mm	1663	g	Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Electrofishing	68	134	443	275	mm	216.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	32	203	500	306.5	mm	329.8	g	Total number captured or presence only	no estimate, counts only			
						3/8/2007	Brook Trout	Electrofishing	1		240	mm	109	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	8	197	449	287	mm	225.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	80	93	472	299.6	mm	190.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	31	205	451	310.6	mm	302.4	g	Total number captured or presence only	no estimate, counts only			
						3/9/2007	Rainbow X Cutthroat Trout	Electrofishing	1		435	mm	680	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead River	1147748473651	144.83	144.93	Columbia Falls Electrofishing	Hunt	3/3/2008	Bull Trout	Electrofishing	3	301	515	388.3	mm	166.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	120	125	453	296.8	mm	268.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	20	236	468	314.2	mm	326.6	g	Total number captured or presence only	no estimate, counts only			
						3/6/2008	Bull Trout	Electrofishing	2	273	607	440	mm	1036	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	103	175	536	310.6	mm	229.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	25	208	475	304.1	mm	280.2	g	Total number captured or presence only	no estimate, counts only			
						3/11/2008	Bull Trout	Electrofishing	1		327	mm	238	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	1		387	mm			Total number captured or presence only	no estimate, counts only				
						3/12/2008	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only				
						3/13/2008	Mountain Whitefish	Electrofishing	1		200	mm			Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only				
						3/14/2008	Rainbow Trout	Electrofishing	1		399	mm			Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only				
						3/25/2008	Westslope Cutthroat Trout	Electrofishing	3	233	261	246	mm	133.7	g	Total number captured or presence only	no estimate, counts only			
						Steed	3/9/2011	Brook Trout	Electrofishing	2	117	145	131	mm	22.5	gm	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	7	180	424	254.9	mm	205.4	gm	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	2	365	422	393.5	mm	629.5	gm	Total number captured or presence only	no estimate, counts only		
							3/10/2011	Mountain Whitefish	Electrofishing	6	414	471	444	mm	701.8	gm	Total number captured or presence only	no estimate, counts only		
					3/16/2011		Brook Trout	Electrofishing	4	124	330	249.8	mm	174.8	gm	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	192	520	347	mm	236.8	gm	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	39	142	434	274.9	mm	233.7	gm	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	38	195	425	257.3	mm	180.3	gm	Total number captured or presence only	no estimate, counts only			
					3/1/2012		Brook Trout	Electrofishing	16	110	261	181.6	mm	80.7	gm	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	10	196	296	233.8	mm	106.8	gm	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	2	142	362	252	mm	290.5	gm	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	23	86	399	236.8	mm	170.7	gm	Total number captured or presence only	no estimate, counts only			
					3/8/2012		Brook Trout	Electrofishing	15	131	300	222.9	mm	116.3	gm	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	210	260	227.6	mm	97	gm	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	8	147	315	216.5	mm	105.8	gm	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	98	125	420	236.7	mm	159	gm	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	78	0	425	248.5	mm	171.2	gm	Total number captured or presence only	no estimate, counts only			
					2/25/2013		Brook Trout	Electrofishing	18	105	372	178.8	mm	69.7	gm	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	8	152	404	245	mm	188.6	gm	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Electrofishing	15	169	242	208.5	mm	70.1	gm	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	15	131	430	265.3	mm	232.5	gm	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	103	106	465	260.1	mm	178.7	gm	Total number captured or presence only	no estimate, counts only				
					3/4/2013	Brook Trout	Electrofishing	26	95	367	170.3	mm	54.7	gm	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	10	179	406	271	mm	205.3	gm	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	9	174	471	346.2	mm	300	gm	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flathead River	1147748473651	144.83	144.93	Columbia Falls Electrofishing	Steed	3/4/2013	Westslope Cutthroat Trout	Electrofishing	102	183	388	251	mm	121.1	gm	Total number captured or presence only	no estimate, counts only			
		144.833	Columbia Falls	3/5/2007		Bull Trout	Boat shocking with boom	11	178	694	334.4	mm	539.7	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout		Boat shocking with boom	1	551	551	551	mm	1663	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	32	203	500	306.5	mm	329.8	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	64	134	443	273.5	mm	213.7	g	Total number captured or presence only	no estimate, counts only					
				3/8/2007		Brook Trout	Boat shocking with boom	2	240	375	307.5	mm	109	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout		Boat shocking with boom	8	197	449	287	mm	257.9	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	31	205	451	310.6	mm	347.3	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	79	93	472	298.6	mm	267.3	g	Total number captured or presence only	no estimate, counts only					
				3/3/2008		Bull Trout	Boat shocking with boom	3	301	515	388.3	mm	166.7	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout		Boat shocking with boom	20	236	468	314.2	mm	326.6	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	120	125	453	296.8	mm	268.6	g	Total number captured or presence only	no estimate, counts only					
				3/6/2008		Bull Trout	Boat shocking with boom	2	273	607	440	mm	1036	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout		Boat shocking with boom	25	208	475	305.2	mm	280.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	103	175	536	310.7	mm	231.7	g	Total number captured or presence only	no estimate, counts only					
				3/2/2009		Brook Trout	Boat shocking with boom	4	113	200	137.5	mm	28	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout		Boat shocking with boom	2	255	480	367.5	mm	525	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout		Boat shocking with boom	8	203	434	346.2	mm	391.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	6	190	500	284.7	mm	310.5	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	19	132	425	211.6	mm	114.4	g	Total number captured or presence only	no estimate, counts only					
				3/16/2009		Bull Trout	Boat shocking with boom	1	516	516	516	mm	1075	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout		Boat shocking with boom	1	368	368	368	mm	397	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	2	384	545	464.5	mm	1138.5	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	22	0	431	255.7	mm	273.4	g	Total number captured or presence only	no estimate, counts only					
				2/24/2010		Bull Trout	Boat shocking with boom	4	206	353	249.8	mm	142.2	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout		Boat shocking with boom	1	450	450	450	mm	800	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	7	191	410	251	mm	171.1	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	22	90	450	282.9	mm	283.9	g	Total number captured or presence only	no estimate, counts only					
				3/2/2010		Bull Trout	Boat shocking with boom	5	490	769	609.4	mm	385	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout		Boat shocking with boom	2	408	459	433.5	mm	705.5	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	4	173	457	274.2	mm	304.8	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	20	150	413	255.5	mm	210.7	g	Total number captured or presence only	no estimate, counts only					
				3/9/2011		Brook Trout	Boat shocking with boom	2	117	145	131	mm	22.5	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout		Boat shocking with boom	7	180	424	254.9	mm	205.4	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Boat shocking with boom	2	365	422	393.5	mm	629.5	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow		Boat shocking with boom	45	152	437	283.1	mm	265.2	g	Total number captured or presence only	no estimate, counts only					
				3/19/2011		Brook Trout	Boat shocking with boom	4	124	330	249.8	mm	174.8	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout		Boat shocking with boom	5	192	520	347	mm	236.8	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout		Boat shocking with boom	39	142	434	274.9	mm	233.7	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Flathead River	1147748473651	144.833	144.93	Columbia Falls	Steed	3/19/2011	Westslope Cutthroat Trout	Boat shocking with boom	38	195	425	257.3	mm	180.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	25	155	435	256	mm	195.8	g	Total number captured or presence only	no estimate, counts only							
						3/1/2012	Brook Trout	Boat shocking with boom	16	110	261	181.6	mm	80.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	10	196	296	233.8	mm	106.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	2	142	362	252	mm	290.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	23	86	399	236.8	mm	170.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	96	135	419	228.6	mm	146.3	g	Total number captured or presence only	no estimate, counts only							
						3/7/2016	Bull Trout	Boat shocking with boom	13	204	510	348.4	mm	314.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	36	115	391	294.3	mm	284.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	59	87	446	310.9	mm	320.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	62	86	482	271.3	mm	233.4	g	Total number captured or presence only	no estimate, counts only							
						3/14/2016	Brook Trout	Boat shocking with boom	1	299	299	299	mm	227	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	10	200	452	292.6	mm	247.3	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	15	0	427	236.6	mm	218.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	41	0	380	219.9	mm	175.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	61	0	415	221.1	mm	180.7	g	Total number captured or presence only	no estimate, counts only							
						4/11/2016	Westslope Cutthroat Trout	Boat shocking with boom	1	376	376	376	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	35	157	481	359.4	mm		g	Total number captured or presence only	no estimate, counts only							
						145.9	146	Big Rock Slide	Hunt	3/19/2004	Rainbow Trout	Boat shocking - mobile anode	1		364	mm					Total number captured or presence only	no estimate, counts only		
										3/11/2008	Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only	
			3/12/2008	Surveyed; no fish captured	Hoop Net	0											Total number captured or presence only	no estimate, counts only						
			3/13/2008	Surveyed; no fish captured	Hoop Net	0											Total number captured or presence only	no estimate, counts only						
			3/14/2008	Surveyed; no fish captured	Hoop Net	0											Total number captured or presence only	no estimate, counts only						
			5/10/2011	Mountain Whitefish	Electrofishing	2	357			377	367	mm	433.5	gm			Total number captured or presence only	no estimate, counts only						
			5/18/2011	Mountain Whitefish	Electrofishing	4	342			387	367.8	mm	441.2	gm			Total number captured or presence only	no estimate, counts only						
	146.3	146.4	Alum Plant PowerIn	Hunt	3/19/2004	Rainbow Trout	Boat shocking - mobile anode			1		370	mm					Total number captured or presence only	no estimate, counts only					
					3/11/2008	Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only						
					3/12/2008	Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only						
					3/13/2008	Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only						
					3/14/2008	Bull Trout	Hoop Net	1		484	mm						Total number captured or presence only	no estimate, counts only						
						Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only						
					3/18/2008	Surveyed; no fish captured	Hoop Net	0									Total number captured or presence only	no estimate, counts only						
	146.9	147			House of Mystery	Steed	3/11/2008	Bull Trout	Hoop Net	1		670	mm					Total number captured or presence only	no estimate, counts only					
			3/12/2008	Surveyed; no fish captured			Hoop Net	0									Total number captured or presence only	no estimate, counts only						
			4/4/2013	Mountain Whitefish			Electrofishing	21	230	420	309	mm	240	gm			Total number captured or presence only	no estimate, counts only						
	147.1	147.2	Hunt	8/19/2005			Rainbow Trout	Angling	3	230	236	232.7	mm	121.7	g		Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Angling	1		187	mm				Total number captured or presence only	no estimate, counts only								
	151.5	151.6	Hunt		Rainbow Trout	Angling	3	172	195	180.7	mm	59.7	g		Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Angling	4	214	294	244.2	mm	141.2	g		Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flathead River	1147748473651	154	154.1	Mouth of Ivy	Hunt	5/5/2006	Rainbow Trout	Boat shocking - mobile anode	1				445	mm			Total number captured or presence only	no estimate, counts only			
						6/12/2008	Rainbow Trout	Boat shocking - mobile anode	1			424	mm			Total number captured or presence only	no estimate, counts only				
		155.9	156	Above Corum			3/16/2007	Rainbow Trout	Electrofishing	1				590	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	5	380	436	408.4	mm			Total number captured or presence only	no estimate, counts only			
		156.6	156.7	Sekokani Springs		Steed	5/12/2011	Brook Trout	Electrofishing	1				210	mm	0		Total number captured or presence only	no estimate, counts only		
							5/23/2011	Rainbow Trout	Electrofishing	1			289	mm	0		Total number captured or presence only	no estimate, counts only			
							6/2/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
							6/13/2011	Westslope Cutthroat Trout	Electrofishing	1			0		0		Total number captured or presence only	no estimate, counts only			
							6/20/2011	Rainbow Trout	Electrofishing	1			169	mm	0		Total number captured or presence only	no estimate, counts only			
							6/27/2011	Rainbow Trout	Electrofishing	2	0	230	115	mm	147.5	gm	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	1			270	mm	0		Total number captured or presence only	no estimate, counts only			
							4/2/2012	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
							4/4/2012	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
							4/5/2012	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
							4/19/2012	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
							4/25/2012	Lake Trout	Electrofishing	1			187	mm	0		Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Electrofishing	1			292	mm	0		Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	2	314	337	325.5	mm	0		Total number captured or presence only	no estimate, counts only			
							5/1/2012	Rainbow Trout	Electrofishing	2	230	272	251	mm	0		Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
							5/7/2012	Rainbow Trout	Electrofishing	1			362	mm	0		Total number captured or presence only	no estimate, counts only			
							5/16/2012	Westslope Cutthroat Trout	Electrofishing	2	270	296	283	mm	0		Total number captured or presence only	no estimate, counts only			
							5/24/2012	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	2	295	295	295	mm	0		Total number captured or presence only	no estimate, counts only			
		5/31/2012	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only								
		6/5/2012	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only								
		6/8/2012	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only								
		6/14/2012	Westslope Cutthroat Trout	Electrofishing	2	254	330	292	mm	0		Total number captured or presence only	no estimate, counts only								
		7/2/2012	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only								
		4/11/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only								
		5/7/2013	Westslope Cutthroat Trout	Electrofishing	1			252	mm	0		Total number captured or presence only	no estimate, counts only								
		5/9/2013	Bull Trout	Electrofishing	3	153	641	333	mm	0		Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	2	236	276	256	mm	0		Total number captured or presence only	no estimate, counts only										
5/20/2013	Brook Trout	Electrofishing	1			200	mm	0		Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Electrofishing	1			186	mm	0		Total number captured or presence only	no estimate, counts only										
5/22/2013	Bull Trout	Electrofishing	1			0		0		Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Electrofishing	4			0		0		Total number captured or presence only	no estimate, counts only										
5/24/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only										
5/30/2013	Westslope Cutthroat Trout	Electrofishing	4	158	321	249	mm	0		Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Flathead River	1147748473651	156.6	156.7	Sekokani Springs	Steed	6/3/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only					
						6/7/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
						6/14/2013	Rainbow Trout	Electrofishing	1			190	mm	0		Total number captured or presence only	no estimate, counts only						
						6/18/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
						6/24/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
						6/27/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
Flattail Creek	1154252483727	2.3	2.4		Young	7/21/2011	Brook Trout	Electrofishing	42		83	134	110.8	mm			Total number captured or presence only	no estimate, counts only	195	m			
							Brook Trout	Electrofishing	55		97	171	125.5	mm			Total number captured or presence only	no estimate, counts only	113	m			
							Westslope Cutthroat Trout	Electrofishing	2		129	130	129.5	mm			Total number captured or presence only	no estimate, counts only	113	m			
Fletcher Gulch	1149158469399	0.17	0.27		Maxell	8/9/2008	Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	11							Total number captured or presence only	no estimate, counts only						
						0.25	0.35	Knotek	7/22/2004	Westslope Cutthroat Trout	Backpack shocking	20		82	205	132	mm			Total number captured or presence only	no estimate, counts only	125	m
								Maxell	8/9/2008	Westslope Cutthroat Trout	Electrofishing	9								Total number captured or presence only	no estimate, counts only		
Flint Creek	1131454466536	0	3.4		Unknown	1/1/1983	Brown Trout	Backpack shocking	107					in			Peterson mark-recapture	per 1000 ft.					
						3.4	3.5	BUCK RANCH	Hadley	8/3/1994	Brown Trout	Boat shocking - mobile anode	471							Peterson mark-recapture	per mile	2409	ft
		6.608	7.565	Hall	Liermann	9/17/2014	Brown Trout	Other	214		147	460	287.2	mm	278.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow X Cutthroat Trout	Other	2		302	338	320	mm	330	g	Total number captured or presence only	no estimate, counts only					
						9/23/2014	Brown Trout	Other	173		154	486	277.7	mm	261.9	g	Total number captured or presence only	no estimate, counts only					
						9/22/2015	Brown Trout	Other	140		152	450	277.4	mm	266.4	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	1		353	353	353	mm	455	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	1		335	335	335	mm	380	g	Total number captured or presence only	no estimate, counts only					
						9/29/2015	Brown Trout	Other	149		156	455	277.7	mm	267.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	1		333	333	333	mm		g	Total number captured or presence only	no estimate, counts only					
						9/21/2016	Brown Trout	Other	380		77	444	236.2	mm	175.8	g	Total number captured or presence only	no estimate, counts only					
						9/28/2016	Brown Trout	Other	265		87	490	235.4	mm	149.2	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	1		315	315	315	mm	239	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	1		273	273	273	mm	196	g	Total number captured or presence only	no estimate, counts only					
						10/5/2017	Brown Trout	Other	317		170	477	264.4	mm	217.9	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	1		284	284	284	mm	175	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	2		284	347	315.5	mm	347.5	g	Total number captured or presence only	no estimate, counts only					
10/12/2017	Brown Trout	Other	213		190	517	275.8	mm	243.3	g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Other	3		225	363	279	mm	228.3	g	Total number captured or presence only	no estimate, counts only											
	10.4	16.1		Unknown	1/1/1983	Brown Trout	Backpack shocking	107					in			Peterson mark-recapture	per 1000 ft.						
	12.09	12.19	Hwy1	Liermann	10/1/2007	Brown Trout	Electrofishing	43		160	404	264.5	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	1				241	mm			Total number captured or presence only	no estimate, counts only						
	16.1	16.2	FORD JOHNSON RANCH CANYON SECT	Unknown	9/1/1983	Brown Trout	Boat shocking - mobile anode	102								Peterson mark-recapture	per 1000 ft.						
				Pierson	3/30/1995	Brown Trout	Boat shocking with boom	1130		3	18			in		Peterson mark-recapture	per mile	3031	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Flint Creek	1131454466536	23.38	23.48	JohnsonTuningFork	Liermann	9/18/2007	Brown Trout	Electrofishing	261	104	473	287	mm	266.4	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			249	mm	119	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	2	270	285	277.5	mm	186	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	2	273	298	285.5	mm	234.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Electrofishing	1			418	mm	700	g	Total number captured or presence only	no estimate, counts only				
						9/25/2007	Brown Trout	Electrofishing	278	120	480	284.2	mm	137.1	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	1			286	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	2	333	387	360	mm	510.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Electrofishing	1			350	mm	424	g	Total number captured or presence only	no estimate, counts only				
						9/10/2014	Brown Trout	Other	214	166	412	292.6	mm	278.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	5	155	412	302	mm	364	g	Total number captured or presence only	no estimate, counts only				
						9/18/2014	Brown Trout	Other	227	110	427	289.7	mm	244.3	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	6	210	410	327	mm	303.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Other	1	314	314	314	mm	340	g	Total number captured or presence only	no estimate, counts only				
						9/23/2015	Brook Trout	Other	1	241	241	241	mm	145	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Other	322	164	452	279	mm	248.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	9	198	400	249.9	mm	180.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Other	1	268	268	268	mm	180	g	Total number captured or presence only	no estimate, counts only				
						9/30/2015	Brook Trout	Other	1	230	230	230	mm	145	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Other	225	159	410	284.3	mm	217.2	g	Total number captured or presence only	no estimate, counts only				
			Rainbow Trout	Other	2	260	397	328.5	mm		g	Total number captured or presence only	no estimate, counts only								
		9/20/2016	Brown Trout	Other	261	98	492	261.3	mm	198.7	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Other	1	395	395	395	mm	539	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Other	1	299	299	299	mm	260	g	Total number captured or presence only	no estimate, counts only								
			Westslope X Rainbow	Other	1	230	230	230	mm	122	g	Total number captured or presence only	no estimate, counts only								
		9/26/2016	Brown Trout	Other	248	93	420	247.5	mm	149.1	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Other	2	224	312	268	mm	188	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Other	1	310	310	310	mm	293	g	Total number captured or presence only	no estimate, counts only								
		10/3/2017	Brown Trout	Other	183	166	440	268.1	mm	221.7	g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Other	1	240	240	240	mm	110	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Other	4	205	400	321	mm	356.2	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Other	2	299	312	305.5	mm	292.5	g	Total number captured or presence only	no estimate, counts only								
		10/10/2017	Brown Trout	Other	169	184	462	266.5	mm	213.2	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Other	6	222	400	288	mm	133.8	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Other	2	312	318	315	mm	345	g	Total number captured or presence only	no estimate, counts only								
			30.2	35		Unknown	9/1/1983	Brown Trout	Boat shocking - mobile anode		102							Peterson mark-recapture	per 1000 ft.		
			35.526	36.153	Chor	Liermann	9/9/2014	Brown Trout	Other		182	138	575	311.8	mm	357.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other		1	255	255	255	mm	165	g	Total number captured or presence only	no estimate, counts only		
							9/16/2014	Brown Trout	Other		236	157	475	301.6	mm	287.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Flint Creek	1131454466536	35.526	36.153	Chor	Liermann	9/24/2015	Brook Trout	Other	6	193	272	239.5	mm	159.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	252	166	470	292.3	mm	321.4	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	1	225	225	225	mm	125	g	Total number captured or presence only	no estimate, counts only						
						10/1/2015	Brook Trout	Other	2	224	265	244.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	201	160	450	301.1	mm	301.4	g	Total number captured or presence only	no estimate, counts only						
						9/22/2016	Brook Trout	Other	5	188	310	235	mm	168.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	273	78	490	269.4	mm	279.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	1	214	214	214	mm	101	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	1	261	261	261	mm	194	g	Total number captured or presence only	no estimate, counts only						
						9/29/2016	Brook Trout	Other	2	215	247	231	mm	156	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	216	72	470	255	mm	153.3	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	1	313	313	313	mm	337	g	Total number captured or presence only	no estimate, counts only						
						10/4/2017	Brook Trout	Other	3	165	245	211.3	mm	111.7	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	242	166	517	269.8	mm	254.7	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	1	345	345	345	mm	435	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	1	350	350	350	mm	440	g	Total number captured or presence only	no estimate, counts only						
						10/11/2017	Brook Trout	Other	3	194	293	246.7	mm	180	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	217	163	537	269.3	mm	272.3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	1	308	308	308	mm	328	g	Total number captured or presence only	no estimate, counts only										
		35.53	35.63	9/17/2007	Brook Trout	Electrofishing	7	92	267	204	mm	114.9	g	Total number captured or presence only	no estimate, counts only								
					Brown Trout	Electrofishing	350	83	561	255.7	mm	218.1	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Electrofishing	4	340	417	391.8	mm	621	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	1			290	mm	239	g	Total number captured or presence only	no estimate, counts only								
				9/24/2007	Brook Trout	Electrofishing	1			111	mm	13	g	Total number captured or presence only	no estimate, counts only								
					Brown Trout	Electrofishing	291	86	550	276	mm	97.6	g	Total number captured or presence only	no estimate, counts only								
		36.2	36.67	CAMPGROUND	Pierson	8/3/1994	Rainbow Trout	Backpack shocking	342								Peterson mark-recapture	per mile	2481	ft			
						41.171	41.239	Dam (Above Campground)	Liermann	9/17/2015	Brown Trout	Backpack shocking	49	186	460	290.4	mm	328.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	12	124	238	195.2	mm	102.8	g	Total number captured or presence only	no estimate, counts only						
		41.24	41.34	Dam	Liermann	9/27/2016	Brook Trout	Backpack shocking	1	191	191	191	mm	76	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	89	96	465	206.6	mm	158.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	3	96	318	239	mm	245	g	Total number captured or presence only	no estimate, counts only						
						Lindstrom	8/16/2017	Brown Trout	Backpack shocking	39	72	417	258.3	mm	253.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1	340	340	340	mm	462	g	Total number captured or presence only	no estimate, counts only						
9/26/2007	Brown Trout					Electrofishing	25	80	283	184.7	mm	85.2	g	Total number captured or presence only	no estimate, counts only								
Flower Creek	1153330482402	3.192	3.342	3.5 mile	Dunnigan	8/20/2012	Brook Trout	Backpack shocking	10	54	254	168.7	mm	63.1	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Backpack shocking	1	246	246	246	mm	123	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Electrofishing	4	135	263	192	mm	89.2	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Flower Creek	1153330482402	3.192	3.342	3.5 mile	Dunnigan	8/20/2012	Longnose Dace	Backpack shocking	45	110	110	110	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	14	45	260	131.5	mm	32.1	g	Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Backpack shocking	56	60	110	85	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	153	220	188	mm	72	g	Total number captured or presence only	no estimate, counts only			
		3.508	3.603	3.8 mile	Dunnigan	8/20/2012	Brook Trout	Backpack shocking	8	68	181	136.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	20	100	215	161.2	mm	47	g	Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Backpack shocking	17	89	89	89	mm		g	Total number captured or presence only	no estimate, counts only			
		4.9	5	Flower below SF (Lower)	Carlson	9/2/2009	Brook Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	61		242		mm			Total number captured or presence only	no estimate, counts only			
		5.2	5.3	sec.1	Unknown		7/1/1960	Westslope Cutthroat Trout	Backpack shocking	70								Multi-pass, maximum likelihood	per 1000 ft.	300 ft
	Brook Trout							Backpack shocking	30						Multi-pass, maximum likelihood	per 1000 ft.	300 ft			
	Bull Trout							Backpack shocking	13						Multi-pass, maximum likelihood	per 1000 ft.	300 ft			
	Westslope Cutthroat Trout							Backpack shocking	130						Multi-pass, maximum likelihood	per 1000 ft.	300 ft			
	5.754	5.845	6.1 mile	Dunnigan	8/21/2012	Brook X Bull Trout hybrid	Backpack shocking	1	255	255	255	mm	113	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Backpack shocking	48	68	263	132.6	mm	17.6	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	20	78	78	78	mm		g	Total number captured or presence only	no estimate, counts only				
	6	6.1	Flower Above USGS gage (mid)	Carlson	8/28/2009	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	65	36	185		mm			Total number captured or presence only	no estimate, counts only				
	6.4	6.5	Flower Section 19 Below 4729E				Westslope Cutthroat Trout	Electrofishing	41	36	214		mm			Total number captured or presence only	no estimate, counts only			
	Flume Gulch	1123739464989	2.25	2.35		Walch	6/27/2006	Westslope Cutthroat Trout	Electrofishing	18	60	150		mm			Total number captured or presence only	no estimate, counts only		
1126178461225		0.21	0.263	Lower - Near Mouth	Lindstrom	7/31/2018	Brook Trout	Backpack shocking	73	38	208	102.5	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21	65	198	107.3	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
0.3		0.4		Lindstrom	7/30/2009	Brook Trout	Electrofishing	41	46	227	118.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only		100 m		
						Westslope Cutthroat Trout	Electrofishing	13	65	209	137.3	mm	34.7	g	Total number captured or presence only	no estimate, counts only		100 m		
0.84		0.94	6678010349	Brammer	7/7/2005	Brook Trout	Electrofishing	34	95	180	137.7	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	10	115	163	137.8	mm			Total number captured or presence only	no estimate, counts only				
0.987		1.049	Middle - Forest Boundary	Lindstrom	7/31/2018	Brook Trout	Backpack shocking	27	53	198	104.4	mm	45.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	7	86	160	118.7	mm	19.7	g	Total number captured or presence only	no estimate, counts only				
1		1.1		Lindstrom	7/23/2009	Brook Trout	Electrofishing	29	46	177	120.6	mm	23.7	g	Total number captured or presence only	no estimate, counts only		100 m		
						Westslope Cutthroat Trout	Electrofishing	3	61	68	65.3	mm			Total number captured or presence only	no estimate, counts only		100 m		
1.05		1.15	6674010349	Brammer	6/13/2005	Brook Trout	Electrofishing	3	109	162	127	mm				Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	3	118	122	120	mm			Total number captured or presence only	no estimate, counts only				
1.9		2	6676010349			6/22/2005	Westslope Cutthroat Trout	Electrofishing	1			125	mm			Total number captured or presence only	no estimate, counts only			
2.049		2.098	Upper - Below Meadow	Lindstrom	8/13/2018	Brook Trout	Backpack shocking	17	73	185	125.4	mm	32.7	g	Total number captured or presence only	no estimate, counts only				
	Brook Trout					Electrofishing	6	135	211	169.5	mm	59.6	g	Total number captured or presence only	no estimate, counts only		100 m			
2.1	2.2		Lindstrom	7/23/2009	Brook Trout	Electrofishing	6	135	211	169.5	mm	59.6	g	Total number captured or presence only	no estimate, counts only		100 m			
					Westslope Cutthroat Trout	Electrofishing	5	135	228	171.8	mm	58	g	Total number captured or presence only	no estimate, counts only		100 m			
Fly Lake	1138210470880	0	1	Experimental Gillnet Set	Knotek	8/28/2006	Westslope Cutthroat Trout	Mountain Gill Net	20	166	413	261.9	mm	209.9	g	Total number captured or presence only	no estimate, counts only			
Ford Creek	1143598488703	0.68	0.78		Hunt	8/19/2004	Westslope Cutthroat Trout	Electrofishing	41	45	200	103.1	mm			Total number captured or presence only	no estimate, counts only		150 m	
							Westslope Cutthroat Trout	Electrofishing	45	60	195	118.8	mm			Total number captured or presence only	no estimate, counts only		150 m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Forest Creek	1137262481015	0.479	0.544	Forest Creek 2009	Bourret	6/25/2009	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	42	41	356	108	mm		g	Total number captured or presence only	no estimate, counts only						
Fortine Creek	1145705484753	23	23.1		Carlson	8/12/2009	Brook Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Electrofishing	8								Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	14								Total number captured or presence only	no estimate, counts only					
							Torrent Sculpin	Electrofishing	15								Total number captured or presence only	no estimate, counts only					
		28.5	28.6			8/6/2009	Brook Trout	Electrofishing	7											Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only					
							Torrent Sculpin	Electrofishing	5								Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only					
Foster Creek	1131195461644	0.9	1		Young	8/20/2009	Brook Trout	Electrofishing	6	135	235	175	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	32	135	270	210.2	mm				Total number captured or presence only	no estimate, counts only					
		1.003	1.057		Lower RM 1.0	Lindstrom	8/6/2015	Brook Trout	Backpack shocking	1	166	166	166	mm	45	g	Total number captured or presence only	no estimate, counts only					
								Brook X Bull Trout hybrid	Backpack shocking	2	220	225	222.5	mm	106	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	1	66	66	66	mm	3	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	79	60	294	144.3	mm	44.7	g	Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Backpack shocking	1	164	164	164	mm	42	g	Total number captured or presence only	no estimate, counts only					
								8/1/2016	Brook Trout	Backpack shocking	2	64	67	65.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid		Backpack shocking	4	151	265	217.2	mm	111.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout		Backpack shocking	5	120	135	126.6	mm	18.4	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout		Backpack shocking	1	97	97	97	mm	8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout		Backpack shocking	95	37	300	132.3	mm	32.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow		Backpack shocking	15	90	170	121.7	mm	19.5	g	Total number captured or presence only	no estimate, counts only					
							8/8/2017	Brook Trout	Backpack shocking	3	62	138	110	mm	21.5	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	5	162	180	173.4	mm	44.8	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	5	103	143	121.6	mm	19.6	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	43	34	305	150	mm	46.4	g	Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Backpack shocking	28	86	177	119.4	mm	19.7	g	Total number captured or presence only	no estimate, counts only					
								8/9/2018	Brook Trout	Backpack shocking	3	115	160	130.3	mm	22.3	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout		Backpack shocking	5	120	205	153.4	mm	38	g	Total number captured or presence only	no estimate, counts only					
Rocky Mountain Sculpin	Backpack shocking	1	102	102	102	mm	12		g	Total number captured or presence only	no estimate, counts only												
Slimy Sculpin	Backpack shocking	7	44	97	64.1	mm	4		g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Backpack shocking	50	64	310	158.6	mm	58.3		g	Total number captured or presence only	no estimate, counts only												
Westslope X Rainbow	Backpack shocking	7	82	130	96.9	mm	9.6		g	Total number captured or presence only	no estimate, counts only												
8/1/2007	Brook Trout	Backpack shocking	18	50	219	143.8	mm		46.1	g	Total number captured or presence only	no estimate, counts only											
	Brook X Bull Trout hybrid	Backpack shocking	1	517	517	517	mm		1498	g	Total number captured or presence only	no estimate, counts only											
	Slimy Sculpin	Backpack shocking	11	53	101	72.5	mm		g	Total number captured or presence only	no estimate, counts only												
	Westslope Cutthroat Trout	Backpack shocking	55	79	254	152.8	mm	44.7	g	Total number captured or presence only	no estimate, counts only												
	7/24/2013	Brook X Bull Trout hybrid	Backpack shocking	4	163	220	184	mm		g	Total number captured or presence only	no estimate, counts only											
Bull Trout		Backpack shocking	6	110	197	154.2	mm		g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Foster Creek	1131195461644	1.079	1.179	Above Second Main Road Crossing	Lindstrom	7/24/2013	Westslope Cutthroat Trout	Backpack shocking	50	68	292	126.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	141	141	141	mm		g	Total number captured or presence only	no estimate, counts only			
		1.08	1.18				8/1/2007	Brook Trout	Electrofishing	18	50	219	143.8	mm	46.1	g	Total number captured or presence only	no estimate, counts only	100	m
								Bull Trout	Electrofishing	1			517	mm	1498	g	Total number captured or presence only	no estimate, counts only	100	m
								Slimy Sculpin	Electrofishing	11	53	101	72.4	mm			Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	55	79	254	152.8	mm	44.7	g	Total number captured or presence only	no estimate, counts only	100	m
		1.91	2.01			Gerdes	6/27/1993	Brook Trout	Backpack shocking	16	3.4	7.1		in			Total number captured or presence only	no estimate, counts only	500	ft
								Bull Trout	Backpack shocking	4	3.7	4.3		in		Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	5	2.8	6.8		in		Total number captured or presence only	no estimate, counts only	500	ft	
							6/28/1993	Brook Trout	Backpack shocking	4	4.4	8.3		in		Total number captured or presence only	no estimate, counts only	500	ft	
								Bull Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	21	2.1	9.8		in		Total number captured or presence only	no estimate, counts only	500	ft	
		2.266	2.321	Middle RM 2.3		Lindstrom	8/6/2015	Brook Trout	Backpack shocking	19	45	140	82.3	mm	10.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	186	186	186	mm	55	g	Total number captured or presence only	no estimate, counts only		
							8/2/2016	Westslope Cutthroat Trout	Backpack shocking	42	66	194	102.5	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	85	45	190	70.4	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	47	71	201	104.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only		
							8/2/2017	Westslope X Rainbow	Backpack shocking	2	90	93	91.5	mm	8	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	14	45	160	89.4	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	50	70	223	106.4	mm	16.7	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	18	49	225	131.1	mm	49.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	171	171	171	mm	38	g	Total number captured or presence only	no estimate, counts only		
		2.316	2.417	Above Job Corps			7/30/2013	Westslope Cutthroat Trout	Backpack shocking	36	66	178	95.5	mm	11.4	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	19	45	160	108.5	mm	20.2	g	Total number captured or presence only	no estimate, counts only		
							8/1/2007	Bull Trout	Backpack shocking	1	131	131	131	mm	17	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	50	24	182	87.5	mm	7.8	g	Total number captured or presence only	no estimate, counts only		
		2.32	2.42				8/1/2007	Brook Trout	Electrofishing	18	49	225	131.1	mm	49.4	g	Total number captured or presence only	no estimate, counts only	100	m
								Bull Trout	Electrofishing	1			171	mm	38	g	Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	36	66	178	95.5	mm	11.4	g	Total number captured or presence only	no estimate, counts only	100	m
		3.4	3.5	Foster Creek (site 2)		Peterson	8/1/2008	Brook Trout	Electrofishing	3	90	91	90.3	mm	7.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	64	43	224	106.7	mm	20.4	g	Total number captured or presence only	no estimate, counts only		
		3.782	3.865	Upper RM 3.8		Lindstrom	8/18/2015	Brook Trout	Backpack shocking	3	128	193	169.3	mm	59	g	Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Backpack shocking							138	62	223	121.7	mm	21.2	g	Total number captured or presence only	no estimate, counts only				
8/4/2016	Brook Trout						Backpack shocking	9	40	127	101	mm	16.6	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	98	47	219	124.9	mm	26.1	g	Total number captured or presence only	no estimate, counts only				
8/8/2017	Brook Trout						Backpack shocking	18	80	164	107.7	mm	15.6	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	103	50	212	123.3	mm	29.9	g	Total number captured or presence only	no estimate, counts only				
3.865	3.965	Above Private/Mine			8/1/2007	Westslope X Rainbow	Backpack shocking	1	134	134	134	mm	23	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	2	162	213	187.5	mm	71	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Foster Creek	1131195461644	3.865	3.965	Above Private/Mine	Lindstrom	8/1/2007	Westslope Cutthroat Trout	Backpack shocking	59	55	246	130.9	mm	33	g	Total number captured or presence only	no estimate, counts only							
						7/24/2013	Westslope Cutthroat Trout	Backpack shocking	62	48	214	107.9	mm		g	Total number captured or presence only	no estimate, counts only							
	3.87	3.96					8/1/2007	Brook Trout	Electrofishing	2	162	213	187.5	mm	71	g	Total number captured or presence only	no estimate, counts only	100	m				
								Westslope Cutthroat Trout	Electrofishing	59	55	246	130.9	mm	33	g	Total number captured or presence only	no estimate, counts only	100	m				
	4.2	4.3	Foster Creek (site 3)		Peterson		8/1/2008	Brook Trout	Electrofishing	2	80	142	111	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	53	47	238	113.1	mm			Total number captured or presence only	no estimate, counts only						
	4.3	4.4			Young		8/20/2009	Brook Trout	Electrofishing	2	140	145	142.5	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	33	80	195	127.8	mm			Total number captured or presence only	no estimate, counts only						
	4.4	4.5			Gerdes		7/10/1994	Brook Trout	Backpack shocking	7	4.5	7		in			Total number captured or presence only	no estimate, counts only	300	ft				
								Westslope Cutthroat Trout	Backpack shocking	6	3.9	7.5		in			Total number captured or presence only	no estimate, counts only	300	ft				
							7/11/1994	Brook Trout	Backpack shocking	20	3	9.3		in			Total number captured or presence only	no estimate, counts only	500	ft				
								Bull Trout	Backpack shocking	6	3.1	5.9		in			Total number captured or presence only	no estimate, counts only	500	ft				
								Westslope Cutthroat Trout	Backpack shocking	13	3.7	9.1		in			Total number captured or presence only	no estimate, counts only	500	ft				
							6/28/1996	Brook Trout	Backpack shocking	3	2.8	9.7		in			Total number captured or presence only	no estimate, counts only	600	ft				
								Bull Trout	Backpack shocking	3	4.7	7		in			Total number captured or presence only	no estimate, counts only	600	ft				
								Westslope Cutthroat Trout	Backpack shocking	10	3.7	8		in			Total number captured or presence only	no estimate, counts only	600	ft				
	7.5	7.6			Young		8/20/2009	Brook Trout	Electrofishing	229	120	165	134	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	41	95	190	144.5	mm			Total number captured or presence only	no estimate, counts only						
	8.13	8.23	6651010349			Brammer	8/1/2005	Brook Trout	Electrofishing	26	44	151	118.6	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	20	43	180	111.3	mm			Total number captured or presence only	no estimate, counts only						
8.74	8.84	6652010349					Brook Trout	Electrofishing	7	90	175	115.4	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	11	78	151	122.1	mm			Total number captured or presence only	no estimate, counts only							
Four Lakes Creek	1152079477079	0	0.1		Kramer	8/16/1994	Bull Trout	Backpack shocking	5			4.5	in			Peterson mark-recapture	per 100 sq m	328	ft					
							Westslope Cutthroat Trout	Backpack shocking	10			5.4	in			Peterson mark-recapture	per 100 sq m	328	ft					
						0.644	0.754	Above Bridge	Kreiner	7/23/2018	Bull Trout	Backpack shocking	3	131	173	146.7	mm	27.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout			Backpack shocking	28	102	209	144	mm	34	g	Total number captured or presence only	no estimate, counts only				
0.8	0.9	Site 1-4-L		Hanson	7/28/2010	Bull Trout	Electrofishing	24.6	28	122	200	159.8	mm	34.7	g	Multi-pass, maximum likelihood	per 100 m							
							Westslope Cutthroat Trout	Electrofishing	26.3	32	58	270	168.8	mm	54.7	g	Multi-pass, maximum likelihood	per 100 m						
Fourmile Basin Lake 3	1132330460938	0	1	Lake Wide Gillnets	Lindstrom	8/18/2009	Brook Trout	Mountain Gill Net	27	163	254	216.3	mm	98.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Mountain Gill Net	9	168	256	219.7	mm	100.3	g	Total number captured or presence only	no estimate, counts only							
Fourmile Basin Lake 4	1132360460878			Lake Wide Angling		7/15/2014	Westslope Cutthroat Trout	Angling	9	241	323	283.7	mm		g	Total number captured or presence only	no estimate, counts only							
Fourth of July Creek	1155027480521	0.1	0.2		Rief	8/7/2007	Westslope Cutthroat Trout	Electrofishing	20			175	mm			Total number captured or presence only	no estimate, counts only							
	1155158484205	0.6	0.7		Carlson	8/3/2011	Westslope Cutthroat Trout	Electrofishing	38	77	208	143	mm	32	g	Total number captured or presence only	no estimate, counts only							
Fourth of July Gulch	1151334471733	2.3	2.4		Knotek	7/25/2000	Westslope Cutthroat Trout	Backpack shocking	8	52	150	112.9	mm			Total number captured or presence only	no estimate, counts only	40	m					
Fran Lake	1137822475680	0	1		Anderson	6/14/1994	Westslope Cutthroat Trout	Gill netting	8	8.5	9.8	9	in	0.6	lbs	Total number captured or presence only	no estimate, counts only							
						6/15/1994	Rainbow Trout	Gill netting	12	9.6	13.7	11	in	0.6	lbs	Total number captured or presence only	no estimate, counts only							
						6/3/2010	Rainbow Trout	Gill netting	7	313	342	324	mm			Total number captured or presence only	no estimate, counts only							
						6/1/2001	Rainbow Trout	Gill netting	12	240	352	323.2	mm	424.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	1	241	241	241	mm	132	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Fran Lake	1137822475680	0	1	gill net	Rosenthal	6/3/2010	Rainbow Trout	Gill netting	9		310	342	322.4	mm	359.9	g	Total number captured or presence only	no estimate, counts only		
Frank Lake	1156590483245				Hensler	5/27/2009	Rainbow Trout	Gill net - sinking	11	11	252	432	368.6	mm	711.6	g	Catch per unit effort	per net		
							Redside Shiner	Gill net - sinking	93	93	135	155	145.8	mm	38.5	g	Catch per unit effort	per net		
Fraser Creek	1139161469555		0.1		Unknown	7/1/1985	Bull Trout	Unknown	95		3.2			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	836		3.2			in			Peterson mark-recapture	per 1000 ft.		
Frazier Creek	1131180469400	0.2	0.3		Pierce	8/9/2000	Westslope Cutthroat Trout	Backpack shocking	0.3	1	6.3	6.3	6.3	in			Catch per unit effort	per 100 ft.		321 ft
Frazier Reservoir	1131344469310	0	1			8/11/1994	Westslope Cutthroat Trout	Unknown	129		3.8	13.2		in			Total number captured or presence only	no estimate, counts only		
Fred Burr Creek	1127295464328	7.041	7.094	Near Lower WMA Boundary	Lindstrom	9/6/2018	Brook Trout	Backpack shocking	12		56	165	73.7	mm	16.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	49		37	179	85.5	mm	13.4	g	Total number captured or presence only	no estimate, counts only		
	1133306462988	3.22	3.32	Lower	Liermann	9/12/2007	Brown Trout	Electrofishing	23		60	254	137.9	mm	33.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	13		90	231	163.2	mm	46.6	g	Total number captured or presence only	no estimate, counts only		
		6.27	6.37	Upper			Brown Trout	Electrofishing	16		106	233	155.4	mm	39.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	26		87	216	145.1	mm	31.5	g	Total number captured or presence only	no estimate, counts only		
	1141519463483	0	0.1		Unknown	7/1/1985	Brook Trout	Unknown	20		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Rainbow Trout	Unknown	40		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	44		5.9			in			Peterson mark-recapture	per 1000 ft.		
		2.391	2.521	Fred Burr Creek 2.6	Clancy	8/14/1995	Brook Trout	Snorkeling/Diver	2		152.4	177.8	165.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	10		50.8	304.8	118.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	1		203.2	203.2	203.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Snorkeling/Diver	3		152.4	203.2	177.8	mm		g	Total number captured or presence only	no estimate, counts only		
		5.211	5.238	Fred Burr Creek 5.5		8/22/2007	Westslope Cutthroat Trout	Snorkeling/Diver	22					mm		g	Total number captured or presence only	no estimate, counts only		
		6.1	6.2		Unknown	7/1/1985	Bull Trout	Unknown	8		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	131		5.9			in			Peterson mark-recapture	per 1000 ft.		
		6.183	6.257	Fred Burr 6.6	Clancy	8/22/2007	Brook Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only		
		6.721	6.775	Fred Burr 7.3		8/27/2007	Brook Trout	Snorkeling/Diver	4		381	381	381	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	21		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only		
		7.387	7.421	Fred Burr 8.0			Brook Trout	Snorkeling/Diver	5		355.6	355.6	355.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	10					mm		g	Total number captured or presence only	no estimate, counts only		
		8.196	8.32	Fred Burr Creek		7/31/1998	Bull Trout	Angling	1		167.6	167.6	167.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	18		144.8	238.8	181.8	mm	66	g	Total number captured or presence only	no estimate, counts only		
						8/19/1998	Brook Trout	Snorkeling/Diver	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	141					mm		g	Total number captured or presence only	no estimate, counts only		
		8.5	8.6	FRED BURR CREEK 09.0		6/30/2010	Brook Trout	Snorkeling/Diver	22								Total number captured or presence only	no estimate, counts only		300 ft
							Brown Trout	Snorkeling/Diver	15								Total number captured or presence only	no estimate, counts only		300 ft
							Bull Trout	Snorkeling/Diver	3		8	12		in			Total number captured or presence only	no estimate, counts only		300 ft
							Westslope Cutthroat Trout	Snorkeling/Diver	22		0	12		in			Total number captured or presence only	no estimate, counts only		300 ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Fred Burr Creek	1141519463483	8.539	8.608	Fred Burr Creek 9.0	Clancy	6/30/2010	Brook Trout	Snorkeling/Diver	22					mm		g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Snorkeling/Diver	15				mm		g	Total number captured or presence only	no estimate, counts only										
							Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Snorkeling/Diver	22				mm		g	Total number captured or presence only	no estimate, counts only										
		8.8	8.9	FRED BURR CREEK 09.5				Bull Trout	Snorkeling/Diver	4	4	12		in			Total number captured or presence only	no estimate, counts only	50	ft							
	Rainbow Trout							Snorkeling/Diver	9	0	12		in		g	Total number captured or presence only	no estimate, counts only	50	ft								
	Westslope Cutthroat Trout							Snorkeling/Diver	68						g	Total number captured or presence only	no estimate, counts only	50	ft								
		8.855			Fred Burr Creek		6/25/2002	Bull Trout	Snorkeling/Diver	5	139.7	241.3	190.5	mm		g	Total number captured or presence only	no estimate, counts only									
		8.881	8.907		Fred Burr Creek 9.5		6/29/2006	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only								
														Bull Trout	Snorkeling/Diver	18				mm		g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Snorkeling/Diver	66					mm		g	Total number captured or presence only	no estimate, counts only		
													6/30/2010	Bull Trout	Snorkeling/Diver	4	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
														Rainbow Trout	Snorkeling/Diver	9					mm		g	Total number captured or presence only	no estimate, counts only		
		9.273	9.473		Fred Burr Creek		8/14/2002	Bull Trout	Snorkeling/Diver	4	165.1	266.7	228.6	mm		g	Total number captured or presence only	no estimate, counts only									
													Westslope Cutthroat Trout	Snorkeling/Diver	23	63.5	266.7	165.1	mm		g	Total number captured or presence only	no estimate, counts only				
												8/19/2002	Bull Trout	Snorkeling/Diver	17	114.3	215.9	180	mm		g	Total number captured or presence only	no estimate, counts only				
													Westslope Cutthroat Trout	Snorkeling/Diver	28	114.3	215.9	156	mm		g	Total number captured or presence only	no estimate, counts only				
		10.221	10.278				8/23/1993	Bull Trout	Snorkeling/Diver	12	76.2	355.6	217.7	mm		g	Total number captured or presence only	no estimate, counts only									
												Westslope Cutthroat Trout	Snorkeling/Diver	61	76.2	330.2	195.6	mm		g	Total number captured or presence only	no estimate, counts only					
	10.44	10.667				8/15/2002	Westslope Cutthroat Trout	Snorkeling/Diver	32	63.5	215.9	157.2	mm		g	Total number captured or presence only	no estimate, counts only										
											8/19/2002	Bull Trout	Snorkeling/Diver	2	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only					
												Westslope Cutthroat Trout	Snorkeling/Diver	53	63.5	266.7	161.3	mm		g	Total number captured or presence only	no estimate, counts only					
Fred Burr Lake	1131647463076	0	1		Unknown	1/1/1972	Rainbow Trout	Gill netting	1								Catch per unit effort	per net									
							Rainbow X Cutthroat Trout	Gill netting	3	13.2	14.3	14	in			Catch per unit effort	per net										
Freeland Creek	1144015479229	2.1	2.19	LOWER FREELAND		9/4/1989	Rainbow Trout	Backpack shocking	230				mm	9.7	g	Peterson mark-recapture	per 150 m	150	m								
Freezeout Creek	1127128464548	2.896	2.957	Near WMA Boundary	Lindstrom	9/4/2018	Brook Trout	Backpack shocking	80	70	235	108.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Backpack shocking	8	53	235	169.4	mm	79	g	Total number captured or presence only	no estimate, counts only										
	1151758474724	0.63	0.73		Carlson	8/8/2006	Westslope Cutthroat Trout	Electrofishing	25								Total number captured or presence only	no estimate, counts only									
French Creek	1148891469563	0.5	0.6	0.5 miles up from mouth	Knotek	7/22/2004	Rainbow Trout	Backpack shocking	5	68	173	140.8	mm		g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Backpack shocking	3	130	145	139.7	mm		g	Total number captured or presence only	no estimate, counts only										
							Westslope X Rainbow	Backpack shocking	2	124	140	132	mm		g	Total number captured or presence only	no estimate, counts only										
		2.44	2.54		Maxell	8/10/2008	Rainbow Trout	Electrofishing	52								Total number captured or presence only	no estimate, counts only									
French Lake	1149370469669	0	1	Experimental Gillnet Set	Knotek	7/15/2005	Rainbow Trout	Mountain Gill Net	9	200	395	277	mm	246.6	g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Mountain Gill Net	6	341	371	351.5	mm	458.2	g	Total number captured or presence only	no estimate, counts only										
Frog Pond	1156415478550			Frog Pond	Kreiner	10/17/2016	Largemouth Bass	Gill netting	11	224	271	246.6	mm	204.9	g	Total number captured or presence only	no estimate, counts only										
							Pumpkinseed	Gill netting	17	100	176	157.9	mm	93.1	g	Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Gill netting	1	289	289	289	mm	190	g	Total number captured or presence only	no estimate, counts only										
							Smallmouth Bass	Gill netting	2	266	361	313.5	mm	448	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Frog Pond	1156415478550	0	1	Frog Pond	Kreiner	10/17/2016	Yellow Perch	Gill netting	23		185	227	202.9	mm	99	g	Total number captured or presence only	no estimate, counts only			
Fuse Creek	1136841462318		0.1	FUSE UPSTREAM OF SKALKAHO RD	Gerdes	6/20/1994	Westslope Cutthroat Trout	Backpack shocking	1				5.8	in			Total number captured or presence only	no estimate, counts only	200	ft	
Fuse Lake	1138792462690		1		Peterson	7/27/2006	Arctic Grayling	Multiple Methods	50		133	338	206.8	mm	102	g	Total number captured or presence only	no estimate, counts only			
Gallagher Creek	1127490467730	0.3	0.4		Pierce	8/1/2001	Westslope Cutthroat Trout	Backpack shocking	1.5	6	4.1	5.5	4.9	in			Catch per unit effort	per 100 ft.	393	ft	
		2.8	2.9			7/30/2001	Westslope Cutthroat Trout	Backpack shocking	6.5	26	2.4	5.9	3.8	in			Catch per unit effort	per 100 ft.	398	ft	
Game Creek	1136316468961	1.887	1.949	Game Creek mile 1.9 (2000)		6/22/2000	Westslope Cutthroat Trout	Backpack shocking	37		65	150	94.1	mm	12.6	g	Total number captured or presence only	no estimate, counts only			
		1.9	2				Westslope Cutthroat Trout	Backpack shocking	12.1	37	2.5	5.9	3.7	in			Catch per unit effort	per 100 ft.	305	ft	
		2.88	2.98	Game	Plum Creek Timber Co. Personnel	8/5/2002	Westslope Cutthroat Trout	Backpack shocking	90		28	199	98.4	mm			Total number captured or presence only	no estimate, counts only			
		3.53	3.63				Westslope Cutthroat Trout	Backpack shocking	149		47	177	85.7	mm			Total number captured or presence only	no estimate, counts only			
							7/22/2003	Westslope Cutthroat Trout	Backpack shocking	1				147	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	256				82.3	mm			Total number captured or presence only	no estimate, counts only		
Game Ridge Creek	1135119516877	3.592	3.639	Game Creek mile 3.8 (2000)	Pierce	6/22/2000	Westslope Cutthroat Trout	Backpack shocking	20		75	149	113.4	mm	20.9	g	Total number captured or presence only	no estimate, counts only			
		3.6	3.7		Bower	8/19/2010	Westslope Cutthroat Trout	Backpack shocking	8		80	180	142	mm			Total number captured or presence only	no estimate, counts only			
		3.8	3.9		Pierce	6/22/2000	Westslope Cutthroat Trout	Backpack shocking	6.7	20	2.9	5.9	4.5	in			Catch per unit effort	per 100 ft.	305	ft	
		4.5	4.6		Bower	8/19/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
							10/31/2016	Westslope Cutthroat Trout	Backpack shocking	19		84	143	121.2	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
Garnier Creek, Trib 1	1142156484641	0.5	0.6		Young	9/21/2009	Brook Trout	Electrofishing	10		83	161	117.3	mm			Total number captured or presence only	no estimate, counts only			
Gash Creek	1141920464104	2.344	2.409	Gash Creek 2.2	Clancy	7/16/2006	Westslope Cutthroat Trout	Backpack shocking	8		93	229	174.2	mm		g	Total number captured or presence only	no estimate, counts only			
		2.383	2.45	Gash Creek 2.4		5/5/1995	Brook Trout	Backpack shocking	9		70	240	131.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21		20	300	109	mm		g	Total number captured or presence only	no estimate, counts only			
		2.505	2.552	Gash Creek 2.6		5/15/1995	Westslope Cutthroat Trout	Backpack shocking	3		60	150	113.3	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow	Backpack shocking	1		70	70	70	mm		g	Total number captured or presence only	no estimate, counts only				
Gaskill Creek	1131424465639	1.27	1.37	1.3 mi upstream from mouth	Liermann	9/22/2009	Westslope Cutthroat Trout	Electrofishing	2		187	218	202.5	mm	88	g	Total number captured or presence only	no estimate, counts only	100	m	
Gemmell Creek	1143159457933	0.367	0.442	Gemmell Creek 0.4	Clancy	8/12/1996	Westslope Cutthroat Trout	Backpack shocking	28		38.1	114.3	63.2	mm		g	Total number captured or presence only	no estimate, counts only			
		0.385	0.416			7/9/2001	Westslope Cutthroat Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2007	Westslope Cutthroat Trout	Backpack shocking	46					mm		g	Total number captured or presence only	no estimate, counts only			
		0.423	0.473	Gemmell Creek 0.5		7/9/2001	Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2007	Westslope Cutthroat Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only			
		0.45	0.55	Gemmell Creek	Jakober		Westslope Cutthroat Trout	Backpack shocking	72		30	100		mm			Total number captured or presence only	no estimate, counts only			
George Lake	1134834473736	0	1		Huston	8/2/1987	Yellowstone Cutthroat Trout X Westslope Cutth.	Gill netting	27								Total number captured or presence only	no estimate, counts only			
					Maxell	8/24/2001	Westslope Cutthroat Trout	Visual Observation	1									Total number captured or presence only	no estimate, presence only		
Georgetown Lake	1132915461814				Berg	9/14/2004	Brook Trout	Gill netting	0.27	4	280	466	345	mm	525	g	Catch per unit effort	per net			
							Kokanee	Gill netting	11.67	175	185	363	300	mm	288	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	21.07	316	175	503	311	mm	371	g	Catch per unit effort	per net			
						Liermann	9/13/2005	Brook Trout	Gill netting	0.5	18	248	456	321	mm	406	g	Catch per unit effort	per net		
							Kokanee	Gill netting	10.6	181	168	344	265	mm	209	g	Catch per unit effort	per net			
						Rainbow Trout	Gill netting	20.89	376	176	469	314	mm	354	g	Catch per unit effort	per net				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Georgetown Lake	1132915461814	0	1		Liermann	9/11/2006	Brook Trout	Gill netting	2.39	43	110	520	325	mm	535	g	Catch per unit effort	per net								
							Kokanee	Gill netting	18.83	339	145	320	239	mm	156	g	Catch per unit effort	per net								
							Rainbow Trout	Gill netting	24.94	449	110	533	293	mm	327	g	Catch per unit effort	per net								
						9/9/2008	Brook Trout	Gill netting	3	54	187	456	349	mm	574	g	Catch per unit effort	per net								
							Kokanee	Gill netting	12.89	232	156	237	243	mm	178	g	Catch per unit effort	per net								
							Rainbow Trout	Gill netting	20.5	369	170	528	317	mm	383	g	Catch per unit effort	per net								
						9/14/2010	Brook Trout	Gill netting	0.61	11	161	482	324.3	mm	470	g	Catch per unit effort	per net								
							Kokanee	Gill netting	4.72	85	166	320	239.2	mm	172	g	Catch per unit effort	per net								
							Longnose Sucker	Gill netting	5.83	105	158	374	296.5	mm	363.8	g	Catch per unit effort	per net								
							Rainbow Trout	Gill netting	12.5	225	173	484	320.6	mm	404.2	g	Catch per unit effort	per net								
						9/15/2010	Brook Trout	Gill netting	0.89	16	168	388	261.6	mm	267.5	g	Catch per unit effort	per net								
							Kokanee	Gill netting	6.17	111	167	338	243.3	mm	176.9	g	Catch per unit effort	per net								
							Largescale Sucker	Gill netting	0.28	5	440	493	473	mm	1282	g	Catch per unit effort	per net								
							Longnose Sucker	Gill netting	2.94	53	158	353	256.6	mm	256	g	Catch per unit effort	per net								
							Rainbow Trout	Gill netting	10.39	187	191	495	298.3	mm	349	g	Catch per unit effort	per net								
						9/16/2010	Brook Trout	Gill netting	4.67	84	168	508	343.8	mm	546.1	g	Catch per unit effort	per net								
							Kokanee	Gill netting	1.67	30	185	334	290.8	mm	254.6	g	Catch per unit effort	per net								
							Lake Trout	Gill netting	0.06	1			801	mm	6804	g	Catch per unit effort	per net								
							Largescale Sucker	Gill netting	0.28	5	325	464	422.4	mm	986	g	Catch per unit effort	per net								
							Longnose Sucker	Gill netting	3.22	58	175	385	289.6	mm	344.3	g	Catch per unit effort	per net								
							Rainbow Trout	Gill netting	6.89	124	180	477	296.1	mm	310.7	g	Catch per unit effort	per net								
										Fall Gill Netting																
											9/13/2010	Brook Trout	Gill netting		11		161	482	324.3	mm	470	g	Total number captured or presence only	no estimate, counts only		
												Kokanee	Gill netting		92		166	320	235.9	mm	168.3	g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill netting		105		158	374	296.9	mm	367.6	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Gill netting		218		207	484	324.7	mm	413.5	g	Total number captured or presence only	no estimate, counts only		
											9/14/2010	Brook Trout	Gill netting		16		168	388	267.9	mm	267.5	g	Total number captured or presence only	no estimate, counts only		
												Kokanee	Gill netting		111		167	338	243.5	mm	176.5	g	Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Gill netting		5		180	493	413	mm	1282	g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill netting		53		158	353	256.6	mm	256	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Gill netting		187		191	495	298.3	mm	347.4	g	Total number captured or presence only	no estimate, counts only		
											9/15/2010	Brook Trout	Gill netting		84		168	508	343.8	mm	550.8	g	Total number captured or presence only	no estimate, counts only		
												Kokanee	Gill netting		70		185	334	292.1	mm	263.1	g	Total number captured or presence only	no estimate, counts only		
												Lake Trout	Gill netting		1		801	801	801	mm	1500	g	Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Gill netting		6		325	464	423.8	mm	1006.7	g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill netting		58		175	385	289.6	mm	344.3	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Gill netting		84		180	477	297.7	mm	337.5	g	Total number captured or presence only	no estimate, counts only		
											9/12/2011	Brook Trout	Gill netting		11		223	372	299.9	mm	339.1	g	Total number captured or presence only	no estimate, counts only		
												Kokanee	Gill netting		86		152	317	198.2	mm	101.9	g	Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Gill netting		1		290	290	290	mm	150	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Georgetown Lake	1132915461814	0	1	Fall Gill Netting	Liermann	9/12/2011	Longnose Sucker	Gill netting	139	154	383	230.6	mm	197	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	190	172	518	320.1	mm	408.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	90	90	90	mm	20	g	Total number captured or presence only	no estimate, counts only			
						9/13/2011	Brook Trout	Gill netting	27	160	396	219.6	mm	169.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	76	148	345	210.5	mm	122.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	368	480	434.3	mm	978.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	87	158	412	236.6	mm	220.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	129	162	493	273.5	mm	285.6	g	Total number captured or presence only	no estimate, counts only			
						9/14/2011	Brook Trout	Gill netting	41	156	462	295.9	mm	384.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	115	158	374	244.7	mm	155.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	452	480	462	mm	1045	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	106	140	434	243.8	mm	209.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	113	162	456	299.8	mm	339.3	g	Total number captured or presence only	no estimate, counts only			
						9/16/2013	Brook Trout	Gill netting	12	198	382	278.7	mm	234.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	129	165	383	249.1	mm	155.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	77	165	473	246.5	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	226	113	538	284.8	mm	291.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	145	156	149.8	mm	24	g	Total number captured or presence only	no estimate, counts only			
						9/17/2013	Brook Trout	Gill netting	23	189	431	329.7	mm	399.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	130	158	300	241.1	mm	143.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	217	204	506	320	mm	366.5	g	Total number captured or presence only	no estimate, counts only			
						9/14/2015	Brook Trout	Gill netting	7	247	420	335.7	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	35	197	305	270.4	mm	186.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	444	522	473.6	mm	1336	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	43	178	375	290.1	mm	320.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	91	175	542	288.7	mm	299.5	g	Total number captured or presence only	no estimate, counts only			
						9/15/2015	Brook Trout	Gill netting	68	240	480	374.4	mm	433.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	107	189	322	283.2	mm	131.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	173	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	147	181	475	342	mm	358.7	g	Total number captured or presence only	no estimate, counts only			
						9/16/2015	Brook Trout	Gill netting	2	246	415	330.5	mm	780	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	40	227	311	279	mm	190.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	74	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	79	181	512	317.2	mm	367.6	g	Total number captured or presence only	no estimate, counts only			
						9/11/2017	Brook Trout	Gill netting	4	178	447	267.5	mm	433.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	36	169	290	202.2	mm	115.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	133	159	384	255.3	mm	111.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	71	187	547	319.7	mm	489.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Georgetown Lake	1132915461814	0	1	Fall Gill Netting	Liermann	9/11/2017	Redside Shiner	Gill netting	1	144	144	144	mm	55	g	Total number captured or presence only	no estimate, counts only									
						9/12/2017	Brook Trout	Gill netting	7	310	481	374.1	mm	300.8	g	Total number captured or presence only	no estimate, counts only									
							Kokanee	Gill netting	55	181	324	260.6	mm	138.4	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	3	456	534	485.7	mm	1325	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	178	225	371	320.3	mm	201.1	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	258	199	561	341.1	mm	495.8	g	Total number captured or presence only	no estimate, counts only									
						9/13/2017	Brook Trout	Gill netting	26	246	475	395.2	mm	857.3	g	Total number captured or presence only	no estimate, counts only									
							Kokanee	Gill netting	96	175	346	265.2	mm	196.7	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	10	445	482	462.1	mm	1255.6	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	48	170	355	272.3	mm	127.1	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	115	203	500	345.6	mm	518.9	g	Total number captured or presence only	no estimate, counts only									
						9/10/2018	Brook Trout	Gill netting	2	488	495	491.5	mm	707.5	g	Total number captured or presence only	no estimate, counts only									
							Kokanee	Gill netting	115	171	336	253.5	mm	172.2	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	49	171	387	264.8	mm	229.9	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	173	210	545	360.3	mm	550.7	g	Total number captured or presence only	no estimate, counts only									
						9/11/2018	Brook Trout	Gill netting	2	167	292	229.5	mm	160	g	Total number captured or presence only	no estimate, counts only									
							Kokanee	Gill netting	28	176	344	264.8	mm	199.6	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	34	482	482	482	mm	1360	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	25	175	475	273.9	mm	377.1	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	86	195	525	323.2	mm	440.9	g	Total number captured or presence only	no estimate, counts only									
						9/12/2018	Brook Trout	Gill netting	59	170	507	387.1	mm	409.7	g	Total number captured or presence only	no estimate, counts only									
							Kokanee	Gill netting	79	175	347	294.6	mm	129.9	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	7	465	490	477.5	mm	1292.5	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	17				mm		g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	156	167	523	318.3	mm	369.6	g	Total number captured or presence only	no estimate, counts only									
						Georgia Creek	1125878467032	1.052	1.179	Reach 2	Strainer	8/20/2018	Westslope Cutthroat Trout	Electrofishing	14	81	147	106.8	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
										Reach 1		Surveyed; no fish captured	Electrofishing	0				mm		g	Total number captured or presence only	no estimate, counts only				
						German Gulch	1127893460219	0	0.19	RM 0.2	Tohtz	6/22/1992	Westslope Cutthroat Trout	Boat shocking - mobile anode	53							Multi-pass, maximum likelihood	per 1000 ft.	298	ft	
												Lindstrom	7/21/2015	Brook Trout	Backpack shocking	53	56	380	173.9	mm	145.3	g	Total number captured or presence only	no estimate, counts only		
														Rainbow Trout	Backpack shocking	1	207	207	207	mm	90	g	Total number captured or presence only	no estimate, counts only		
	Rocky Mountain Sculpin	Backpack shocking	1	74	74								74	mm		g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	96	70	400								192.6	mm	123.2	g	Total number captured or presence only	no estimate, counts only								
	Westslope X Rainbow	Backpack shocking	1	322	322								322	mm	322	g	Total number captured or presence only	no estimate, counts only								
7/13/2016	Brook Trout	Backpack shocking	62	42	353								112.6	mm	46.9	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	152	68	352								120.2	mm	28.9	g	Total number captured or presence only	no estimate, counts only								
7/26/2017	Brook Trout	Backpack shocking	46	50	305								109.9	mm	39.7	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	172	61	316								110.8	mm	20.3	g	Total number captured or presence only	no estimate, counts only								
0.18	0.28	Near Mouth - Above Diversion	8/26/2008	Brook Trout	Electrofishing	101	52	410	102	mm	32.3	g	Total number captured or presence only	no estimate, counts only	100	m										
				Westslope Cutthroat Trout	Electrofishing	52	81	231	138.6	mm	33.5	g	Total number captured or presence only	no estimate, counts only	100	m										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
German Gulch	1127893460219	0.5	0.6	Above Fish Screen	Lindstrom	5/6/2009	Brook Trout	Electrofishing	56	68	212	133	mm				Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	2	170	255	212.5	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	87	60	272	172.3	mm				Total number captured or presence only	no estimate, counts only					
		1.95	2.13	STA - 1	Lindstrom	8/19/2014	Brook Trout	Boat shocking - mobile anode	150									Multi-pass, maximum likelihood	per 1000 ft.	298	ft		
		2.551	2.649				Brook Trout	Backpack shocking	14	111	200	149.3	mm	37.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	31	70	270	181.4	mm	73.5	g	Total number captured or presence only	no estimate, counts only						
								Westslope X Rainbow	Backpack shocking	1	164	164	164	mm	34	g	Total number captured or presence only	no estimate, counts only					
		2.7	2.8	M02040	Shepard	8/8/2002	Brook Trout	Backpack shocking	142		212	109.3	mm	30.9	g	Total number captured or presence only	no estimate, counts only			167	mm		
				Westslope Cutthroat Trout			Backpack shocking	121		270	152	mm	51.8	g	Total number captured or presence only	no estimate, counts only			167	mm			
		2.959	3.021	Middle section RM 3.0	Lindstrom	7/20/2015	Brook Trout	Backpack shocking	16	45	236	95.8	mm	58.2	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout			Backpack shocking	33	51	264	132.8	mm	39.3	g	Total number captured or presence only	no estimate, counts only							
								7/14/2016	Brook Trout	Backpack shocking	38	36	180	92.3	mm	23.5	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	83	59	230	102	mm	18	g	Total number captured or presence only	no estimate, counts only				
								7/25/2017	Brook Trout	Backpack shocking	43	41	200	108.7	mm	21.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	144	58	178	89.2	mm	11.2	g	Total number captured or presence only	no estimate, counts only						
		3.03	3.13	Middle Section	Shepard	8/26/2008	Brook Trout	Electrofishing	19	63	211	138.4	mm	40.6	g	Total number captured or presence only	no estimate, counts only			100	m		
				Westslope Cutthroat Trout			Electrofishing	49	77	233	141.4	mm	33.7	g	Total number captured or presence only	no estimate, counts only			100	m			
		3.2	3.3	M02028	Shepard	7/25/2002	Brook Trout	Backpack shocking	54		220	139.2	mm	33.8	g	Total number captured or presence only	no estimate, counts only			185	mm		
				Westslope Cutthroat Trout			Backpack shocking	52		253	171.9	mm	56.6	g	Total number captured or presence only	no estimate, counts only			185	mm			
		3.85	3.95	Pilot Restoration Project - Rescue	Lindstrom	9/5/2007	Brook Trout	Electrofishing	19	77	271	161.5	mm	64.2	g	Total number captured or presence only	no estimate, counts only			220	m		
				Westslope Cutthroat Trout			Electrofishing	181	38	261	144.9	mm	46	g	Total number captured or presence only	no estimate, counts only			220	m			
		3.86	3.96	T.U. Pilot Restoration Reach	Lindstrom	10/1/2008	Brook Trout	Electrofishing	64	66	263	123.6	mm	33.8	g	Total number captured or presence only	no estimate, counts only			250	m		
				Westslope Cutthroat Trout			Electrofishing	432	31	289	126.5	mm	38.5	g	Total number captured or presence only	no estimate, counts only			250	m			
		4.53	4.63	Below Edwards Creek	Lindstrom	10/8/2008	Brook Trout	Electrofishing	55	60	224	112.4	mm	18.5	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout			Electrofishing	287	62	239	130.6	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
		5.928	5.984	STA - 3A	Lindstrom	8/19/2014	Westslope Cutthroat Trout	Backpack shocking	13	118	216	157.6	mm	48.3	g	Total number captured or presence only	no estimate, counts only						
				STA - 3A RM 6.0			7/20/2015	Westslope Cutthroat Trout	Backpack shocking	11	65	188	157.4	mm	46.9	g	Total number captured or presence only	no estimate, counts only					
							7/14/2016	Westslope Cutthroat Trout	Backpack shocking	5	93	215	167.2	mm	49.8	g	Total number captured or presence only	no estimate, counts only					
							7/24/2017	Westslope Cutthroat Trout	Backpack shocking	24	58	171	111.3	mm	27.4	g	Total number captured or presence only	no estimate, counts only					
		5.98	6.08	Below Mine	Lindstrom	8/26/2008	Westslope Cutthroat Trout	Electrofishing	19	65	179	120.8	mm	20.9	g	Total number captured or presence only	no estimate, counts only			100	m		
		6.39	6.49	M02038	Shepard	8/7/2002	Westslope Cutthroat Trout	Backpack shocking	32		152	89.6	mm	9.1	g	Total number captured or presence only	no estimate, counts only			85	mm		
				M05208 - CLAGER 6.40			7/5/2005	Westslope Cutthroat Trout	Backpack shocking	32	1.8	6.1	4.1	in	Total number captured or presence only	no estimate, counts only			85	M			
		Gilbert Creek	1136679466825	0	0.1		Unknown	10/1/1984	Brown Trout	Unknown	102	3.2			in			Peterson mark-recapture	per 1000 ft.				
Rainbow Trout	Unknown								37	3.2			in		Peterson mark-recapture	per 1000 ft.							
0.1	0.2			Pierce	11/10/1992	Brown Trout	Electrofishing	14	32	2.9	10.3	4	in			Catch per unit effort	per 100 ft.	228	ft				
						Mountain Whitefish	Electrofishing	0.9	2		5.9	in			Catch per unit effort	per 100 ft.	228	ft					
						Brook Trout	Electrofishing	1	7	4.3	10.6	6.7	in			Catch per unit effort	per 100 ft.	485	ft				
						Brown Trout	Electrofishing	3.7	29	2.3	17.5	6.9	in			Catch per unit effort	per 100 ft.	485	ft				
						Bull Trout	Electrofishing	0.6	3	8.3	8.9	8.5	in			Catch per unit effort	per 100 ft.	485	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section			
																			Length	Units		
Gilbert Creek	1136679466825	0.1	0.2		Pierce	11/13/1996	Rainbow Trout	Electrofishing	4.9	33	2.1	9.1	4.3	in			Catch per unit effort	per 100 ft.	485	ft		
						9/30/1997	Brook Trout	Electrofishing	2.5	15	3.3	11.8	5.7	in			Catch per unit effort	per 100 ft.	390	ft		
							Brown Trout	Electrofishing	2.5	20	2.6	10.8	4.8	in			Catch per unit effort	per 100 ft.	390	ft		
							Mountain Whitefish	Electrofishing	0.6	19	3.7	5.1	4.3	in			Catch per unit effort	per 100 ft.	390	ft		
			0.242	0.318	Near Mouth	Liermann	10/2/2018	Brook Trout	Backpack shocking	6		76	101	82.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	19		62	167	86.6	mm		g	Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Backpack shocking	1		106	106	106	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	20		40	70	50.9	mm		g	Total number captured or presence only	no estimate, counts only		
			1.712	1.84	Mile 2.0 Restoration Section			Brook Trout	Backpack shocking	1		237	237	237	mm		g	Total number captured or presence only	no estimate, counts only			
									Brown Trout	Backpack shocking	71		51	336	188.9	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	4		254	325	302.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	2		243	282	262.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Backpack shocking	2		143	287	215	mm		g	Total number captured or presence only	no estimate, counts only			
			2	2.1		Pierce	7/27/1995	Brown Trout	Electrofishing	3	7	4.3	5.2	4.7	in			Catch per unit effort	per 100 ft.	198	ft	
									Mountain Whitefish	Electrofishing	0.5	1	8.8		8.8	in			Catch per unit effort	per 100 ft.	198	ft
									Westslope Cutthroat Trout	Electrofishing	0.5	1	3.9		3.9	in			Catch per unit effort	per 100 ft.	198	ft
								11/13/1996	Brook Trout	Electrofishing	2.4	10	3.6	6.4	5.5	in			Catch per unit effort	per 100 ft.	335	ft
								Brown Trout	Electrofishing	5.4	19	5	11.6	8.5	in			Catch per unit effort	per 100 ft.	335	ft	
								Mountain Whitefish	Electrofishing	0.9	3	8.9	10.4	9.8	in			Catch per unit effort	per 100 ft.	335	ft	
								Rainbow Trout	Electrofishing	7.5	31	2.4	8.3	5.5	in			Catch per unit effort	per 100 ft.	335	ft	
							9/30/1997	Brook Trout	Electrofishing	4.4	17	2.9	8.9	5.7	in			Catch per unit effort	per 100 ft.	362	ft	
								Brown Trout	Electrofishing	3.6	15	4.8	17.8	9.6	in			Catch per unit effort	per 100 ft.	362	ft	
								Bull Trout	Electrofishing	0.3	1	12.7		12.7	in			Catch per unit effort	per 100 ft.	362	ft	
								Westslope Cutthroat Trout	Electrofishing	1.7	6	3.9	9.3	6	in			Catch per unit effort	per 100 ft.	362	ft	
							10/19/1998	Brook Trout	Electrofishing	2.8	18	5.2	7.6	5.7	in			Catch per unit effort	per 100 ft.	362	ft	
								Brown Trout	Electrofishing	2.5	11	3.2	14.1	10.8	in			Catch per unit effort	per 100 ft.	362	ft	
								Westslope Cutthroat Trout	Electrofishing	6.9	29	3.7	10.4	7.2	in			Catch per unit effort	per 100 ft.	362	ft	
							10/4/1999	Brook Trout	Electrofishing	0.5	2	7.9	9.6	8.8	in			Catch per unit effort	per 100 ft.	220	ft	
								Brown Trout	Electrofishing	0.9	9	5.3	16.9	12.2	in			Catch per unit effort	per 100 ft.	220	ft	
								Rainbow Trout	Electrofishing	6.8	17	4.6	13.2	7.3	in			Catch per unit effort	per 100 ft.	220	ft	
								Westslope Cutthroat Trout	Electrofishing	5	18	6.3	12.2	7	in			Catch per unit effort	per 100 ft.	220	ft	
							10/20/2000	Brook Trout	Electrofishing	0.8	4	7.9	8.5	8.1	in			Catch per unit effort	per 100 ft.	365	ft	
								Brown Trout	Electrofishing	11.8	50	2.4	16.1	7	in			Catch per unit effort	per 100 ft.	365	ft	
								Bull Trout	Electrofishing	0.3	1	10.6		10.6	in			Catch per unit effort	per 100 ft.	365	ft	
								Westslope Cutthroat Trout	Electrofishing	6	26	3.2	12.4	8.6	in			Catch per unit effort	per 100 ft.	365	ft	
							10/15/2004	Brook Trout	Electrofishing	0.5	2	5.6	6.3	6	in			Catch per unit effort	per 100 ft.	365	ft	
						Brown Trout	Electrofishing	10.7	45	2.7	12.8	7.1	in			Catch per unit effort	per 100 ft.	365	ft			
						Bull Trout	Electrofishing	0.3	1	6.9		6.9	in			Catch per unit effort	per 100 ft.	365	ft			
						Westslope Cutthroat Trout	Electrofishing	6	24	3.5	14.2	7.7	in			Catch per unit effort	per 100 ft.	365	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Gilbert Creek	1136679466825	2.1	2.2		Pierce	7/27/1995	Brook Trout	Electrofishing	0.7	1	7.5		7.5	in			Catch per unit effort	per 100 ft.	150	ft						
							Brown Trout	Electrofishing	6	13	4.8	7.1	5.6	in			Catch per unit effort	per 100 ft.	150	ft						
							Mountain Whitefish	Electrofishing	0.7	1	5.1		5.1	in			Catch per unit effort	per 100 ft.	150	ft						
							Westslope Cutthroat Trout	Electrofishing	3.3	7	5.7	11.1	8	in			Catch per unit effort	per 100 ft.	150	ft						
				2.754	2.809	Upstream of S.F. Confluence	Liermann	10/2/2018	Brook Trout	Backpack shocking	4		62	110	77.8	mm		g	Total number captured or presence only	no estimate, counts only						
		Brown Trout	Backpack shocking						33		66	308	169.4	mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking						2		106	210	158	mm		g	Total number captured or presence only	no estimate, counts only								
				3	3.1		Pierce	11/9/1992	Brook Trout	Backpack shocking	5.1	32	3.2	9.8	5.5	in			Catch per unit effort	per 100 ft.	414	ft				
		Brook X Bull Trout hybrid	Backpack shocking						0.2	1	9.7	9.7	9.7	in			Catch per unit effort	per 100 ft.	414	ft						
		Brown Trout	Backpack shocking						3.4	14	3.3	13.8	7.2	in			Catch per unit effort	per 100 ft.	414	ft						
		Mountain Whitefish	Backpack shocking						4.6	19	3.2	4.9	4.2	in			Catch per unit effort	per 100 ft.	414	ft						
		Rainbow Trout	Backpack shocking						8.5	35	2.8	10.9	5.7	in			Catch per unit effort	per 100 ft.	414	ft						
		Westslope Cutthroat Trout	Backpack shocking						1.9	8	4.3	14.2	7.9	in			Catch per unit effort	per 100 ft.	414	ft						
										9/6/1994	Brook Trout	Backpack shocking	8.2	34	3.1	9.1	6.2	in					Catch per unit effort	per 100 ft.	414	ft
		Brown Trout	Backpack shocking						1.4		6	2.8	6.1	4.7	in			Catch per unit effort	per 100 ft.	414	ft					
		Mountain Whitefish	Backpack shocking						6.5		27	2.4	9.6	3.4	in			Catch per unit effort	per 100 ft.	414	ft					
		Rainbow Trout	Backpack shocking						4.6		19	3.8	8.3	5.6	in			Catch per unit effort	per 100 ft.	414	ft					
		Westslope Cutthroat Trout	Backpack shocking						5.8		24	3.6	11.6	5.8	in			Catch per unit effort	per 100 ft.	414	ft					
											11/10/1992	Brook Trout	Backpack shocking	2.3	14	3	9.1	5.2	in					Catch per unit effort	per 100 ft.	600
		Mountain Whitefish	Backpack shocking	5.7	34	6.6	11.4	9.6	in				Catch per unit effort	per 100 ft.	600	ft										
		Westslope Cutthroat Trout	Backpack shocking	1.3	8	2	7.6	4.6	in				Catch per unit effort	per 100 ft.	600	ft										
					11/13/1996	Brook Trout	Backpack shocking	5	31	3.7		9.3	5.7	in					Catch per unit effort	per 100 ft.	445	ft				
		Brown Trout	Backpack shocking	9.7		45	4.5	16.8	7.6	in				Catch per unit effort	per 100 ft.	445	ft									
		Westslope Cutthroat Trout	Backpack shocking	4.5		23	3.2	8.9	5.4	in				Catch per unit effort	per 100 ft.	445	ft									
					9/30/1997	Brook Trout	Backpack shocking	8.1	42	2.4		9.4	4.8	in					Catch per unit effort	per 100 ft.	445	ft				
		Brown Trout	Backpack shocking	4.9		23	5.6	14.2	8.1	in				Catch per unit effort	per 100 ft.	445	ft									
		Bull Trout	Backpack shocking	0.2		1	22.4	22.4	22.4	in				Catch per unit effort	per 100 ft.	445	ft									
		Westslope Cutthroat Trout	Backpack shocking	7.6		40	1.6	14.6	8.1	in				Catch per unit effort	per 100 ft.	445	ft									
						10/19/1998	Brook Trout	Backpack shocking	1.5	10		3.1	7.7	5.4	in					Catch per unit effort	per 100 ft.	595	ft			
		Brook X Bull Trout hybrid	Backpack shocking	0.2			1	8.9	8.9	8.9		in			Catch per unit effort	per 100 ft.	595	ft								
		Brown Trout	Backpack shocking	2.9	18		2.6	14.8	9.2	in			Catch per unit effort	per 100 ft.	595	ft										
		Bull Trout	Backpack shocking	0.3	3		9	9.8	9.5	in			Catch per unit effort	per 100 ft.	595	ft										
		Westslope Cutthroat Trout	Backpack shocking	2.7	20		2.2	13	7.8	in			Catch per unit effort	per 100 ft.	595	ft										
			11/10/1992	Brook Trout	Backpack shocking		13.9	30	2.2	8.5	5.4	in					Catch per unit effort	per 100 ft.	216	ft						
Bull Trout	Backpack shocking	0.5		1	5.6	5.6	5.6	in			Catch per unit effort	per 100 ft.	216	ft												
Westslope Cutthroat Trout	Backpack shocking	6		13	1.7	8.1	4.8	in			Catch per unit effort	per 100 ft.	216	ft												
		4.19	4.29	Approx. 1.1 mi upstream S. Frk - FS land	Liermann	8/31/2009	Brook Trout	Electrofishing	14		86	182	129.6	mm	24.9	g	Total number captured or presence only	no estimate, counts only	100	m						
Brown Trout	Electrofishing						1				125	mm	19	g	Total number captured or presence only	no estimate, counts only	100	m								
Bull Trout	Electrofishing						3		132	146	138.6	mm	23	g	Total number captured or presence only	no estimate, counts only	100	m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Gilbert Creek	1136679466825	4.19	4.29	Approx. 1.1 mi upstream S. Frk - FS land	Liermann	8/31/2009	Westslope Cutthroat Trout	Electrofishing	16	66	179	110	mm	15.6	g	Total number captured or presence only	no estimate, counts only	100	m		
		4.66	4.76	Gilbert (Lower)	Plum Creek Timber Co. Personnel	7/16/2002	Brook Trout	Backpack shocking	11	37	182	121.3	mm			Total number captured or presence only	no estimate, counts only				
Gilbert Creek	1140720458584						Westslope Cutthroat Trout	Backpack shocking	15	79	129	94.8	mm			Total number captured or presence only	no estimate, counts only				
		6.12	6.22	Gilbert (Upper)			Westslope Cutthroat Trout	Backpack shocking	19	80	171	116.3	mm			Total number captured or presence only	no estimate, counts only				
		6.49	6.59	3.2 mi upstream of S. Frk	Liermann	8/31/2009	Westslope Cutthroat Trout	Electrofishing	28	82	212	139.2	mm	27.4	g	Total number captured or presence only	no estimate, counts only	100	m		
		0	0.1		Eby	7/8/2011	Westslope Cutthroat Trout	Electrofishing	36	30	170	84	mm			Total number captured or presence only	no estimate, counts only				
		0.011	0.199	Gilbert Creek 0.1	Clancy	8/26/2002	Westslope X Rainbow	Backpack shocking	58	81.3	160	115.9	mm	20.2	g	Total number captured or presence only	no estimate, counts only				
						9/3/2002	Brown Trout	Backpack shocking	1	180.3	180.3	180.3	mm			Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	46	63.5	154.9	115.7	mm	18.5	g	Total number captured or presence only	no estimate, counts only				
						8/4/2003	Brook Trout	Backpack shocking	2	134.6	142.2	138.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	140	76.2	149.9	99.2	mm	18	g	Total number captured or presence only	no estimate, counts only				
						8/11/2003	Brook Trout	Backpack shocking	2	134.6	142.2	138.4	mm			Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	159	76.2	149.9	99.6	mm	17.5	g	Total number captured or presence only	no estimate, counts only				
						8/9/2004	Westslope X Rainbow	Backpack shocking	79	83.8	147.3	107	mm			Total number captured or presence only	no estimate, counts only				
						8/16/2004	Westslope X Rainbow	Backpack shocking	70	81.3	142.2	106.5	mm			Total number captured or presence only	no estimate, counts only				
				0.049	0.408			7/8/2011	Westslope Cutthroat Trout	Backpack shocking	33	30	170	83.8	mm			Total number captured or presence only	no estimate, counts only		
				0.8	0.9		Eby	7/9/2011	Westslope Cutthroat Trout	Electrofishing	98	30	135	91	mm			Total number captured or presence only	no estimate, counts only		
		0.869	1.069	Gilbert Creek 0.8	Clancy	7/13/2011	Westslope Cutthroat Trout	Backpack shocking	49	30	135	91.6	mm			Total number captured or presence only	no estimate, counts only				
Gillespie Creek	1135754467127	0.6	0.7	0.5 mi below culvert	Liermann	8/26/2008	Westslope Cutthroat Trout	Electrofishing	53	31	235	109.7	mm	17.4	g	Total number captured or presence only	no estimate, counts only	100	m		
		0.85	0.95		Lee	7/18/2005	Westslope Cutthroat Trout	Backpack shocking	15						Total number captured or presence only	no estimate, counts only					
		1.47	1.5	Up from Barrier culvert	Liermann	8/26/2008	Westslope Cutthroat Trout	Electrofishing	32	66	226	98	mm	13.5	g	Total number captured or presence only	no estimate, counts only	100	m		
		3.7	3.8	Turnoff to Gillespie Welch Saddle			Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	64	m			
Gilman Creek	1142821469034	0.6	0.7		Knotek	9/12/2000	Westslope Cutthroat Trout	Backpack shocking	32	40	240	115.3	mm			Total number captured or presence only	no estimate, counts only	50	ft		
		0.96	1.06		Berg	8/18/1993	Westslope Cutthroat Trout	Backpack shocking	5	1.1	7.2	4	in			Catch per unit effort	per 100 ft.	200	ft		
Gilt Edge Creek	1154973473619	0.02	0.12		Maxell	8/21/2006	Westslope Cutthroat Trout	Electrofishing	3	130	200		mm			Total number captured or presence only	no estimate, counts only				
		0.47	0.57			7/13/2006	Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
		0.5	0.6				Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
		0.55	0.65				Brook Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
		1.32	1.42			7/12/2006	Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
		1.34	1.44				Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
		1.35	1.45				Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only							
1.38	1.48				Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units							
Gilt Edge Creek	1154973473619	1.38	1.48		Maxell	7/12/2006	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only									
		1.72	1.82				Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only									
		1.96	2.06		7/11/2006	Westslope Cutthroat Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only											
		1.99	2.09			Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only											
		2.03	2.13			Westslope Cutthroat Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only											
Gird Creek	1132337465052	1.3	1.4	0.4 mi up Gird Crk Rd	Liermann	7/27/2009	Westslope Cutthroat Trout	Electrofishing	25		86	212	144.4	mm	41.8	g	Total number captured or presence only	no estimate, counts only	100	m							
		2.96	3.06	Just upstream of FS boundary		7/15/2009	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m								
	1141361462663	0.475	0.536	Gird Creek	Clancy	3/10/2005	Longnose Sucker	Backpack shocking	8		25.4	154.9	121.3	mm		g	Total number captured or presence only	no estimate, counts only									
							0.8	0.9	Gird Creek 0.9	3/21/2011	Brook Trout	Electrofishing	1		238.8	238.8	238.8	mm	59	g	Total number captured or presence only	no estimate, counts only					
											Brown Trout	Electrofishing	17		116.8	487.7	242.9	mm	277.8	g	Total number captured or presence only	no estimate, counts only					
											Largescale Sucker	Electrofishing	18		43.2	99.1	75.1	mm	10	g	Total number captured or presence only	no estimate, counts only					
											Longnose Sucker	Electrofishing	1		73.7	73.7	73.7	mm		g	Total number captured or presence only	no estimate, counts only					
											Mountain Whitefish	Electrofishing	1		111.8	111.8	111.8	mm	4.5	g	Total number captured or presence only	no estimate, counts only					
											Northern Pike Minnow	Electrofishing	1		91.4	91.4	91.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Electrofishing	9		101.6	454.7	303.7	mm	390.1	g	Total number captured or presence only	no estimate, counts only					
											Redside Shiner	Electrofishing	1		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Electrofishing	1		241.3	241.3	241.3	mm	145.2	g	Total number captured or presence only	no estimate, counts only					
							0.9	1	GIRD CREEK 00.9		10/26/2009	Brown Trout	Electrofishing	8		4	11			in			Total number captured or presence only	no estimate, counts only	500	ft	
												Largescale Sucker	Electrofishing	17								Total number captured or presence only	no estimate, counts only	500	ft		
												Longnose Sucker	Electrofishing	3								Total number captured or presence only	no estimate, counts only	500	ft		
												Rainbow Trout	Electrofishing	3		13	16				in			Total number captured or presence only	no estimate, counts only	500	ft
												Redside Shiner	Electrofishing	5								Total number captured or presence only	no estimate, counts only	500	ft		
												Westslope Cutthroat Trout	Electrofishing	1				13			in			Total number captured or presence only	no estimate, counts only	500	ft
							5.126	5.179	Gird Creek			10/27/1993	Brook Trout	Backpack shocking	17		83.8	193	118.5		mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only			
5.688	5.754				7/24/1998	Brook Trout	Backpack shocking	3		121.9	139.7	133.8	mm		g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Backpack shocking	1		180.3	180.3	180.3	mm		g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	12		76.2	266.7	149.9	mm		g	Total number captured or presence only	no estimate, counts only										
5.755	5.807				7/24/1978	Brook Trout	Backpack shocking	3		121.9	139.7	133.8	mm		g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Backpack shocking	1		180.3	180.3	180.3	mm		g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	12		76.2	266.7	149.9	mm		g	Total number captured or presence only	no estimate, counts only										
10.415	10.526				7/31/2000	Brook Trout	Backpack shocking	1		213.4	213.4	213.4	mm	104.3	g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Backpack shocking	21		7.6	188	132.7	mm	31.8	g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	108		63.5	251.5	157.1	mm	52.3	g	Total number captured or presence only	no estimate, counts only										
12.595	12.662				9/16/2013	Bull Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	55					mm		g	Total number captured or presence only	no estimate, counts only										
12.622	12.796				7/13/1998	Bull Trout	Backpack shocking	10		90	125	111.5	mm		g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	23		40	210	128	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Gird Creek	1141361462663	12.657	12.753	Gird Creek	Clancy	8/15/1996	Bull Trout	Backpack shocking	1	130	130	130	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	50	160	110.3	mm				Total number captured or presence only	no estimate, counts only			
		13.5	13.6	Gird Creek	Clancy	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	47	70	200	120	mm					Total number captured or presence only	no estimate, counts only		
		13.636	13.706				Westslope Cutthroat Trout	Snorkeling/Diver	8				mm					Total number captured or presence only	no estimate, counts only		
		13.656	13.71	Gird Creek	Clancy	8/23/2001	Westslope Cutthroat Trout	Snorkeling/Diver	6	101.6	177.8	139.7	mm					Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	27	0	0	0	mm	0				Total number captured or presence only	no estimate, counts only		
				Gird Creek	Clancy	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	10					mm				Total number captured or presence only	no estimate, counts only		
		13.665					Westslope Cutthroat Trout	Backpack shocking	7	101.6	177.8	133.4	mm	0				Total number captured or presence only	no estimate, counts only		
				Gird Creek	Clancy	8/23/2001	Westslope Cutthroat Trout	Snorkeling/Diver	3					mm				Total number captured or presence only	no estimate, counts only		
		13.733	13.817				Westslope Cutthroat Trout	Backpack shocking	20				mm					Total number captured or presence only	no estimate, counts only		
		Gird Creek	Clancy	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	20					mm				Total number captured or presence only	no estimate, counts only				
13.75	13.809				Westslope Cutthroat Trout	Backpack shocking	20				mm					Total number captured or presence only	no estimate, counts only				
Glacier Creek	1137196475302	0	0.1	Gird Creek	Unknown	9/1/1982	Brook Trout	Unknown	84	2.8			in				Peterson mark-recapture	per 1000 ft.			
							Rainbow Trout	Unknown	18	2.8			in				Peterson mark-recapture	per 1000 ft.			
		14.3	14.4			9/1/1983	Brook Trout	Unknown	129	2.8			in			Peterson mark-recapture	per 1000 ft.				
							Bull Trout	Unknown	39	2.8			in				Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	39	2.8			in				Peterson mark-recapture	per 1000 ft.			
Glacier Lake	1139350470448	0	1	Gill Net - sinkers	Knotek	8/25/2007	Surveyed; no fish captured	Gill net - sinking	0	0						Catch per unit effort	fish/hour				
Gleason Creek	1125971467847	0.014	0.061	Gleason Creek mile 0.1 (2012)	Pierce	10/3/2012	Westslope Cutthroat Trout	Backpack shocking	44	37	250	108.8	mm	22.9	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	68	201	107.6	mm	18	g		Total number captured or presence only	no estimate, counts only			
		0.04	0.151			10/3/2012	Westslope Cutthroat Trout	Backpack shocking	29	38	210	107.9	mm	18.3	g		Total number captured or presence only	no estimate, counts only			
		0.1	0.2			7/25/2001	Westslope Cutthroat Trout	Backpack shocking	2.5	9	2.7	7.9	4.2	in			Catch per unit effort	per 100 ft.	363	ft	
Glen L Ditch	1145642485153	0	2.26	Glen L Ditch	Perkinson	7/21/1994	Bull Trout	Backpack shocking	3	8	16		in				Total number captured or presence only	no estimate, counts only	600	ft	
							Westslope Cutthroat Trout	Backpack shocking	4	8	16		in				Total number captured or presence only	no estimate, counts only	600	ft	
Glen Lake	1149461488624	1	Glen Lake	Hensler	10/19/1995	Bull Trout	Gill netting	3	9	330	670	588.7	mm	1747.7	g		Catch per unit effort	per net			
						Kokanee	Gill netting	5.33	16	305	338	316.8	mm	309.2	g		Catch per unit effort	per net			
						Westslope Cutthroat Trout	Gill netting	0.33	1		415	mm	780	g		Catch per unit effort	per net				
						10/4/1996	Bull Trout	Gill netting	4	12	460	825	529.1	mm	1328.8	g		Catch per unit effort	per net		
							Kokanee	Gill netting	23.67	71	335	404	376.7	mm	497	g		Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.67	2	262	278	270	mm	214	g		Catch per unit effort	per net		
						9/29/1998	Bull Trout	Gill netting	1.25	7	260	646	487.4	mm	1254.6	g		Catch per unit effort	per net		
							Kokanee	Gill netting	2.75	11	263	479	350.5	mm	413.6	g		Catch per unit effort	per net		
							Longnose Sucker	Gill netting	48	192								Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	3.75	15								Catch per unit effort	per net		
							Pumpkinseed	Gill netting	12.75	51								Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.25	1		511	mm	1600	g		Catch per unit effort	per net			
							Yellow Perch	Gill netting	7	28								Catch per unit effort	per net		
							10/3/2000	Brook Trout	Gill netting	0.25	194	194	194	mm				Catch per unit effort	per net		
								Bull Trout	Gill netting	2.5	288	645	468.5	mm				Catch per unit effort	per net		
		Kokanee	Gill netting	17	230	332	286	mm				Catch per unit effort	per net								
		Longnose Sucker	Gill netting	23.25								Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Glen Lake	1149461488624	0	1		Hensler	10/3/2000	Mountain Whitefish	Gill netting	1								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	3.25		255	318	283	mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	0.75								Catch per unit effort	per net		
						10/1/2001	Brook Trout	Gill netting	0.5		310	345	328	mm	425	g	Catch per unit effort	per net		
							Bull Trout	Gill netting	6.5		290	715	459	mm	1001	g	Catch per unit effort	per net		
							Kokanee	Gill netting	2.5		307	348	324	mm	330	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	31.75								Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	3								Catch per unit effort	per net		
							Pumpkinseed	Gill netting	1.25								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.5		318	368	343	mm	459	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	8.75								Catch per unit effort	per net		
						10/10/2002	Bull Trout	Gill netting	4.25		435	648	510	mm	1301	g	Catch per unit effort	per net		
							Kokanee	Gill netting	16.25		300	357	324	mm	312	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	26.75								Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.75								Catch per unit effort	per net		
							Pumpkinseed	Gill netting	2.5								Catch per unit effort	per net		
							Rainbow X Cutthroat Trout	Gill netting	0.5		400	477	439	mm	1106	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	2.5								Catch per unit effort	per net		
						10/15/2003	Bull Trout	Gill netting	2		545	630	576	mm	1719	g	Catch per unit effort	per net		
							Kokanee	Gill netting	10.25		155	365	316	mm	316	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	26.75	107							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1	4							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.75	3							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.25		450	450	450	mm	1038	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	3.25	13							Catch per unit effort	per net		
						10/19/2004	Bull Trout	Gill netting	0.5	2	312	456	384	mm	618.5	g	Catch per unit effort	per net		
							Kokanee	Gill netting	12	48	157	336	271.3	mm	209.6	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	3.75	15							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	20.5	82	185	425		mm			Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.75	7	254	425		mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	2.75	11							Catch per unit effort	per net		
						10/27/2005	Kokanee	Gill netting	44.5	178	255	323	289.8	mm	262.2	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	9	36	156	447		mm			Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.75	7	395	430		mm			Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.25	1			101	mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	3.25	13							Catch per unit effort	per net		
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	2	8	295	335	321.9	mm	325.8	g	Catch per unit effort	per net		
						11/1/2006	Kokanee	Gill netting	14.5	29	162	382	351.8	mm	393.9	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	24	48	162	309		mm			Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Glen Lake	1149461488624	0	1		Hensler	11/1/2006	Mountain Whitefish	Gill netting	1.5	3	350	440		mm			Catch per unit effort	per net					
							Pumpkinseed	Gill netting	0.5	1			98	mm			Catch per unit effort	per net					
							Yellow Perch	Gill netting	2	4	178	199		mm			Catch per unit effort	per net					
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	2.5	5	309	455	383	mm	567.4	g	Catch per unit effort	per net					
						10/16/2007	Kokanee	Gill netting	31.75	127	165	411	382.8	mm	547.7	g	Catch per unit effort	per net					
							Longnose Sucker	Gill netting	25.75	103	187	429		mm			Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	0.25	1			333	mm	380	g	Catch per unit effort	per net					
							Pumpkinseed	Gill netting	0.5	2			180	mm			Catch per unit effort	per net					
							Smallmouth Bass	Gill netting	1.75	7	205	245	225	mm	213.4	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	3.5	14	150	293		mm			Catch per unit effort	per net					
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	1	4	290	508	408.2	mm	741.5	g	Catch per unit effort	per net					
						10/15/2008	Kokanee	Gill netting	20.33	61	275	443	406.4	mm	620.9	g	Catch per unit effort	per net					
							Longnose Sucker	Gill netting	13.67	41	182	437		mm			Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	0.33	1			395	mm	559	g	Catch per unit effort	per net					
							Pumpkinseed	Gill netting	0.33	1			103	mm			Catch per unit effort	per net					
							Yellow Perch	Gill netting	5	15	157	295		mm			Catch per unit effort	per net					
							Yellowstone Cutthroat Trout X Rainbow	Gill netting	0.33	1			273	mm	232	g	Catch per unit effort	per net					
						10/19/2009	Kokanee	Gill netting	23.67	71	250	430	366.9	mm	475.6	g	Catch per unit effort	per net					
							Longnose Sucker	Gill netting	8	24	160	425	216.8	mm	184.9	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	0.67	2	205	391	298	mm	308.5	g	Catch per unit effort	per net					
							Rainbow Trout	Gill netting	0.33	1			310	mm	295	g	Catch per unit effort	per net					
							Smallmouth Bass	Gill netting	0.33	1			357	mm	840	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	0.33	1			262	mm	187	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	0.67	2	175	291	233	mm	213.5	g	Catch per unit effort	per net					
						10/19/2010	Bull Trout	Gill netting	0.33	1			370	mm	568	g	Catch per unit effort	per net					
							Kokanee	Gill netting	10.67	32	190	330	263.2	mm	185.5	g	Catch per unit effort	per net					
							Largemouth Bass	Gill netting	0.67	2	206	280	243	mm	227	g	Catch per unit effort	per net					
							Longnose Sucker	Gill netting	30.67	92	164	444	302	mm	404.8	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	1	3	274	286	281.3	mm	213.3	g	Catch per unit effort	per net					
							Rainbow Trout	Gill netting	0.33	1			355	mm	526	g	Catch per unit effort	per net					
	Smallmouth Bass	Gill netting	0.67	2	384	395	389.5	mm	1216	g	Catch per unit effort	per net											
	Yellow Perch	Gill netting	1.33	4	168	313	216.2	mm	151.8	g	Catch per unit effort	per net											
Glidden Gulch	1156789475678	0.227	0.281	250 m above mouth	Breidinger	7/31/2012	Westslope Cutthroat Trout	Backpack shocking	34		84	191	136.3	mm	28.1	g	Total number captured or presence only	no estimate, counts only					
				0.915		0.98	200 m above highway	7/30/2012	Westslope Cutthroat Trout	Backpack shocking	63		0	192	124.2	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
				1.06		1.17	0.6 KM ABOVE ROAD	7/11/2007	Hanson	Westslope Cutthroat Trout	Backpack shocking	49		54	185	119	mm			Total number captured or presence only	no estimate, counts only	50	m
				2.02		2.12		8/18/2008	Maxell	Westslope Cutthroat Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only		
				2.06		2.16	1.6 KM ABOVE ROAD XING	7/11/2007	Hanson	Westslope Cutthroat Trout	Backpack shocking	57		45	201	135	mm			Total number captured or presence only	no estimate, counts only	50	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Glidden Gulch	1156789475678	2.51	2.61		Maxell	8/18/2008	Westslope Cutthroat Trout	Electrofishing	18								Total number captured or presence only	no estimate, counts only		
Goat Creek	1138284477489	0	0.1		Unknown	8/1/1983	Bull Trout	Unknown	6		2.8			in			Peterson mark-recapture	per 1000 ft.		
						11/1/1983	Brook Trout	Unknown	45		2.8			in			Peterson mark-recapture	per 1000 ft.		
							Bull Trout	Unknown	57		2.8			in			Peterson mark-recapture	per 1000 ft.		
							Rainbow Trout	Unknown	9		2.8			in			Peterson mark-recapture	per 1000 ft.		
		0.7	0.79	GOAT CR	Weaver	8/11/1987	Brook Trout	Bank shocking	25				142	mm	35.3	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	66				120	mm	17.4	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	8				144	mm	30.3	g	Two pass	per 150 m	150	m
						8/22/1988	Brook Trout	Bank shocking	24				149	mm			Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	32				148	mm			Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	4				140	mm			Two pass	per 150 m	150	m
						8/30/1989	Brook Trout	Bank shocking	25				124	mm	25.4	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	34								Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	8				184	mm	83.3	g	Two pass	per 150 m	150	m
						9/10/1990	Brook Trout	Bank shocking	16				141	mm	38.9	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	10				121	mm	17.1	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	10				125	mm	26.4	g	Two pass	per 150 m	150	m
						8/20/1991	Brook Trout	Bank shocking	29				150	mm	44.9	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	29				130	mm	23.8	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	3				118	mm	19	g	Two pass	per 150 m	150	m
						9/11/1994	Brook Trout	Bank shocking	29				126	mm			Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	10				133	mm			Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	18				121	mm			Two pass	per 150 m	150	m
						9/8/1995	Brook Trout	Bank shocking	17				146	mm	38.6	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	15				123	mm	18.2	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	14				118	mm	22.9	g	Two pass	per 150 m	150	m
						8/25/1997	Brook Trout	Bank shocking	27				145	mm	39.8	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	31				132	mm	24.2	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	4				182	mm	57.7	g	Two pass	per 150 m	150	m
						8/18/1998	Brook Trout	Bank shocking	25				139	mm	33.6	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	42				108	mm	12.1	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	6				184	mm	87.3	g	Two pass	per 150 m	150	m
						9/13/1999	Brook Trout	Bank shocking	18				154	mm	43.1	g	Two pass	per 150 m	150	m
							Bull Trout	Bank shocking	29				120	mm	17	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Bank shocking	6				174	mm	73	g	Two pass	per 150 m	150	m
						8/7/2001	Brook Trout	Backpack shocking	16				136.4	mm	41.4	g	Two pass	per 150 m	150	m
							Bull Trout	Backpack shocking	31				107.9	mm	13.7	g	Two pass	per 150 m	150	m
							Rainbow Trout	Backpack shocking	1				136	mm	25	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Backpack shocking	4				190	mm	105.5	g	Two pass	per 150 m	150	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Goat Creek	1138284477489	0.7	0.79	GOAT CR	Weaver	8/19/2002	Bull Trout	Backpack shocking	33								Two pass	per 150 m	150	m			
						8/1/2003	Brook Trout	Backpack shocking	16			149.8	mm	42.5	g	Two pass	per 150 m	150	98				
							Bull Trout	Backpack shocking	27			124.3	mm	17.2	g	Two pass	per 150 m	150	98				
							Westslope Cutthroat Trout	Backpack shocking	16			143.2	mm	33.2	g	Two pass	per 150 m	150	98				
						9/5/2003	Brook Trout	Electrofishing	16			149.8	mm	42.5	g	Two pass	per 150 m	150	m				
							Bull Trout	Electrofishing	27			124.3	mm	17.2	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Electrofishing	16			143.2	mm	33.2	g	Two pass	per 150 m	150	m				
						8/12/2004	Brook Trout	Electrofishing	17			127.6	mm	36.4	g	Two pass	per 150 m	150	m				
							Bull Trout	Backpack shocking	28							Two pass	per section length	150	m				
							Bull Trout	Electrofishing	28			118.4	mm	16.2	g	Two pass	per 150 m	150	m				
						8/30/2005	Brook Trout	Backpack shocking	23	96	201	146.1	mm	35.9	g	Two pass	per section length	150	m				
							Brook Trout	Electrofishing	23			146.1	mm	35.9	g	Two pass	per 150 m	150	m				
							Bull Trout	Backpack shocking	59	86	275	114.8	mm	15.8	g	Two pass	per section length	150	m				
							Bull Trout	Electrofishing	59			114.8	mm	15.8	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Backpack shocking	32	75	243	121.8	mm	31.8	g	Two pass	per section length	150	m				
							Westslope Cutthroat Trout	Electrofishing	32			121.8	mm	31.8	g	Two pass	per 150 m	150	m				
						7/25/2006	Brook Trout	Electrofishing	22			148	mm	37.7	g	Two pass	per 150 m	150	m				
							Bull Trout	Electrofishing	33			125	mm	16.6	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Electrofishing	12			160.3	mm	47	g	Two pass	per 150 m	150	m				
						8/2/2007	Brook X Bull Trout hybrid	Electrofishing	25			165.2	mm	54.1	g	Two pass	per 150 m	150	m				
						Bull Trout	Electrofishing	23			111.9	mm	12.5	g	Two pass	per 150 m	150	m					
						Westslope X Rainbow	Electrofishing	20			162.4	mm	56.3	g	Two pass	per 150 m	150	m					
					Hunt	10/25/2007	Bull Trout	Electrofishing	13	98	157	121.2	mm	15.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Electrofishing	3	167	214	184.3	mm	53	g	Total number captured or presence only	no estimate, counts only						
						10/26/2007	Bull Trout	Electrofishing	30	96	184	130.1	mm	19.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Electrofishing	1			180	mm	48	g	Total number captured or presence only	no estimate, counts only						
					Weaver	8/1/2008	Brook Trout	Electrofishing	15			119.5	mm	21.2	g	Two pass	per 150 m	150	m				
							Bull Trout	Electrofishing	34			104.7	mm	10.8	g	Two pass	per 150 m	150	m				
							Westslope X Rainbow	Electrofishing	15			166.3	mm	65.3	g	Two pass	per 150 m	150	m				
						8/4/2009	Brook Trout	Electrofishing	23			126.8	mm	27.2	g	Two pass	per 150 m	150	m				
							Bull Trout	Electrofishing	50			113.1	mm	14	g	Two pass	per 150 m	150	m				
							Westslope X Rainbow	Electrofishing	35			138.2	mm	38.5	g	Two pass	per 150 m	150	m				
						8/16/2010	Bull Trout	Electrofishing	36			130	mm	22.9	g	Two pass	per 150 m	150	m				
						1.33	1.43		Plum Creek Timber Co. Personnel	7/6/2001	Brook Trout	Electrofishing	22	74	139	105	mm			Total number captured or presence only	no estimate, counts only		
											Bull Trout	Electrofishing	32	24	385	72.5	mm			Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	8	60	134	95.6	mm			Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	2	71	98	84.5	mm			Total number captured or presence only	no estimate, counts only		
						1.654	1.727	Goat Cr Lower Monitoring section	Steed	7/24/2017	Brook Trout	Backpack shocking	58	40	188	126.7	mm	29	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Goat Creek	1138284477489	1.654	1.727	Goat Cr Lower Monitoring section	Steed	7/24/2017	Brook X Bull Trout hybrid	Backpack shocking	1	135	135	135	mm	26	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	5	154	245	181.6	mm	55	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	4	114	215	183	mm	76.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	22	56	177	103.9	mm	16.3	g	Total number captured or presence only	no estimate, counts only						
						7/31/2018	Brook Trout	Backpack shocking	32	85	222	138.1	mm	27	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	6	102	202	151.8	mm	41.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	5	117	228	175.8	mm	62.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	2	129	210	169.5	mm	59	g	Total number captured or presence only	no estimate, counts only						
						2.16	2.26	Plum Creek Timber Co. Personnel	7/5/2001	Brook Trout	Electrofishing	17	81	260	151.6	mm		Total number captured or presence only	no estimate, counts only				
										Bull Trout	Electrofishing	12	41	150	100.9	mm		Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	3		97	167	134.3	mm		Total number captured or presence only	no estimate, counts only								
		Goat Creek	2.738	2.89	Goat Creek	Rosenthal	8/12/2016	Brook Trout	Backpack shocking	58	42	210	116.8	mm	20.6	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	15	107	226	150.8	mm	31.4	g	Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Backpack shocking	35	74	236	119.4	mm	25.4	g	Total number captured or presence only	no estimate, counts only					
							7/24/2017	Brook Trout	Backpack shocking	54	51	181	126.8	mm	25	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	32	48	151	118	mm	17.6	g	Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Backpack shocking	29	68	257	135.4	mm	30.9	g	Total number captured or presence only	no estimate, counts only					
							4.2	4.3	Young	8/20/2009	Bull Trout	Electrofishing	6	85	552	187.8	mm		Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Electrofishing	7	110	200	143.6	mm		Total number captured or presence only	no estimate, counts only			
							Goat Creek	4.966	5.052	Goat Creek	Steed	8/18/2016	Bull Trout	Backpack shocking	33	49	211	102.8	mm	21.6	g	Total number captured or presence only	no estimate, counts only
7/28/2017	Bull Trout											Backpack shocking	48	89	254	117.1	mm	16.8	g	Total number captured or presence only	no estimate, counts only		
7/30/2018	Bull Trout	Backpack shocking	33	92	234	139.2						mm	26.5	g	Total number captured or presence only	no estimate, counts only							
7/27/1990	Brown Trout	Backpack shocking	86												Multi-pass, maximum likelihood	per 1000 ft.	522 ft						
11/17/1990	Brown Trout	Backpack shocking	231												Multi-pass, maximum likelihood	per 1000 ft.	522 ft						
Gold Creek	1129069465835	0	0.1	QAUN2	Unknown	7/26/1991	Brown Trout	Backpack shocking	221							Multi-pass, maximum likelihood	per 1000 ft.	522 ft					
						10/8/1991	Brown Trout	Backpack shocking	233							Multi-pass, maximum likelihood	per 1000 ft.	522 ft					
						8/1/1980	Brown Trout	Unknown	130	7.1		in				Peterson mark-recapture	per 1000 ft.	1000 ft					
						8/1/1983	Brown Trout	Unknown	70							Peterson mark-recapture	per 1000 ft.	300 ft					
						7/1/1985	Westslope Cutthroat Trout	Unknown	130	5.9		in				Peterson mark-recapture	per 1000 ft.	1000 ft					
		Near Mouth	0.198	0.292	Near Mouth	Lindstrom	8/27/2015	Brown Trout	Backpack shocking	279	60	470	123.9	mm	152	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	4	252	391	328.2	mm	393.5	g	Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Backpack shocking	1	228	228	228	mm	119	g	Total number captured or presence only	no estimate, counts only					
							9/19/2016	Brown Trout	Backpack shocking	452	65	470	122.1	mm	85.5	g	Total number captured or presence only	no estimate, counts only					
							9/12/2018	Brown Trout	Backpack shocking	153	63	422	157.4	mm	104.1	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section												
																			Length	Length	Units											
Gold Creek	1129069465835	0.198	0.292	Near Mouth	Lindstrom	9/12/2018	Westslope Cutthroat Trout	Backpack shocking	3		272	372	318	mm	340.7	g	Total number captured or presence only	no estimate, counts only														
		0.28	0.38			9/7/2007	Brown Trout	Electrofishing	202		61	534	131.5	mm	73.4	g	Total number captured or presence only	no estimate, counts only	100	m												
							Mountain Whitefish	Electrofishing	2		116	117	116.5	mm	13	g	Total number captured or presence only	no estimate, counts only	100	m												
					Westslope Cutthroat Trout	Electrofishing	2		201	241	221	mm	108	g	Total number captured or presence only	no estimate, counts only	100	m														
		2.9	3	Unknown	7/1/1985	Westslope Cutthroat Trout	Unknown	40	5.9		in	Peterson mark-recapture	per 1000 ft.																			
			9.5											8/1/1980	Brown Trout	Backpack shocking	130		7.1		in	Peterson mark-recapture	per 1000 ft.									
		3.567	3.634	Lower Beck Ditch	Lindstrom	8/1/2018	Brown Trout	Backpack shocking	31	41	127	67.4	mm	12.9	g	Total number captured or presence only	no estimate, counts only															
																		Slimy Sculpin	Backpack shocking	4		83	96	89.2	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
																		Westslope Cutthroat Trout	Backpack shocking	4		85	115	99	mm	9.2	g	Total number captured or presence only	no estimate, counts only			
		3.593	3.657	Thomas/Hollenbeck Ditch			Brown Trout	Backpack shocking	30	38	165	92.8	mm	15.4	g	Total number captured or presence only	no estimate, counts only															
																		Slimy Sculpin	Backpack shocking	8		45	95	71.6	mm	5.8	g	Total number captured or presence only	no estimate, counts only			
																		Westslope Cutthroat Trout	Backpack shocking	2		94	187	140.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
		3.61	3.71	Below Headgate ~ 100'		7/12/2007	Brown Trout	Electrofishing	55	38	184	79.4	mm	19.3	g	Total number captured or presence only	no estimate, counts only				150	m										
																		Westslope Cutthroat Trout	Electrofishing	11		77	217	103.6	mm	18.8	g	Total number captured or presence only	no estimate, counts only	150	m	
		3.696	3.741	Mennonite 1 Ditch		8/1/2018	Brown Trout	Backpack shocking	30	40	125	67.5	mm	12.3	g	Total number captured or presence only	no estimate, counts only															
																		Slimy Sculpin	Backpack shocking	2		60	95	77.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
																		Westslope Cutthroat Trout	Backpack shocking	7		83	112	96.6	mm	8.6	g	Total number captured or presence only	no estimate, counts only			
		3.797	3.876	Mennonite 2 Ditch			Brown Trout	Backpack shocking	62	39	136	65.4	mm	14.7	g	Total number captured or presence only	no estimate, counts only															
																		Slimy Sculpin	Backpack shocking	10		43	90	57.5	mm	4.3	g	Total number captured or presence only	no estimate, counts only			
																		Westslope Cutthroat Trout	Backpack shocking	15		73	168	93.8	mm	9.2	g	Total number captured or presence only	no estimate, counts only			
		4.45	4.55	~ 1 Mile Above Wall City		9/18/2007	Brown Trout	Electrofishing	69	55	243	129.5	mm	36.1	g	Total number captured or presence only	no estimate, counts only				100	m										
																		Slimy Sculpin	Electrofishing	25		47	114	75.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
																		Westslope Cutthroat Trout	Electrofishing	78		44	287	124.4	mm	29.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		6.015	6.075	Upper Beck Ditch		8/1/2018	Brown Trout	Backpack shocking	11	93	301	148.4	mm	45.4	g	Total number captured or presence only	no estimate, counts only															
																		Westslope Cutthroat Trout	Backpack shocking	30		63	239	127.5	mm	27.5	g	Total number captured or presence only	no estimate, counts only			
		11.08	11.18	1 - Lower on Forest Service		9/18/2007	Westslope Cutthroat Trout	Electrofishing	59		62	254	178	mm	66.8	g	Total number captured or presence only	no estimate, counts only	100	m												
		13.02	13.12	2 - Higher up on Forest Service			Westslope Cutthroat Trout	Electrofishing	21		36	187	94.8	mm	29.7	g	Total number captured or presence only	no estimate, counts only	100	m												
		1136765469186	0.059	0.139	Gold Creek mile 0.1 (2015)	Pierce	7/20/2015	Brown Trout	Backpack shocking	3	58	372	166	mm	246.7	g	Total number captured or presence only	no estimate, counts only														
																					Longnose Dace	Backpack shocking	1		107	107	107	mm	17	g	Total number captured or presence only	no estimate, counts only
																					Rainbow Trout	Backpack shocking	8		84	330	144.5	mm	63.9	g	Total number captured or presence only	no estimate, counts only
																			Westslope Cutthroat Trout	Backpack shocking	1		240	240	240	mm	151	g	Total number captured or presence only	no estimate, counts only		
0.1	0.2																		9/6/1989	Brown Trout	Electrofishing	0.5	1	3.2		3.2	in		Catch per unit effort	per 100 ft.	200	ft
0.2	0.3																		8/5/1996	Brown Trout	Electrofishing	2.4	34	2.2	10.7	0.2	in		Catch per unit effort	per 100 ft.	592	ft
																				Bull Trout	Electrofishing	0.2	1	12.6	12.8		in		Catch per unit effort	per 100 ft.	592	ft
																				Longnose Dace	Electrofishing	1							Total number captured or presence only	no estimate, presence only	592	ft
																				Rainbow Trout	Electrofishing	2.9	41	2.2	7.9		in		Catch per unit effort	per 100 ft.	592	ft
																			9/12/1997	Brown Trout	Electrofishing	2.3	14	2.2	6.5	4.3	in		Catch per unit effort	per 100 ft.	435	ft
																				Bull Trout	Electrofishing	0	1	12		12	in		Catch per unit effort	per 100 ft.	435	ft
																				Rainbow Trout	Electrofishing	6.7	50	1.5	7.6	3.4	in		Catch per unit effort	per 100 ft.	435	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Gold Creek	1136765469186	0.2	0.3		Pierce	8/17/2000	Brown Trout	Electrofishing	5.1	36	2.1	16.1	4.6	in			Catch per unit effort	per 100 ft.	490	ft		
							Mountain Whitefish	Electrofishing	0.4	2	3.7	7.2	5.4	in			Catch per unit effort	per 100 ft.	490	ft		
						8/16/2001	Brown Trout	Electrofishing	5.1	35	2	11	4	in			Catch per unit effort	per 100 ft.	510	ft		
							Bull Trout	Electrofishing	0.2	1	12.4		12.4	in			Catch per unit effort	per 100 ft.	510	ft		
							Mountain Whitefish	Electrofishing	0.2	2	7.1	7.7	7.4	in			Catch per unit effort	per 100 ft.	510	ft		
							Rainbow Trout	Electrofishing	7.6	61	1.7	9	4.5	in			Catch per unit effort	per 100 ft.	510	ft		
			0.208	0.304	Mouth section SM 0.2		9/6/1989	Brown Trout	Backpack shocking	1		81	81	81	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	127		29	177	50.6	mm		g	Total number captured or presence only	no estimate, counts only			
							8/5/1996	Brown Trout	Backpack shocking	34		52	273	103.9	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1		325	325	325	mm	310	g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	8		92	140	109	mm	15.8	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	41		55	200	109.3	mm	21.9	g	Total number captured or presence only	no estimate, counts only			
							8/14/1996	Brown Trout	Backpack shocking	58		40	215	76.1	mm	16.6	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1		320	320	320	mm	308	g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	7		60	130	106	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	17		72	210	103.6	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1		160	160	160	mm	50	g	Total number captured or presence only	no estimate, counts only			
							9/12/1997	Brown Trout	Backpack shocking	13		55	165	110.4	mm	26.2	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1		307	307	307	mm	285	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	49		37	193	84.5	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
							8/17/2000	Brown Trout	Backpack shocking	35		54	410	117.9	mm	96.8	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	2		95	182	138.5	mm	34	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	73		35	298	94.2	mm	41	g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Backpack shocking	1		321	321	321	mm	322	g	Total number captured or presence only	no estimate, counts only			
							8/16/2001	Brown Trout	Backpack shocking	35		51	277	101.8	mm	42.6	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1		314	314	314	mm	292	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	2		180	196	188	mm	62	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	57		44	229	118.1	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Backpack shocking	4		121	212	181.8	mm	65.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	7		161	305	233	mm	131.3	g	Total number captured or presence only	no estimate, counts only			
				0.3	0.4	Sculpin Site 1	Schmetterling	8/29/2006	Columbia Slimy Sculpin	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
									Rocky Mountain Sculpin	Backpack shocking	42								Total number captured or presence only	no estimate, counts only		
								5/24/2007	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only				
						7/9/2007	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	17								Total number captured or presence only	no estimate, counts only				
						7/29/2008	Columbia Slimy Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	30								Total number captured or presence only	no estimate, counts only				
						7/15/2009	Rocky Mountain Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Gold Creek	1136765469186	0.5	0.6		Pierce	9/28/2009	Brown Trout	Electrofishing	1.7	13	2.7	15.3	8.3	in			Catch per unit effort	per 100 ft.	770	ft			
							Rainbow Trout	Electrofishing	3.5	27	1.7	7	2.6	in			Catch per unit effort	per 100 ft.	770	ft			
			0.65	0.75	Gold	Plum Creek Timber Co. Personnel	8/13/2002	Brook Trout	Backpack shocking	67		41	241	115.2	mm			Total number captured or presence only	no estimate, counts only				
				Brown Trout	Backpack shocking			10		85	196	120.2	mm			Total number captured or presence only	no estimate, counts only						
				Bull Trout	Backpack shocking			5		96	128	107	mm			Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Backpack shocking			18		78	154	102.9	mm			Total number captured or presence only	no estimate, counts only						
				Rainbow X Cutthroat Trout	Backpack shocking			8		86	135	110.1	mm			Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking			22		76	199	122.2	mm			Total number captured or presence only	no estimate, counts only						
			0.7	0.8	Sculpin Site 2	Schmetterling	8/29/2006	Columbia Slimy Sculpin	Backpack shocking	4								Total number captured or presence only	no estimate, counts only				
				Rocky Mountain Sculpin	Backpack shocking			31											Total number captured or presence only	no estimate, counts only			
				Columbia Slimy Sculpin	Backpack shocking			9												Total number captured or presence only	no estimate, counts only		
					Rocky Mountain Sculpin				Backpack shocking	31									Total number captured or presence only	no estimate, counts only			
			1.2	1.3	Sculpin Site 3	Schmetterling	8/29/2006	Columbia Slimy Sculpin	Backpack shocking	8									Total number captured or presence only	no estimate, counts only			
					Rocky Mountain Sculpin			Backpack shocking	16											Total number captured or presence only	no estimate, counts only		
					Columbia Slimy Sculpin			Backpack shocking	7											Total number captured or presence only	no estimate, counts only		
					Rocky Mountain Sculpin			Backpack shocking	17											Total number captured or presence only	no estimate, counts only		
					Columbia Slimy Sculpin			Backpack shocking	10											Total number captured or presence only	no estimate, counts only		
					Rocky Mountain Sculpin			Backpack shocking	17											Total number captured or presence only	no estimate, counts only		
					Columbia Slimy Sculpin			Backpack shocking	4											Total number captured or presence only	no estimate, counts only		
					Rocky Mountain Sculpin			Backpack shocking	11											Total number captured or presence only	no estimate, counts only		
			1.463	1.535	Downstream of lower bridge SM 1.5	Pierce	9/13/1999	Brook Trout	Backpack shocking	1		180	180	180	mm	70	g	Total number captured or presence only	no estimate, counts only				
					Brown Trout			Backpack shocking	54		55	392	136	mm	100.2	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout			Backpack shocking	2		195	256	225.5	mm	86.5	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout	Backpack shocking			78		42	325	122.8	mm	42.9	g	Total number captured or presence only	no estimate, counts only						
				Rainbow X Cutthroat Trout	Backpack shocking			1		228	228	228	mm	122	g	Total number captured or presence only	no estimate, counts only						
		1.5	1.6	Sculpin Site 4	Schmetterling	8/29/2006	Columbia Slimy Sculpin	Backpack shocking	31								Total number captured or presence only	no estimate, counts only					
				Columbia Slimy Sculpin			Backpack shocking	4										Total number captured or presence only	no estimate, counts only				
				Columbia Slimy Sculpin			Backpack shocking	21										Total number captured or presence only	no estimate, counts only				
				Columbia Slimy Sculpin			Backpack shocking	7										Total number captured or presence only	no estimate, counts only				
				Rocky Mountain Sculpin			Backpack shocking	10										Total number captured or presence only	no estimate, counts only				
				Columbia Slimy Sculpin			Backpack shocking	5										Total number captured or presence only	no estimate, counts only				
				Rocky Mountain Sculpin	Backpack shocking	2										Total number captured or presence only	no estimate, counts only						
		1.539	1.591	Lower Bridge	Schmetterling	8/5/2014	Rocky Mountain Sculpin	Backpack shocking	29		62	126	81	mm	6.8	g	Total number captured or presence only	no estimate, counts only					
				Slimy Sculpin			Backpack shocking	1		70	70	70	mm	3	g	Total number captured or presence only	no estimate, counts only						
		1.665	1.674	Sculpin survey 3	Schmetterling	8/12/2013	Slimy Sculpin	Backpack shocking	8		72	92	81.2	mm	5.2	g	Total number captured or presence only	no estimate, counts only					
		1.717	1.788	270m upstream of lower bridge	Schmetterling	8/5/2014	Rocky Mountain Sculpin	Backpack shocking	8		70	120	94.2	mm	9.6	g	Total number captured or presence only	no estimate, counts only					
				Slimy Sculpin			Backpack shocking	6		63	81	72.2	mm	3.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Gold Creek	1136765469186	1.718	1.786	Upstream of lower bridge SM 1.9	Pierce	8/6/1996	Brown Trout	Backpack shocking	18	76	345	153.4	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	16	82	225	120.2	mm	28.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	3	110	125	117.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
						9/29/1997	Brook X Bull Trout hybrid	Backpack shocking	3	163	215	194.3	mm	64.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	14	120	410	235.6	mm	218.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	167	190	178.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	53	47	200	84.5	mm	22.9	g	Total number captured or presence only	no estimate, counts only			
						8/10/1998	Brook X Bull Trout hybrid	Backpack shocking	1	290	290	290	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	21	58	305	131.1	mm	117.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	182	248	215	mm	85	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	43	40	296	121	mm	44.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	2	255	265	260	mm	207.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	140	415	232.4	mm	183.1	g	Total number captured or presence only	no estimate, counts only			
						9/29/1999	Brown Trout	Backpack shocking	31	82	442	172.8	mm	110.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	192	215	199.7	mm	69	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	34	68	310	155.1	mm	58.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	182	232	214.8	mm	104.8	g	Total number captured or presence only	no estimate, counts only			
						8/21/2000	Brook Trout	Backpack shocking	1	195	195	195	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	67	53	526	116.1	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	160	187	172.7	mm	50.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	105	105	105	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	56	45	280	112.7	mm	39.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	1	80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	228	274	251	mm	144	g	Total number captured or presence only	no estimate, counts only			
						8/16/2001	Brown Trout	Backpack shocking	64	43	396	111.8	mm	83.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	160	163	161.5	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	38	39	230	117.1	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	145	202	180.2	mm	63.7	g	Total number captured or presence only	no estimate, counts only			
						9/3/2002	Brown Trout	Backpack shocking	65	59	477	138.2	mm	86.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	206	206	206	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	53	40	298	106.2	mm	52.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	1	164	164	164	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	183	183	183	mm	70	g	Total number captured or presence only	no estimate, counts only			
						9/15/2003	Brown Trout	Backpack shocking	51	52	372	137.4	mm	113.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	93	22	282	93.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	190	320	255	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
						9/1/2004	Brown Trout	Backpack shocking	29	70	340	138	mm	88.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	195	195	195	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	33	50	220	111.3	mm	30.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Gold Creek	1136765469186	1.718	1.786	Upstream of lower bridge SM 1.9	Pierce	9/1/2004	Rainbow X Cutthroat Trout	Backpack shocking	1	328	328	328	mm	350	g	Total number captured or presence only	no estimate, counts only						
						9/14/2006	Brown Trout	Electrofishing	45	63	368	158.4	mm	88.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	97	48	257	113.2	mm	32.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Electrofishing	1	196	196	196	mm	58	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2	265	302	283.5	mm	280	g	Total number captured or presence only	no estimate, counts only						
						8/31/2011	Brown Trout	Backpack shocking	49	110	315	159.8	mm	56.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	61	48	248	134.2	mm	39.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	5	130	232	177.2	mm	60.4	g	Total number captured or presence only	no estimate, counts only						
						7/20/2015	Brown Trout	Backpack shocking	9	60	263	164.1	mm	71.8	g	Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Backpack shocking	1	117	117	117	mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	27	78	261	136.3	mm	40.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	4	94	172	132.2	mm	28.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1	175	175	175	mm	57	g	Total number captured or presence only	no estimate, counts only						
						1.802	1.86	1050 m downstream of Lower Canyon site	Schmetterling	8/5/2014	Rocky Mountain Sculpin	Backpack shocking	1	116	116	116	mm	17	g	Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	8	51	90	64.4	mm	2.4	g	Total number captured or presence only	no estimate, counts only		
		1.9	2		Pierce	8/6/1996	Brown Trout	Electrofishing	3.5	18	3	13.6		in			Catch per unit effort	per 100 ft.	400 ft				
							Rainbow Trout	Electrofishing	1.75	16	3.2	8.9	0.2	in			Catch per unit effort	per 100 ft.	400 ft				
							Rainbow Trout	Electrofishing	1.8	16	3.2	8.9	0.2	in			Catch per unit effort	per 100 ft.	400 ft				
						9/29/1997	Brook X Bull Trout hybrid	Electrofishing	0.46	3	6.4	8.5	7.7	in			Catch per unit effort	per 100 ft.	435 ft				
							Brook X Bull Trout hybrid	Electrofishing	0.5	3	6.4	8.5	7.7	in			Catch per unit effort	per 100 ft.	435 ft				
							Brown Trout	Electrofishing	1.8	14	5.6	16.1	9.5	in			Catch per unit effort	per 100 ft.	435 ft				
							Brown Trout	Electrofishing	1.84	14	5.6	16.1	9.5	in			Catch per unit effort	per 100 ft.	435 ft				
							Bull Trout	Electrofishing	0.2	2	6.9	7.5	7.1	in			Catch per unit effort	per 100 ft.	435 ft				
							Bull Trout	Electrofishing	0.23	2	6.9	7.5	7.1	in			Catch per unit effort	per 100 ft.	435 ft				
							Rainbow Trout	Electrofishing	4.8	52	2.4	7.9	3.6	in			Catch per unit effort	per 100 ft.	435 ft				
							Rainbow Trout	Electrofishing	4.83	52	2.4	7.9	3.6	in			Catch per unit effort	per 100 ft.	435 ft				
						8/10/1998	Brook X Bull Trout hybrid	Electrofishing	0	1			11.4	in			Catch per unit effort	per 100 ft.	400 ft				
							Brook X Bull Trout hybrid	Electrofishing	0	1	11.4		11.4	in			Catch per unit effort	per 100 ft.	400 ft				
							Brown Trout	Electrofishing	3.75	21	2.4	12.3	5.1	in			Catch per unit effort	per 100 ft.	400 ft				
							Brown Trout	Electrofishing	3.8	21	2.4	12.3	5.1	in			Catch per unit effort	per 100 ft.	400 ft				
							Bull Trout	Electrofishing	0.2	3	7.2	9.8	9.4	in			Catch per unit effort	per 100 ft.	400 ft				
							Bull Trout	Electrofishing	0.25	3	7.2	9.8	9.4	in			Catch per unit effort	per 100 ft.	400 ft				
							Mountain Whitefish	Electrofishing	0	1			7.6	in			Catch per unit effort	per 100 ft.	400 ft				
							Mountain Whitefish	Electrofishing	0	1	7.6		7.6	in			Catch per unit effort	per 100 ft.	400 ft				
							Rainbow Trout	Electrofishing	4.75	45	1.6	11.7	5	in			Catch per unit effort	per 100 ft.	400 ft				
					Rainbow Trout	Electrofishing	4.8	45	1.6	11.7	5	in			Catch per unit effort	per 100 ft.	400 ft						
					Westslope Cutthroat Trout	Electrofishing	1.5	8	5.5	16.3	9	in			Catch per unit effort	per 100 ft.	400 ft						
				9/29/1999	Brown Trout	Electrofishing	6	31	3.2	17.4	6.8	in			Catch per unit effort	per 100 ft.	400 ft						
					Bull Trout	Electrofishing	0.5	3	7.6	8.5	7.9	in			Catch per unit effort	per 100 ft.	400 ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Gold Creek	1136765469186	1.9	2		Pierce	9/29/1999	Rainbow Trout	Electrofishing	6	41	2.7	12.2	5.8	in			Catch per unit effort	per 100 ft.	400	ft	
							Westslope Cutthroat Trout	Electrofishing	0.75	4	7.2	9.1	8.5	in			Catch per unit effort	per 100 ft.	400	ft	
							Westslope Cutthroat Trout	Electrofishing	0.8	4	7.2	9.1	8.5	in			Catch per unit effort	per 100 ft.	400	ft	
							8/21/2000	Brook Trout	Electrofishing	0.26	1			7.7	in			Catch per unit effort	per 100 ft.	387	ft
							Brook Trout	Electrofishing	0.3	1	7.7			7.7	in			Catch per unit effort	per 100 ft.	387	ft
							Brown Trout	Electrofishing	#####	67	2.1	20.7	4.6	in				Catch per unit effort	per 100 ft.	387	ft
							Brown Trout	Electrofishing	11.9	67	2.1	20.7	4.6	in				Catch per unit effort	per 100 ft.	387	ft
							Bull Trout	Electrofishing	0.78	3	6.3	7.4	6.8	in				Catch per unit effort	per 100 ft.	387	ft
							Bull Trout	Electrofishing	0.8	3	6.3	7.4	6.8	in				Catch per unit effort	per 100 ft.	387	ft
							Westslope Cutthroat Trout	Electrofishing	0.26	2	9	10.8	9.9	in				Catch per unit effort	per 100 ft.	387	ft
							Westslope Cutthroat Trout	Electrofishing	0.3	2	9	10.8	9.9	in				Catch per unit effort	per 100 ft.	387	ft
							8/16/2001	Brown Trout	Electrofishing	12.75	64	1.7	15.5	4.4	in			Catch per unit effort	per 100 ft.	400	ft
							Brown Trout	Electrofishing	12.8	64	1.7	15.5	4.4	in				Catch per unit effort	per 100 ft.	400	ft
							Bull Trout	Electrofishing	0.5	2	6.3	6.4	6.3	in				Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Electrofishing	1.2	6	5.7	7.9	7.1	in				Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Electrofishing	1.25	6	5.7	7.9	7.1	in				Catch per unit effort	per 100 ft.	400	ft
							9/3/2002	Brown Trout	Electrofishing	12	65	2.3	18.8	5.4	in			Catch per unit effort	per 100 ft.	400	ft
							Bull Trout	Electrofishing	0.2	1	8.1		8.1	in				Catch per unit effort	per 100 ft.	400	ft
							Bull Trout	Electrofishing	0.25	1			8.1	in				Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Electrofishing	0.2	1	7.2		7.2	in				Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Electrofishing	0.25	1	7.2		7.2	in				Catch per unit effort	per 100 ft.	400	ft
							9/15/2003	Brown Trout	Electrofishing	12.75	51	2.1	14.6	5.1	in			Catch per unit effort	per 100 ft.	400	ft
							Brown Trout	Electrofishing	12.8	51	2.1	14.6	5.1	in				Catch per unit effort	per 100 ft.	400	ft
							Rainbow Trout	Electrofishing	23.2	93	1.8	11.1	3.5	in				Catch per unit effort	per 100 ft.	400	ft
							Rainbow Trout	Electrofishing	23.25	93	1.8	11.1	3.5	in				Catch per unit effort	per 100 ft.	400	ft
							Westslope Cutthroat Trout	Electrofishing	0.5	2	7.5	12.5	10	in				Catch per unit effort	per 100 ft.	400	ft
							9/1/2004	Brown Trout	Electrofishing	5.75	29	2.8	13.4	5.4	in			Catch per unit effort	per 100 ft.	400	ft
							Brown Trout	Electrofishing	5.8	29	2.8	13.4	5.4	in				Catch per unit effort	per 100 ft.	400	ft
							Bull Trout	Electrofishing	0.2	1	7.7		7.7	in				Catch per unit effort	per 100 ft.	400	ft
							Bull Trout	Electrofishing	0.25	1			7.7	in				Catch per unit effort	per 100 ft.	400	ft
9/14/2006	Brown Trout	Electrofishing	9.3	45	2.4	14.9	6.2	in			Catch per unit effort	per 100 ft.	400	ft							
Rainbow Trout	Electrofishing	17.5	98	1.9	10.1	4.5	in				Catch per unit effort	per 100 ft.	400	ft							
Westslope Cutthroat Trout	Electrofishing	0.5	2	10.4	11.9	11.1	in				Catch per unit effort	per 100 ft.	400	ft							
		1.924	1.953	Sculpin Survey 2	Schmetterling	8/12/2013	Slimy Sculpin	Backpack shocking	12		63	97	75.2	mm	5	g	Total number captured or presence only	no estimate, counts only			
		2.179	2.23	600m downstream of Lower Canyon site		8/5/2014	Slimy Sculpin	Backpack shocking	34		49	90	71.8	mm	3.9	g	Total number captured or presence only	no estimate, counts only			
		2.218	2.284	Sculpin survey 1		8/12/2013	Slimy Sculpin	Backpack shocking	13		65	97	77.8	mm	4.4	g	Total number captured or presence only	no estimate, counts only			
		2.429	2.538	Canyon section SM 2.7	Pierce	9/6/1989	Brook Trout	Backpack shocking	4		61	215	122.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	5		62	194	104.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		69	230	149.5	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Gold Creek	1136765469186	2.429	2.538	Canyon section SM 2.7	Pierce	9/6/1989	Rainbow Trout	Backpack shocking	86	31	240	90.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	147	147	147	mm		g	Total number captured or presence only	no estimate, counts only			
		2.556	2.605	Lower Canyon	Schmetterling	8/5/2014	Slimy Sculpin	Backpack shocking	8	55	85	70.8	mm	4.1	g	Total number captured or presence only	no estimate, counts only			
							2.7	2.8	Pierce	9/6/1989	Brook Trout	Electrofishing	0.4	4	2.4	8.5	4.8	in		
		Brown Trout	Electrofishing	1	5	2.4					7.6	4.1	in			Catch per unit effort	per 100 ft.	510	ft	
		Bull Trout	Electrofishing	0.2	2	9.1						9.1	in			Catch per unit effort	per 100 ft.	510	ft	
		Rainbow Trout	Electrofishing	12.4	86	1.2					9.4	3.6	in			Catch per unit effort	per 100 ft.	510	ft	
		Westslope Cutthroat Trout	Electrofishing	0	1	5.8						5.8	in			Catch per unit effort	per 100 ft.	510	ft	
		8/6/1996	Brown Trout	Electrofishing	5.8	41					2	17.1		in			Catch per unit effort	per 100 ft.	569	ft
			Bull Trout	Electrofishing	0.5	3					6.9	8.7		in			Catch per unit effort	per 100 ft.	569	ft
			Mountain Whitefish	Electrofishing	0.2	1					11.6		11.6	in			Catch per unit effort	per 100 ft.	569	ft
		9/12/1997	Rainbow Trout	Electrofishing	3.5	34					2.6	13.8		in			Catch per unit effort	per 100 ft.	569	ft
			Brown Trout	Electrofishing	4.6	10					5.5	17.7	11.2	in			Catch per unit effort	per 100 ft.	194	ft
			Rainbow Trout	Electrofishing	2.6	6	4.2	9	6.6	in			Catch per unit effort	per 100 ft.	194	ft				
		5.31	5.359	Cow creek bridge SM 5.7	Pierce	9/5/1989	Brook Trout	Backpack shocking	9	61	213	126.8	mm			g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	5	66	78	73	mm			g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	4	81	171	124.2	mm			g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	7	109	235	164.9	mm			g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	35	40	182	78.5	mm			g	Total number captured or presence only	no estimate, counts only		
							8/21/2007	Brook Trout	Backpack shocking	9	32	158	91.8	mm	25.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	180	48	330	126.6	mm	78.8	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	2	112	119	115.5	mm	11	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	81	4	295	99.7	mm	38.9	g	Total number captured or presence only	no estimate, counts only		
							7/21/2015	Rainbow X Cutthroat Trout	Backpack shocking	9	100	310	173	mm	76.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2	201	201	201	mm	69	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	2	70	139	104.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	44	47	263	107.9	mm	39.7	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Backpack shocking	22	33	212		100.1	mm	18.6	g	Total number captured or presence only	no estimate, counts only							
		5.607	5.66	0.3 miles upstream of Cow creek bridge SM 5.9	Pierce	9/5/2000	Westslope Cutthroat Trout	Backpack shocking	4	105	152	127.5	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	24	54	165	103.3	mm		g	Total number captured or presence only	no estimate, counts only			
Brook X Bull Trout hybrid	Backpack shocking						1	325	325	325	mm		g	Total number captured or presence only	no estimate, counts only					
Brown Trout	Backpack shocking						18	63	260	132.2	mm	0	g	Total number captured or presence only	no estimate, counts only					
Bull Trout	Backpack shocking						8	63	148	95.9	mm		g	Total number captured or presence only	no estimate, counts only					
Rainbow Trout	Backpack shocking						33	50	115	78.4	mm		g	Total number captured or presence only	no estimate, counts only					
8/23/2007	Brook Trout						Backpack shocking	2	131	157	144	mm	32	g	Total number captured or presence only	no estimate, counts only				
	Brook X Bull Trout hybrid						Backpack shocking	1	131	131	131	mm	22	g	Total number captured or presence only	no estimate, counts only				
	Brown Trout						Backpack shocking	54	57	303	137.1	mm	73.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Gold Creek	1136765469186	5.607	5.66	0.3 miles upstream of Cow creek bridge SM 5.9	Pierce	8/23/2007	Bull Trout	Backpack shocking	3	120	130	125	mm	16.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	24	44	215	119.4	mm	39.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	2	105	198	151.5	mm	43	g	Total number captured or presence only	no estimate, counts only			
		5.7	5.8			9/5/1989	Brook Trout	Electrofishing	3.21	9	2.4	8.4	5	in		Catch per unit effort	per 100 ft.	280	ft	
							Brown Trout	Electrofishing	1.79	5	2.6	3	2.9	in		Catch per unit effort	per 100 ft.	280	ft	
							Bull Trout	Electrofishing	1.43	4	3.2	6.7	4.9	in		Catch per unit effort	per 100 ft.	280	ft	
							Rainbow Trout	Electrofishing	2.5	7	4.3	9.3	6.5	in		Catch per unit effort	per 100 ft.	280	ft	
							Westslope Cutthroat Trout	Electrofishing	12.5	35	1.6	7.2	3.1	in		Catch per unit effort	per 100 ft.	280	ft	
						8/21/2007	Brook Trout	Electrofishing	3	9	2.4	6.2	4.1	in		Catch per unit effort	per 100 ft.	300	ft	
							Brown Trout	Electrofishing	60	180	1.9	13	5	in		Catch per unit effort	per 100 ft.	300	ft	
							Bull Trout	Electrofishing	0.7	2	4.4	4.7	4.6	in		Catch per unit effort	per 100 ft.	300	ft	
							Rainbow Trout	Electrofishing	21.3	64	2	12.2	4.8	in		Catch per unit effort	per 100 ft.	300	ft	
							Westslope Cutthroat Trout	Electrofishing	2	6	5.2	8.7	7.4	in		Catch per unit effort	per 100 ft.	300	ft	
		5.853	5.902	Bull trout index section SM6.2		8/23/2007	Brook Trout	Backpack shocking	32	62	178	119.5	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	267	267	267	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	46	57	300	126.4	mm	68.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	16	48	182	71.2	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	1	269	269	269	mm	175	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	173	173	173	mm	46	g	Total number captured or presence only	no estimate, counts only			
		5.9	6				Brook Trout	Electrofishing	1	3	5.2	6.2	5.5	in		Catch per unit effort	per 100 ft.	300	ft	
							Brown Trout	Electrofishing	18	54	2.2	11.9	5.4	in		Catch per unit effort	per 100 ft.	300	ft	
							Bull Trout	Electrofishing	1	3	4.7	5.1	4.9	in		Catch per unit effort	per 100 ft.	300	ft	
							Rainbow Trout	Electrofishing	24.3	73	1.7	8.5	3	in		Catch per unit effort	per 100 ft.	300	ft	
		6	6.1			9/5/2000	Brown Trout	Electrofishing	5.3	18	2.5	10.2	5.1	in		Catch per unit effort	per 100 ft.	337	ft	
							Bull Trout	Electrofishing	2.4	8	2.5	5.8	3.8	in		Catch per unit effort	per 100 ft.	337	ft	
							Rainbow Trout	Electrofishing	9.8	33	2.1	4.5	3.1	in		Catch per unit effort	per 100 ft.	337	ft	
		6.2	6.3			8/23/2007	Brook Trout	Electrofishing	12.2	33	2.4	10.5	4.9	in		Catch per unit effort	per 100 ft.	270	ft	
							Brown Trout	Electrofishing	17	46	2.2	11.8	5	in		Catch per unit effort	per 100 ft.	270	ft	
							Rainbow Trout	Electrofishing	6.3	17	1.9	10.6	3.3	in		Catch per unit effort	per 100 ft.	270	ft	
							Westslope Cutthroat Trout	Electrofishing	0.4	1		6.8	in		Catch per unit effort	per 100 ft.	270	ft		
		7.87	7.97		Plum Creek Timber Co. Personnel	7/13/2001	Brook Trout	Electrofishing	20	38	190	125.3	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	2	316	338	327	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	28	41	160	95.2	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1			82	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	28	37	238	119	mm			Total number captured or presence only	no estimate, counts only			
		8.713	8.849	Section 4 bridge site SM 9.7	Pierce	9/11/1989	Brook Trout	Backpack shocking	42	48	218	107	mm	34.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	13	62	471	131.1	mm	103.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Gold Creek	1136765469186	8.713	8.849	Section 4 bridge site SM 9.7	Pierce	9/11/1989	Westslope Cutthroat Trout	Backpack shocking	19	34	281	98.4	mm	64.6	g	Total number captured or presence only	no estimate, counts only			
						9/28/2009	Brook Trout	Backpack shocking	44	58	231	132	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	6	108	204	147.3	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	162	162	162	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	8	84	206	113	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	2	128	135	131.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	85	215	148.1	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
		8.721	8.771	Gold Creek mile 9.0 (2015)		7/21/2015	Brook Trout	Backpack shocking	31	43	157	100.1	mm	21.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	4	128	203	166.2	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	62	155	115.7	mm	28.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29	23	159	110.2	mm	21	g	Total number captured or presence only	no estimate, counts only			
		8.84	8.94	Gold		Plum Creek Timber Co. Personnel	8/12/2002	Brook Trout	Backpack shocking	61	45	187	125.7	mm			Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Backpack shocking	2	69	161	115	mm			Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	2	112	112	112	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	28	52	145	113.1	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	5	70	159	96.8	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	13	71	161	110.9	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	69	194	140.3	mm			Total number captured or presence only	no estimate, counts only			
	9	9.1				Pierce	9/11/1989	Brook Trout	Electrofishing	9.4	42	1.9	8.6	4.2	in		Catch per unit effort	per 100 ft.	310	ft
								Bull Trout	Electrofishing	3.2	13	2.4	18.5	5.2	in		Catch per unit effort	per 100 ft.	310	ft
								Westslope Cutthroat Trout	Electrofishing	4.5	19	1.3	11.1	3.9	in		Catch per unit effort	per 100 ft.	310	ft
	9.7	9.8					9/28/2009	Brook Trout	Electrofishing	6.2	44	2.3	9.1	5.2	in		Catch per unit effort	per 100 ft.	714	ft
								Brown Trout	Electrofishing	0.8	6	4.3	8	5.8	in		Catch per unit effort	per 100 ft.	714	ft
								Bull Trout	Electrofishing	0.1	1	6.4		6.4	in		Catch per unit effort	per 100 ft.	714	ft
								Rainbow Trout	Electrofishing	1.1	8	3.3	8.1	4.5	in		Catch per unit effort	per 100 ft.	714	ft
								Westslope Cutthroat Trout	Electrofishing	3.1	22	3.4	8.5	5.8	in		Catch per unit effort	per 100 ft.	714	ft
	10.6	10.7					9/11/1989	Brook Trout	Electrofishing	0.2	1	6.3		6.3	in		Catch per unit effort	per 100 ft.	420	ft
							Bull Trout	Electrofishing	0.2	1	8.4		8.4	in		Catch per unit effort	per 100 ft.	420	ft	
							Westslope Cutthroat Trout	Electrofishing	16	80	1.4	9	5	in		Catch per unit effort	per 100 ft.	420	ft	
10.77	10.849	Section 5 SM 10.6					Brook Trout	Backpack shocking	1	161	161	161	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	214	214	214	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	80	35	229	132.6	mm		g	Total number captured or presence only	no estimate, counts only			
13.9	14				Young	9/14/2009	Westslope Cutthroat Trout	Electrofishing	35	115	225	146.8	mm			Total number captured or presence only	no estimate, counts only			
15.6	15.7						Westslope Cutthroat Trout	Electrofishing	35	70	220	115	mm			Total number captured or presence only	no estimate, counts only			
	1139022463982	0	0.15	GOLD CR MOUTH	Clancy	7/24/1991	Bull Trout	Backpack shocking	81	3	7.9		in			Peterson mark-recapture	per 1000 ft.	800	ft	
							Westslope Cutthroat Trout	Backpack shocking	122	3	8.5		in			Peterson mark-recapture	per 1000 ft.	800	ft	
		0.04	0.19	GOLD CREEK 0.3		8/2/1990	Bull Trout	Backpack shocking	19	2.5	9.5		in			Peterson mark-recapture	per 1000 ft.	800	ft	
							Westslope Cutthroat Trout	Backpack shocking	80	2	8		in			Peterson mark-recapture	per 1000 ft.	800	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Gold Creek	1139022463982	0.268	0.353	Gold Creek 0.3	Clancy	8/23/1985	Bull Trout	Backpack shocking	32	38.1	205.7	102.2	mm	12.9	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	34	58.4	193	120.6	mm	22.5	g	Total number captured or presence only	no estimate, counts only					
						8/30/1985	Bull Trout	Backpack shocking	12	45.7	259.1	126.6	mm	53.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	13	61	172.7	127.6	mm	28.4	g	Total number captured or presence only	no estimate, counts only					
						8/15/1986	Bull Trout	Backpack shocking	14	63	134	85.6	mm	8.9	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	34	37	188	106	mm	15.8	g	Total number captured or presence only	no estimate, counts only					
						8/25/1986	Bull Trout	Backpack shocking	8	79	220	118.5	mm	21.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	21	5	184	114.2	mm	19.5	g	Total number captured or presence only	no estimate, counts only					
						0.298	0.41	GoldCreek 0.3	8/2/1990	Bull Trout	Backpack shocking	24	66	233.7	123.2	mm	31.9	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	32	81.3	175.3	118.1	mm	21.7	g	Total number captured or presence only	no estimate, counts only		
						8/21/1990	Bull Trout	Backpack shocking	16	73.7	233.7	134.9	mm	19.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	29	61	190.5	118.1	mm	23.2	g	Total number captured or presence only	no estimate, counts only					
						7/24/1991	Bull Trout	Backpack shocking	21	66	190.5	119.9	mm	26.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	35	76.2	208.3	120	mm	23.2	g	Total number captured or presence only	no estimate, counts only					
						8/7/1991	Bull Trout	Backpack shocking	18	78.7	193	121.4	mm	22	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	34	55.9	188	113	mm	20.4	g	Total number captured or presence only	no estimate, counts only					
						8/3/1996	Brook X Bull Trout hybrid	Backpack shocking	5	68.6	185.4	120.4	mm	24.5	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	9	68.6	124.5	83.8	mm	11.6	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking	48	71.1	223.5	112.4	mm	22.9	g	Total number captured or presence only	no estimate, counts only									
		8/12/1996	Brook X Bull Trout hybrid	Backpack shocking	6	73.7	188	114.7	mm	9.1	g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Backpack shocking	3	76.2	91.4	84.7	mm	10.6	g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	47	73.7	185.4	107	mm	15.8	g	Total number captured or presence only	no estimate, counts only									
		7/28/2016	Brook Trout	Backpack shocking	10	86.4	170.2	133.1	mm		g	Total number captured or presence only	no estimate, counts only									
			Brook X Bull Trout hybrid	Backpack shocking	14	160	233.7	196.3	mm		g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Backpack shocking	11	106.7	185.4	136.5	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	59	81.3	251.5	163.2	mm		g	Total number captured or presence only	no estimate, counts only									
		8/4/2016	Brook Trout	Backpack shocking	15	78.7	172.7	126.3	mm		g	Total number captured or presence only	no estimate, counts only									
			Brook X Bull Trout hybrid	Backpack shocking	16	88.9	236.2	196.5	mm		g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Backpack shocking	14	81.3	218.4	143.5	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	59	78.7	254	156.8	mm		g	Total number captured or presence only	no estimate, counts only									
		7/19/2017	Brook Trout	Backpack shocking	15	70	178	117.1	mm		g	Total number captured or presence only	no estimate, counts only									
			Brook X Bull Trout hybrid	Backpack shocking	17	79	255	196.4	mm		g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Backpack shocking	10	97	180	140.9	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	43	76	253	159.3	mm		g	Total number captured or presence only	no estimate, counts only									
		7/26/2017	Brook Trout	Backpack shocking	20	80	211	129	mm		g	Total number captured or presence only	no estimate, counts only									
			Brook X Bull Trout hybrid	Backpack shocking	11	127	253	198.3	mm		g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Backpack shocking	9	73	200	119.1	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	39	92	262	161.5	mm		g	Total number captured or presence only	no estimate, counts only									
		0.377	0.517	Gold Creek	7/14/2009	Brook Trout	Backpack shocking	5	90	165	121	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Gold Creek	1139022463982	0.377	0.517	Gold Creek	Clancy	7/14/2009	Brook X Bull Trout hybrid	Backpack shocking	3	200	230	210	mm	g	Total number captured or presence only		no estimate, counts only						
							Bull Trout	Backpack shocking	8	87	170	121.6	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	32	80	217	140.2	mm	g	Total number captured or presence only		no estimate, counts only						
		0.5	0.6	Brassfield	Brook Trout	Backpack shocking	5	90	165	115	mm	g	Total number captured or presence only		no estimate, counts only								
					Brook X Bull Trout hybrid	Backpack shocking	3	200	230	210	mm	g	Total number captured or presence only		no estimate, counts only								
					Bull Trout	Backpack shocking	8	87	170	115	mm	g	Total number captured or presence only		no estimate, counts only								
		0.673	0.717	Gold Creek 0.7	Clancy	10/18/1995	Brook Trout	Backpack shocking	4	157	250	201.5	mm	g	Total number captured or presence only		no estimate, counts only						
	Bull Trout						Backpack shocking	4	56	155	104.5	mm	g	Total number captured or presence only		no estimate, counts only							
	Westslope Cutthroat Trout						Backpack shocking	18	70	210	119.7	mm	g	Total number captured or presence only		no estimate, counts only							
	1.143	1.193	Gold Creek 1.2			Bull Trout	Backpack shocking	1	145	145	145	mm	g	Total number captured or presence only		no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	15	64	147	92.9	mm	g	Total number captured or presence only		no estimate, counts only							
	2.143	2.173	Gold Creek 2.3			Westslope Cutthroat Trout	Backpack shocking	5	63	127	94.6	mm	g	Total number captured or presence only		no estimate, counts only							
	3.815	3.86	Gold Creek 4.2		7/9/1998	Bull Trout	Snorkeling/Diver	1				mm	g	Total number captured or presence only		no estimate, counts only							
	1141725461826	1.138	1.238	Gold Creek 2.4			8/18/2014	Brook Trout	Backpack shocking	24	0	171	114	mm	0	g	Total number captured or presence only		no estimate, counts only				
Westslope Cutthroat Trout								Backpack shocking	6	0	132	72.3	mm	0	g	Total number captured or presence only		no estimate, counts only					
1153276472934	0.46	0.56		Kramer	10/18/1990	Westslope Cutthroat Trout	Backpack shocking	36			4.4	in		Peterson mark-recapture		no estimate, counts only	328	ft					
	0.74	0.84		Maxell	7/25/2007	Westslope Cutthroat Trout	Electrofishing	8						Total number captured or presence only		no estimate, counts only							
Gold Creek Lake	1138470470855	0	1	Experimental Gillnet Set	Knotek	8/31/2006	Westslope Cutthroat Trout	Mountain Gill Net	14	216	379	306	mm	304.6	g	Total number captured or presence only		no estimate, counts only					
Gold Creek Lakes	1130576464421			Lake Wide Gillnets	Lindstrom	8/28/2012	Longnose Sucker	Mountain Gill Net	9	176	337	232.9	mm	150.1	g	Total number captured or presence only		no estimate, counts only					
							Westslope X Rainbow	Mountain Gill Net	5	162	390	303.4	mm	333	g	Total number captured or presence only		no estimate, counts only					
Gold Creek, Gold Ridge Trib 3.1	1139301463628	0.015	0.053	Gold Creek Trib 3.1, Gold Ridge	Clancy	7/8/1998	Westslope Cutthroat Trout	Snorkeling/Diver	2				mm	g	Total number captured or presence only		no estimate, counts only						
Gold Lake	1153780473013	0	1	Experimental Gillnet Set	Knotek	9/12/2006	Rainbow X Cutthroat Trout	Mountain Gill Net	1	241	241	241	mm	136	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Mountain Gill Net	1	343	343	343	mm	338	g	Total number captured or presence only		no estimate, counts only					
Goldberg Reservoir	1130705465016			Lake Wide Gillnets	Lindstrom	8/26/2010	Westslope Cutthroat Trout	Mountain Gill Net	19	280	401	346.5	mm	488.6	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Mountain Gill Net	5	330	405	354	mm	449.3	g	Total number captured or presence only		no estimate, counts only					
Good Creek	1145339484818	10.31	10.41		Gardner	7/31/2006	Westslope Cutthroat Trout	Backpack shocking	14	50	190	111	mm	g	Total number captured or presence only		no estimate, counts only						
							20.1	20.2	Young	7/7/2011	Brook Trout	Electrofishing	29	76	164	119.5	mm	g	Total number captured or presence only		no estimate, counts only	129	m
											Westslope Cutthroat Trout	Electrofishing	1			92	mm	g	Total number captured or presence only		no estimate, counts only	129	m
	23.159	23.185	RM 22.49 to RM 23.185	Breidinger	7/16/2015	Brook Trout	Backpack shocking	42	80	180	133.1	mm	g	Total number captured or presence only		no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	11	50	130	90	mm	g	Total number captured or presence only		no estimate, counts only							
	23.693	23.942	Upper Good Creek 3.9 km			7/24/2013	Brook Trout	Backpack shocking	20	80	170	125	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	158	50	190	120	mm	g	Total number captured or presence only		no estimate, counts only						
	24.3	24.4		Young	7/7/2011	Brook Trout	Electrofishing	5	115	147	129.6	mm	g	Total number captured or presence only		no estimate, counts only	109	m					
Westslope Cutthroat Trout						Electrofishing	9	79	157	115.2	mm	g	Total number captured or presence only		no estimate, counts only	109	m						
Gardner						9/8/2011	Brook Trout	Backpack shocking	24				g	Total number captured or presence only		no estimate, counts only							
	Westslope Cutthroat Trout	Backpack shocking	58					g	Total number captured or presence only		no estimate, counts only												
9/14/2011					Brook Trout	Backpack shocking	3					g	Total number captured or presence only		no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	19				g	Total number captured or presence only		no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Good Creek	1145339484818	24.3	24.4		Gardner	9/28/2011	Brook Trout	Backpack shocking	10								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	111							Total number captured or presence only	no estimate, counts only			
		24.372	24.997	Good Creek	Breidinger	8/28/2013	Brook Trout	Backpack shocking	19				mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	82				mm	g	Total number captured or presence only	no estimate, counts only				
		24.377	24.44	Good Creek B	Boyer	8/14/2012	Brook Trout	Backpack shocking	21				mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	16				mm	g	Total number captured or presence only	no estimate, counts only				
					Breidinger	7/24/2013	Brook Trout	Backpack shocking	20	80	170	125	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	158	50	190	120	mm	g	Total number captured or presence only	no estimate, counts only				
			24.552	2883	Boyer	7/11/2012	Westslope Cutthroat Trout	Backpack shocking	28	60	182	132.8	mm	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	17				mm	g	Total number captured or presence only	no estimate, counts only				
			24.378	25.101	Good Creek	8/29/2012	Brook Trout	Backpack shocking	17				mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	66				mm	g	Total number captured or presence only	no estimate, counts only				
	1152608484537	1	1.1	Good Reach 1	Carlson	8/10/2009	Rainbow Trout	Unknown	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Unknown	5						Total number captured or presence only	no estimate, counts only				
Brook Trout							Electrofishing	1				mm	57	g	Total number captured or presence only	no estimate, counts only				
					8/11/2011	Rainbow Trout	Electrofishing	11	132	205	164	mm	49	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Electrofishing	11				mm	49	g	Total number captured or presence only	no estimate, counts only				
Good Creek, Trib 1	1148699484471	0.006	0.882	Good Creek 1.4 km from mouth	Hensler	7/31/2014	Brook Trout	Backpack shocking	32				mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	104				mm	g	Total number captured or presence only	no estimate, counts only				
		0.882	0.937	Good Creek 1.5 km From mouth		8/12/2014	Brook Trout	Backpack shocking	39	90	180	135.7	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	38	60	180	105.3	mm	g	Total number captured or presence only	no estimate, counts only				
Goederich Bayou	1142270482570	0	1		Hunt	4/14/2006	Rainbow Trout	Electrofishing	2	412	420	416	mm	730.5	g	Total number captured or presence only	no estimate, counts only			
Gordon Creek	1132236474788	0.1	0.2			9/27/2005	Westslope Cutthroat Trout	Electrofishing	30	80	195	155.7	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	12	131	168	148.7	mm			Total number captured or presence only	no estimate, counts only			
						9/28/2005	Westslope Cutthroat Trout	Electrofishing	19	130	190	161.5	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	27	114	210	137.8	mm	26.3	g	Total number captured or presence only	no estimate, counts only			
				Gordon Creek near Shirttail Park	Steed	8/15/2018	Mountain Whitefish	Backpack shocking	1	290	290	290	mm	249	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28	73	210	127.7	mm	26.7	g	Total number captured or presence only	no estimate, counts only			
		13.85	13.93	Gordon Creek near Shaw cabin		8/16/2018	Brook Trout	Backpack shocking	26	55	234	142	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	31	74	278	127.5	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
		15.588	16.625	Upper Gordon Creek	Bourret	8/23/2012	Westslope X Rainbow	Backpack shocking	83	65	274	137	mm	g	Total number captured or presence only	no estimate, counts only				
Gorge Creek	1134841478038	3.5	3.6		Young	8/3/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
Gough Creek	1129484465986	1.31	1.41	Below Corrals Above Reservoir	Lindstrom	7/15/2008	Westslope Cutthroat Trout	Electrofishing	26	75	195	110.8	mm	15.2	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	11	76	156	100.6	mm	12.4	g	Total number captured or presence only	no estimate, counts only	100	m	
		3.68	3.78	Below Upper Meadow			Westslope Cutthroat Trout	Electrofishing	14	52	108	77.4	mm	6.2	g	Total number captured or presence only	no estimate, counts only	100	m	
Government Creek	1157557480193	0	0.02	30 m below Russell Lane culvert	Breidinger	9/13/2012	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	2	76	84	80	mm	5	g	Total number captured or presence only	no estimate, counts only			
				12 m above highway 200 culvert		9/12/2012	Brown Trout	Backpack shocking	2	125	176	150.5	mm	36.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	124	124	124	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	209	209	209	mm	88	g	Total number captured or presence only	no estimate, counts only			
		1.074	1.179	200 m below upper culvert			Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length					
Granite Creek	1131171463781	0.02	0.12	Lower	Liermann	9/4/2007	Westslope Cutthroat Trout	Electrofishing	15	137	303	208	mm	103.1	g	Total number captured or presence only	no estimate, counts only								
		0.52	0.62	SECTION 2	Gerdes	7/28/1994	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	200	ft						
		1.56	1.7	SECTION 1		7/27/1994	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	700	ft						
	1133757481446	5.39	5.49	OLD TRAIL CROSSING	Weaver	8/22/2001	Bull Trout	Backpack shocking	57			134.2	mm	32	g	Two pass	per 150 m	150	m						
							Westslope Cutthroat Trout	Backpack shocking	1		176	mm	50	g	Two pass	per 150 m	150	m							
							Bull Trout	Backpack shocking	39						Two pass	per 150 m	150	m							
							Bull Trout	Backpack shocking	45		143.1	mm	31.8	g	Two pass	per 150 m	150	98							
							Bull Trout	Backpack shocking	33						Two pass	per section length	150	m							
							Bull Trout	Backpack shocking	47	70	206	120.8	mm		Two pass	per section length	150	m							
							Bull Trout	Electrofishing	47		120.8	mm		Two pass	per 150 m	150	m								
							Bull Trout	Electrofishing	39		146.1	mm	33.4	g	Two pass	per 150 m	150	m							
							Bull Trout	Electrofishing	17		253.3	mm		Two pass	per 150 m	150	m								
							Bull Trout	Electrofishing	105		135.2	mm	30.3	g	Total number captured or presence only	per 150 m	150	m							
							Bull Trout	Electrofishing	38		140.6	mm	27.2	g	Two pass	per 150 m	150	m							
							Bull Trout	Electrofishing	97		130.2	mm	25.7	g	Two pass	per 150 m	150	m							
							1145296467305	1.16	1.26		Kramer	9/11/1989	Brook Trout	Backpack shocking	1		2.7	in				Peterson mark-recapture	per 100 sq m	328	ft
													Bull Trout	Backpack shocking	2		4.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
													Rainbow Trout	Backpack shocking	1		3.3	in			Peterson mark-recapture	per 100 sq m	328	ft	
	Clancy	8/26/2003	Brook Trout	Electrofishing	36	49					151	102.1	mm					Total number captured or presence only	no estimate, counts only	150	m				
			Westslope Cutthroat Trout	Electrofishing	24	60					182	110.9	mm					Total number captured or presence only	no estimate, counts only	150	m				
	1.4	1.5	Granite Creek #2	Peterson	9/10/2008	Brook Trout					Electrofishing	27	54	166	101.2	mm	14.5	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout					Electrofishing	1		269	mm	199	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout					Electrofishing	32	81	232	132	mm	28	g	Total number captured or presence only	no estimate, counts only					
	2.4	2.5			7/28/2010	Brook Trout					Backpack shocking	23	40	170		mm			Total number captured or presence only	no estimate, counts only	500	m			
						Westslope Cutthroat Trout					Backpack shocking	25	70	185		mm			Total number captured or presence only	no estimate, counts only	500	m			
	4.26	4.36		Clancy	8/26/2003	Brook Trout					Electrofishing	28	40	193	94.1	mm			Total number captured or presence only	no estimate, counts only	175	m			
						Brook X Bull Trout hybrid					Electrofishing	1						Total number captured or presence only	no estimate, counts only	175	m				
						Bull Trout	Electrofishing	4	106	160	128.2	mm			Total number captured or presence only	no estimate, counts only	175	m							
						Westslope Cutthroat Trout	Electrofishing	13	41	149	84.4	mm			Total number captured or presence only	no estimate, counts only	175	m							
	5.6	5.7	Granite Creek #1	Peterson	7/17/2008	Brook Trout	Electrofishing	3	82	131	102.3	mm	14.9	g	Total number captured or presence only	no estimate, counts only									
						Brook X Bull Trout hybrid	Electrofishing	4	125	168	138.3	mm	27.6	g	Total number captured or presence only	no estimate, counts only									
	7.07	7.17		Clancy	8/26/2003	Brook Trout	Electrofishing	2	180	280	230	mm			Total number captured or presence only	no estimate, counts only	200	m							
						Bull Trout	Electrofishing	5	115	135	123	mm			Total number captured or presence only	no estimate, counts only	200	m							
Westslope Cutthroat Trout						Electrofishing	9	58	159	123.4	mm			Total number captured or presence only	no estimate, counts only	200	m								
7.8	7.9	Granite Creek (decom road crossing)	Hendrickson	8/11/2009	Westslope Cutthroat Trout	Electrofishing	2	160	175	167.5	mm			Total number captured or presence only	no estimate, counts only										
1153205481839	0	0.1	BELOW BRIDGE	Hansen	8/17/1982	Rainbow Trout	Snorkeling/Diver	4							Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Backpack shocking	102						Multi-pass, maximum likelihood	per 1000 ft.	538	ft								
						Rainbow Trout	Snorkeling/Diver	4						Total number captured or presence only	no estimate, counts only										
	2.8	2.9	ABOVE BRIDGE	Hansen	8/17/1982	Rainbow Trout	Snorkeling/Diver	4						Total number captured or presence only	no estimate, counts only										
			BELOW TRAILHEAD		8/16/1982	Bull Trout	Snorkeling/Diver	1						Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Granite Creek	1153205481839	2.8	2.9	BELOW TRAILHEAD	Hansen	8/16/1982	Rainbow Trout	Snorkeling/Diver	27								Total number captured or presence only	no estimate, counts only					
	1157231478089	0.228	0.276	0.47 km ABV. the Mouth	Kreiner	7/25/2013	Westslope Cutthroat Trout	Backpack shocking	27		75	211	115.4	mm	17.5	g	Total number captured or presence only	no estimate, counts only					
		0.52	0.618	.76 KM. Abv. the Mouth	Blakney	7/10/2015	Westslope Cutthroat Trout	Backpack shocking	27		55	154	103.3	mm	12.1	g	Total number captured or presence only	no estimate, counts only					
						7/19/2017	Westslope Cutthroat Trout	Backpack shocking	35		53	168	101.1	mm	11.7	g	Total number captured or presence only	no estimate, counts only					
Grant Creek	1140884468932	6.78	6.88	Broadway St. crossing, above and below culvert	Knotek	7/7/2001	Brown Trout	Electrofishing	1				160	mm			Total number captured or presence only	no estimate, counts only	200	m			
							Westslope Cutthroat Trout	Electrofishing	5		100	210	132	mm			Total number captured or presence only	no estimate, counts only	200	m			
							Downstream 50m from I-90 culvert	Brook Trout	Electrofishing	17		120	265	167.6	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	27		77	255	158	mm			Total number captured or presence only	no estimate, counts only					
							Expo Pky bridge upstream approx. 95m (large log jam)	Brook Trout	Electrofishing	17		52	248	137.1	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	16		72	272	187.8	mm			Total number captured or presence only	no estimate, counts only				
				6.8	7.05		Unknown	9/27/1984	Brook Trout	Unknown	23		2.9	6.7		in		Catch per unit effort	per 1000 ft.	1312	ft		
				7.72	7.82	Irrigation headgate up through bird sanctuary	Knotek	7/25/2001	Brook Trout	Electrofishing	25		45	200	138.2	mm			Total number captured or presence only	no estimate, counts only	150	m	
		Westslope Cutthroat Trout	Electrofishing						28		83	255	149.6	mm			Total number captured or presence only	no estimate, counts only	150	m			
				9.16	9.26		Berg	8/4/1993	Brook Trout	Backpack shocking	1		4.3	9.7	6.5	in			Catch per unit effort	per 100 ft.	500	ft	
									Bull Trout	Backpack shocking	4		1.9	10.4	4.6	in			Catch per unit effort	per 100 ft.	500	ft	
									8/5/1993	Brook Trout	Backpack shocking	2		1.7	5.2	3.4	in			Total number captured or presence only	no estimate, counts only	500	ft
									Bull Trout	Backpack shocking	2		1.8	14.2	6.4	in				Catch per unit effort	per 100 ft.	500	ft
									8/6/1993	Brook Trout	Backpack shocking	9		2.2	7.7	4.2	in			Catch per unit effort	per 100 ft.	500	ft
									Bull Trout	Backpack shocking	1		3.8	6	4.7	in			Catch per unit effort	per 100 ft.	500	ft	
					9.41		Unknown	9/27/1984	Westslope Cutthroat Trout	Unknown	38		2.3	9.2		in			Catch per unit effort	per 1000 ft.	1312	ft	
						Berg	8/4/1993	Westslope Cutthroat Trout	Backpack shocking	10		2.6	8.9	5.6	in				Catch per unit effort	per 100 ft.	500	ft	
						8/5/1993	Westslope Cutthroat Trout	Backpack shocking	9			9.1	5.2	in				Catch per unit effort	per 100 ft.	500	ft		
						8/6/1993	Westslope Cutthroat Trout	Backpack shocking	9		3.1	8.5	5	in				Catch per unit effort	per 100 ft.	500	ft		
				10.16	10.26			8/5/1993	Brook X Bull Trout hybrid	Backpack shocking	1		4	7.9	5	in			Catch per unit effort	per 100 ft.	500	ft	
		10.28	10.38	Road 698 Bridge, Snowbowl Rd.	Knotek	7/25/2001	Brook Trout	Electrofishing	2		204	230	217	mm			Total number captured or presence only	no estimate, counts only	100	m			
							Bull Trout	Electrofishing	2		230	270	250	mm			Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	11		98	182	126	mm			Total number captured or presence only	no estimate, counts only	100	m			
		11.72	11.82	150m upstream of bridge on Road			Bull Trout	Electrofishing	6		152	212	195.6	mm			Total number captured or presence only	no estimate, counts only	150	m			
							Westslope Cutthroat Trout	Electrofishing	22		65	241	148	mm			Total number captured or presence only	no estimate, counts only	150	m			
		11.9	12		Berg	8/3/1993	Bull Trout	Backpack shocking	3		3.4	11.9	5.5	in			Catch per unit effort	per 100 ft.	500	ft			
							Westslope Cutthroat Trout	Backpack shocking	13		2.2	8.4	4.6	in			Catch per unit effort	per 100 ft.	500	ft			
		12.56	12.65	Approx. 500m Upstream of Dexter Roberts' house	Knotek	7/25/2001	Bull Trout	Electrofishing	7		151	226	178.2	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	15		98	230	156.8	mm			Total number captured or presence only	no estimate, counts only					
		15.09	15.19	~ 3.5 miles upstream of Dexter's house, waterfall			Westslope Cutthroat Trout	Electrofishing	11		97	210	145	mm			Total number captured or presence only	no estimate, counts only					
Grantier Spring Cr	1126840469380	0	0.024	Grantier Spring Creek mile 0.3	Pierce	7/22/2009	Brown Trout	Backpack shocking	35		50	512	152.6	mm	505.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3		317	388	347.7	mm	526.7	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Grantier Spring Cr	1126840469380	0	0.024	Grantier Spring Creek mile 0.3 (2009,2018)	Podner	8/20/2018	Brown Trout	Backpack shocking	27		70	520	231	mm	475.1	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	1		69	69	69	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	4		252	358	301.5	mm	353.5	g	Total number captured or presence only	no estimate, counts only						
		0.1	Grantier Spring Creek mile 0.1	Pierce	9/15/2009	Brown Trout	Backpack shocking	25		64	538	195.5	mm	260	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	7		57	385	216.3	mm	337.8	g	Total number captured or presence only	no estimate, counts only							
						Podner	8/20/2018	Brown Trout	Backpack shocking	33		60	523	171.3	mm	239.2	g	Total number captured or presence only	no estimate, counts only					
		Mountain Whitefish	Backpack shocking	5				280	393	332.2	mm	456	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	9				247	342	304.4	mm	338.9	g	Total number captured or presence only	no estimate, counts only									
		0.1	0.2	Pierce	9/15/2009	Brown Trout	Backpack shocking	3.3	25	2.5	21.2	7.7	in			Catch per unit effort	per 100 ft.	510	ft					
						Westslope Cutthroat Trout	Backpack shocking	1.4	7	2.2	15.2	8.5	in			Catch per unit effort	per 100 ft.	510	ft					
		0.3	0.4		7/22/2009	Brown Trout	Backpack shocking	6	35	1.9	20.2	6	in			Catch per unit effort	per 100 ft.	450	ft					
						Westslope Cutthroat Trout	Backpack shocking	0.4	3	12.5	15.3	13.7	in			Catch per unit effort	per 100 ft.	450	ft					
		0.626	0.704		7/2/1991	Grantier Spring Creek mile 1.0 (1991)		Brook Trout	Backpack shocking	170		26	280	91.7	mm	54.8	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Backpack shocking	107		49	326	133.2	mm	70.3	g	Total number captured or presence only	no estimate, counts only					
		0.642	0.68		7/25/1994	Grantier Spring Creek mile 1.0 (1994)		Brook Trout	Backpack shocking	132		37	184	73.4	mm	0	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Backpack shocking	129		50	394	84.9	mm	0	g	Total number captured or presence only	no estimate, counts only					
		0.643	0.705		7/8/2008	Grantier Spring Creek mile 1.0 (2008-2012)		Brook Trout	Backpack shocking	27		36	168	63.7	mm	31.5	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Backpack shocking	63		42	356	89.1	mm	200.2	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	29		104	418	239.1	mm	296.7	g	Total number captured or presence only	no estimate, counts only					
								7/21/2009	Brook Trout	Backpack shocking	27		45	190	88.6	mm	24.5	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Backpack shocking	65		50	140	65.5	mm	16	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	78		26	425	88.3	mm	155.4	g	Total number captured or presence only	no estimate, counts only				
								7/20/2011	Brook Trout	Backpack shocking	13		63	232	126.1	mm	69.6	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Backpack shocking	47		53	192	79.1	mm	37	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	14		82	486	206.7	mm	296.6	g	Total number captured or presence only	no estimate, counts only				
								8/8/2012	Brook Trout	Backpack shocking	4		65	190	110	mm	23.2	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Backpack shocking	21		66	316	136.4	mm	59.8	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	27		107	403	185.3	mm	120.7	g	Total number captured or presence only	no estimate, counts only				
		0.643	0.707		8/12/2014	Grantier Spring Creek mile 1.0 (2014,2016)		Brook Trout	Backpack shocking	10		52	172	74.4	mm	7.9	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Backpack shocking	26		58	386	96.9	mm	57	g	Total number captured or presence only	no estimate, counts only					
Mountain Whitefish	Backpack shocking							2		75	81	78	mm	1	g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking							16		31	462	248.6	mm	463.5	g	Total number captured or presence only	no estimate, counts only							
8/24/2016	Brook Trout							Backpack shocking	8		62	230	148.6	mm	86.7	g	Total number captured or presence only	no estimate, counts only						
	Brown Trout							Backpack shocking	31		61	514	157.1	mm	243.7	g	Total number captured or presence only	no estimate, counts only						
	Mountain Whitefish							Backpack shocking	7		88	102	94.7	mm		g	Total number captured or presence only	no estimate, counts only						
Podner	8/20/2018										Westslope Cutthroat Trout	Backpack shocking	9		45	362	238	mm	247.8	g	Total number captured or presence only	no estimate, counts only		
											Brook Trout	Backpack shocking	36		65	309	103.5	mm	72.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Grantier Spring Cr	1126840469380	0.643	0.707	Grantier Spring Creek mile 1.0 (2014,2016)	Podner	8/20/2018	Brown Trout	Backpack shocking	57	60	494	115.6	mm	166	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	24	41	390	161.5	mm	436.5	g	Total number captured or presence only	no estimate, counts only								
		0.822	0.867	Grantier Spring Creek mile 1.3 (2009)	Pierce	9/15/2009	Brook Trout	Backpack shocking	20	64	225	101.9	mm	20.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	2	96	120	108	mm	67	g	Total number captured or presence only	no estimate, counts only								
		1	1.1				7/2/1991	Brook Trout	Electrofishing	18.4	169	1	11	in			Catch per unit effort	per 100 ft.	700 ft						
								Brown Trout	Electrofishing	11.4	108	1.9	12.8	in			Catch per unit effort	per 100 ft.	700 ft						
								7/25/1994	Brook Trout	Electrofishing	29.5	129	2	15.8	in			Catch per unit effort	per 100 ft.	258 ft					
								Brown Trout	Electrofishing	26	134	1.7	7.3	in			Catch per unit effort	per 100 ft.	258 ft						
								7/8/2008	Brook Trout	Electrofishing	10.5	62	1.4	6.6	2.2	in			Catch per unit effort	per 100 ft.	507 ft				
								Brown Trout	Electrofishing	15	105	1.7	14	3	in			Catch per unit effort	per 100 ft.	507 ft					
								Westslope Cutthroat Trout	Electrofishing	3.9	30	1	16.5	9.1	in			Catch per unit effort	per 100 ft.	507 ft					
								10/6/2008	Brook Trout	Electrofishing	2.4	12	1.9	4.9	3.4	in			Catch per unit effort	per 100 ft.	507 ft				
								Brown Trout	Electrofishing	3.7	19	2.6	18.4	5.2	in			Catch per unit effort	per 100 ft.	507 ft					
								Westslope Cutthroat Trout	Electrofishing	17.6	89	1.3	16.9	2.4	in			Catch per unit effort	per 100 ft.	507 ft					
		1.3	1.4				9/15/2009	Brook Trout	Backpack shocking	7.5	20	1	6.5	3.6	in			Catch per unit effort	per 100 ft.	200 ft					
								Brown Trout	Backpack shocking	1	2	3.8	4.7	4.3	in			Catch per unit effort	per 100 ft.	200 ft					
								Westslope Cutthroat Trout	Backpack shocking	2	5	2.7	5.5	4.2	in			Catch per unit effort	per 100 ft.	200 ft					
								Grave Creek	1143960467817	1.14	1.24	Clancy	9/4/2001	Brook Trout	Electrofishing	4	60	215	144	mm			Total number captured or presence only	no estimate, counts only	350 ft
														Brown Trout	Electrofishing	4	59	169	130	mm			Total number captured or presence only	no estimate, counts only	350 ft
														Rainbow Trout	Electrofishing	7	109	259	166	mm			Total number captured or presence only	no estimate, counts only	350 ft
		2.39	2.49				8/11/2003	Brook Trout	Electrofishing	8	75	198	133.2	mm			Total number captured or presence only	no estimate, counts only	200 m						
								Westslope Cutthroat Trout	Electrofishing	14	85	178	128.2	mm			Total number captured or presence only	no estimate, counts only	200 m						
		4.21	4.31					Brook Trout	Electrofishing	7	110	166	151.8	mm			Total number captured or presence only	no estimate, counts only	50 m						
Westslope Cutthroat Trout	Electrofishing							8	88	165	122.2	mm			Total number captured or presence only	no estimate, counts only	50 m								
0.45	0.55	Below HWY 93			Dunnigan	2/10/2006	Brook Trout	Boat shocking - mobile anode	7	77	104	88.8	mm			Total number captured or presence only	no estimate, counts only	150 m							
							Bull Trout	Boat shocking - mobile anode	18	61	168	81.4	mm			Total number captured or presence only	no estimate, counts only	150 m							
							Rainbow Trout	Boat shocking - mobile anode	36	57	212	87.7	mm			Total number captured or presence only	no estimate, counts only	150 m							
						3/29/2006	Westslope Cutthroat Trout	Boat shocking - mobile anode	1		85	mm			Total number captured or presence only	no estimate, counts only	150 m								
							Brook Trout	Boat shocking - mobile anode	3	80	138	100.3	mm			Total number captured or presence only	no estimate, counts only	150 m							
							Bull Trout	Boat shocking - mobile anode	7	66	175	89.3	mm			Total number captured or presence only	no estimate, counts only	150 m							
							Rainbow Trout	Boat shocking - mobile anode	9	56	83	74.2	mm			Total number captured or presence only	no estimate, counts only	150 m							
						8/18/2006	Brook Trout	Boat shocking - mobile anode	41	55	183	85.1	mm			Total number captured or presence only	no estimate, counts only	575 ft							
						0	0.14	GRAVE CR	Hensler	8/12/1997	Bull Trout	Backpack shocking	143	90			mm			Two pass	per section length	720 ft			
											8/10/1999	Bull Trout	Backpack shocking	125	90			mm		Two pass	per section length	720 ft			
8/20/1999	Bull Trout	Backpack shocking	131	90								mm		Two pass	per section length	770 ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Grave Creek	1145706484753	0.45	0.55	Below HWY 93	Dunnigan	8/18/2006	Bull Trout	Boat shocking - mobile anode	36	50	393	95.6	mm				Total number captured or presence only	no estimate, counts only	575	ft						
							Mountain Whitefish	Boat shocking - mobile anode	5	58	278	104.4	mm				Total number captured or presence only	no estimate, counts only	575	ft						
							Rainbow Trout	Boat shocking - mobile anode	10	30	184	117.1	mm				Total number captured or presence only	no estimate, counts only	575	ft						
							Westslope Cutthroat Trout	Boat shocking - mobile anode	2	60	66	63	mm				Total number captured or presence only	no estimate, counts only	575	ft						
						8/8/2007	Brook Trout	Boat shocking - mobile anode	8	133	460	196.9	mm				Total number captured or presence only	no estimate, counts only	704	ft						
							Bull Trout	Boat shocking - mobile anode	10	121	660	364.2	mm				Total number captured or presence only	no estimate, counts only	704	ft						
							Rainbow Trout	Boat shocking - mobile anode	6	136	174	159.5	mm				Total number captured or presence only	no estimate, counts only	704	ft						
						8/8/2008	Brook Trout	Boat shocking - mobile anode	20	52	147	83.9	mm				Total number captured or presence only	no estimate, counts only	665	ft						
							Bull Trout	Boat shocking - mobile anode	10	47	157	89	mm				Total number captured or presence only	no estimate, counts only	665	ft						
							Rainbow Trout	Boat shocking - mobile anode	15	27	158	10.3	mm				Total number captured or presence only	no estimate, counts only	665	ft						
						0.454	0.553					2/10/2006	Brook Trout	Electrofishing	7	77	104	88.9	mm		g		Total number captured or presence only	no estimate, counts only		
													Bull Trout	Electrofishing	18	61	168	81.4	mm		g		Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Electrofishing	36	57	212	87.7	mm		g		Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Electrofishing	1	85	85	85	mm		g		Total number captured or presence only	no estimate, counts only		
												3/29/2006	Brook Trout	Electrofishing	3	80	138	100.3	mm		g		Total number captured or presence only	no estimate, counts only		
													Bull Trout	Electrofishing	7	66	175	89.3	mm		g		Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Electrofishing	9	56	83	74.2	mm		g		Total number captured or presence only	no estimate, counts only		
												8/18/2006	Brook Trout	Electrofishing	41	55	183	85.1	mm		g		Total number captured or presence only	no estimate, counts only		
			Bull Trout	Electrofishing	36							50	393	95.6	mm		g		Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Electrofishing	5							58	278	104.4	mm		g		Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Electrofishing	10							30	184	117.1	mm		g		Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Electrofishing	2							60	66	63	mm		g		Total number captured or presence only	no estimate, counts only						
		8/8/2007	Brook Trout	Electrofishing	8							133	460	196.9	mm		g		Total number captured or presence only	no estimate, counts only						
			Bull Trout	Electrofishing	10							121	660	364.2	mm		g		Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Electrofishing	6							136	174	159.5	mm		g		Total number captured or presence only	no estimate, counts only						
		8/20/2009	Brook Trout	Electrofishing	13							65	175	108.2	mm		g		Total number captured or presence only	no estimate, counts only						
			Bull Trout	Electrofishing	5							62	112	94	mm		g		Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Electrofishing	3							66	80	70.7	mm		g		Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Electrofishing	9	45	153	86	mm		g		Total number captured or presence only	no estimate, counts only												
		8/30/2010	Brook Trout	Electrofishing	38	55	155	82.6	mm		g		Total number captured or presence only	no estimate, counts only												
			Bull Trout	Electrofishing	6	0	119	82.2	mm		g		Total number captured or presence only	no estimate, counts only												
			Mountain Whitefish	Electrofishing	32	55	202	76.3	mm		g		Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Electrofishing	136	35	154	59.1	mm		g		Total number captured or presence only	no estimate, counts only												
		1.8	1.9			Schroeders		2/9/2006	Brook Trout	Boat shocking - mobile anode	21	78	162	103.1	mm				Total number captured or presence only	no estimate, counts only	155.6	m				
									Bull Trout	Boat shocking - mobile anode	58	60	192	88.8	mm				Total number captured or presence only	no estimate, counts only	155.6	m				
									Rainbow Trout	Boat shocking - mobile anode	25	77	200	130.9	mm				Total number captured or presence only	no estimate, counts only	155.6	m				
3/28/2006	Brook Trout							Boat shocking - mobile anode	10	80	220	126.7	mm				Total number captured or presence only	no estimate, counts only	155.5	m						
	Bull Trout							Boat shocking - mobile anode	42	54	144	81.6	mm				Total number captured or presence only	no estimate, counts only	155.5	m						
	Rainbow Trout							Boat shocking - mobile anode	11	50	188	131.9	mm				Total number captured or presence only	no estimate, counts only	155.5	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Grave Creek	1145706484753	1.8	1.9	Schroeders	Dunnigan	8/17/2006	Brook Trout	Boat shocking - mobile anode	17	52	193	98.1	mm				Total number captured or presence only	no estimate, counts only	562	ft				
							Bull Trout	Boat shocking - mobile anode	55	45	357	95.2	mm				Total number captured or presence only	no estimate, counts only	562	ft				
							Mountain Whitefish	Boat shocking - mobile anode	5	55	274	142	mm				Total number captured or presence only	no estimate, counts only	562	ft				
							Rainbow Trout	Boat shocking - mobile anode	16	70	220	148.4	mm				Total number captured or presence only	no estimate, counts only	562	ft				
						8/7/2007	Brook Trout	Boat shocking - mobile anode	16	57	177	100.4	mm				Total number captured or presence only	no estimate, counts only	527	ft				
							Bull Trout	Boat shocking - mobile anode	35	56	402	134.2	mm				Total number captured or presence only	no estimate, counts only	527	ft				
							Mountain Whitefish	Boat shocking - mobile anode	8	53	192	164.9	mm				Total number captured or presence only	no estimate, counts only	527	ft				
							Rainbow Trout	Boat shocking - mobile anode	12	114	229	155.6	mm				Total number captured or presence only	no estimate, counts only	527	ft				
						8/1/2008	Brook Trout	Electrofishing	12.8	79	141	101.1	mm				Catch per unit effort	per 1000 ft.						
							Bull Trout	Electrofishing	51.4	87	230	112.5	mm				Catch per unit effort	per 1000 ft.						
							Mountain Whitefish	Electrofishing	20.2	142	231	182.6	mm				Catch per unit effort	per 1000 ft.						
							Rainbow Trout	Electrofishing	36.7	92	230	132	mm				Catch per unit effort	per 1000 ft.						
						2/9/2006	Brook Trout	Electrofishing	21	78	162	103.1	mm	g			Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	58	60	192	88.8	mm	g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	25	77	200	130.9	mm	g			Total number captured or presence only	no estimate, counts only						
						3/28/2006	Brook Trout	Electrofishing	10	80	220	126.7	mm	g			Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	42	54	144	81.6	mm	g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	11	50	188	131.9	mm	g			Total number captured or presence only	no estimate, counts only						
						8/17/2006	Brook Trout	Electrofishing	17	52	193	98.1	mm	g			Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	55	45	357	95.3	mm	g			Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	5	55	274	142	mm	g			Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Electrofishing				16	70	220	148.4	mm	g			Total number captured or presence only	no estimate, counts only								
		8/7/2007	Brook Trout			Electrofishing	16	57	177	100.4	mm	g			Total number captured or presence only	no estimate, counts only								
			Bull Trout			Electrofishing	35	56	402	134.2	mm	g			Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish			Electrofishing	8	53	192	164.9	mm	g			Total number captured or presence only	no estimate, counts only								
			Rainbow Trout			Electrofishing	12	114	229	155.6	mm	g			Total number captured or presence only	no estimate, counts only								
		8/7/2008	Brook Trout			Electrofishing	25	47	141	72.8	mm	g			Total number captured or presence only	no estimate, counts only								
			Bull Trout			Electrofishing	29	45	230	110.1	mm	g			Total number captured or presence only	no estimate, counts only								
			Rainbow Trout			Electrofishing	20	92	230	132	mm	g			Total number captured or presence only	no estimate, counts only								
		8/21/2009	Brook Trout			Electrofishing	29	55	164	113.3	mm	g			Total number captured or presence only	no estimate, counts only								
			Bull Trout			Electrofishing	28	50	266	110.6	mm	g			Total number captured or presence only	no estimate, counts only								
			Rainbow Trout			Electrofishing	9	43	147	109.8	mm	g			Total number captured or presence only	no estimate, counts only								
		8/27/2010	Brook Trout			Backpack shocking	36	47	181	90.6	mm	g			Total number captured or presence only	no estimate, counts only								
			Bull Trout			Backpack shocking	34	52	226	103	mm	g			Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish			Backpack shocking	13	53	236	134.5	mm	g			Total number captured or presence only	no estimate, counts only								
			Rainbow Trout			Backpack shocking	34	35	182	110.6	mm	g			Total number captured or presence only	no estimate, counts only								
		2.04	2.24			Unknown	9/1/1986	Brook Trout	Unknown	21										Peterson mark-recapture	per 1000 ft.	1067	ft	
								Rainbow Trout	Unknown	57											Peterson mark-recapture	per 1000 ft.	1067	ft
								Westslope Cutthroat Trout	Unknown	6											Peterson mark-recapture	per 1000 ft.	1067	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Grave Creek	1145706484753	2.38	2.57	Vukonich property bridge	Dunnigan	8/1/2000	Brook Trout	Boat shocking - mobile anode	1								Catch per unit effort	per 1000 ft.			
							Bull Trout	Boat shocking - mobile anode	9							Catch per unit effort	per 1000 ft.				
							Longnose Dace	Boat shocking - mobile anode	6							Catch per unit effort	per 1000 ft.				
							Mountain Whitefish	Boat shocking - mobile anode	54							Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Boat shocking - mobile anode	1							Catch per unit effort	per 1000 ft.				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	4							Catch per unit effort	per 1000 ft.				
						8/1/2001	Brook Trout	Boat shocking - mobile anode	10							Catch per unit effort	per 1000 ft.				
							Bull Trout	Boat shocking - mobile anode	33							Catch per unit effort	per 1000 ft.				
							Mountain Whitefish	Boat shocking - mobile anode	3							Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Boat shocking - mobile anode	17							Catch per unit effort	per 1000 ft.				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	18							Catch per unit effort	per 1000 ft.				
						8/1/2002	Brook Trout	Snorkeling/Diver	5							Catch per unit effort	per 1000 ft.				
							Bull Trout	Snorkeling/Diver	5							Catch per unit effort	per 1000 ft.				
							Mountain Whitefish	Snorkeling/Diver	33							Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Snorkeling/Diver	26							Catch per unit effort	per 1000 ft.				
							Westslope Cutthroat Trout	Snorkeling/Diver	3							Catch per unit effort	per 1000 ft.				
						3.391	3.552	Demonstration	7/26/2000	Brook Trout	Electrofishing	1	185	185	185	mm	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	9	43	560	267.7	mm	g	Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Electrofishing	6	106	124	113.2	mm	g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Electrofishing	54	161	347	262.8	mm	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	1	158	158	158	mm	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Electrofishing	4	82	328	237.8	mm	g	Total number captured or presence only	no estimate, counts only						
						8/17/2001	Brook Trout	Electrofishing	10	130	184	154.3	mm	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Electrofishing	27	105	167	126.8	mm	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Electrofishing	3	179	275	228	mm	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Electrofishing	17	105	277	157.5	mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	18	92	205	141.8	mm	g	Total number captured or presence only	no estimate, counts only						
						9/4/2002	Brook Trout	Electrofishing	5	100	200	130	mm	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Electrofishing	5	300	400	350	mm	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Electrofishing	33	70	300	244	mm	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Electrofishing	27	120	350	198.2	mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	3	120	300	223.3	mm	g	Total number captured or presence only	no estimate, counts only						
						8/8/2003	Brook Trout	Electrofishing	12	110	202	147.5	mm	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Electrofishing	72	55	306	117.1	mm	g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Electrofishing	21	155	368	241.1	mm	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Electrofishing	23	103	293	165.6	mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	13	100	266	178.5	mm	g	Total number captured or presence only	no estimate, counts only						
						8/13/2004	Brook Trout	Electrofishing	1	188	188	188	mm	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Electrofishing	71	46	518	132.7	mm	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Grave Creek	1145706484753	3.391	3.552	Demonstration	Dunnigan	8/13/2004	Mountain Whitefish	Electrofishing	72	100	320	184.1	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	41	51	260	154.7	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	4	95	205	129.5	mm	g	Total number captured or presence only			no estimate, counts only							
						8/17/2005	Brook Trout	Electrofishing	7	129	226	153.6	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	91	45	210	103.5	mm	g	Total number captured or presence only			no estimate, counts only							
							Mountain Whitefish	Electrofishing	56	162	341	205.8	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	58	123	236	164.2	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	13	92	266	150.8	mm	g	Total number captured or presence only			no estimate, counts only							
						3/27/2006	Brook Trout	Electrofishing	1	136	136	136	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	250	50	227	87.4	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	40	43	210	156.8	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	17	98	249	139.8	mm	g	Total number captured or presence only			no estimate, counts only							
						8/16/2006	Brook Trout	Electrofishing	4	126	184	149.5	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	103	47	420	104.7	mm	g	Total number captured or presence only			no estimate, counts only							
							Mountain Whitefish	Electrofishing	48	170	387	254.5	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	26	100	252	166.7	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	16	76	216	121.9	mm	g	Total number captured or presence only			no estimate, counts only							
						8/6/2007	Brook Trout	Electrofishing	3	184	222	198	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	68	49	520	132.1	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	10	155	237	191.7	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	12	96	293	172.4	mm	g	Total number captured or presence only			no estimate, counts only							
						8/5/2008	Bull Trout	Electrofishing	37	87	211	107.5	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	13	77	177	132.7	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	13	65	228	85.8	mm	g	Total number captured or presence only			no estimate, counts only							
						8/18/2009	Bull Trout	Electrofishing	77	77	237	112.4	mm	g	Total number captured or presence only			no estimate, counts only							
							Mountain Whitefish	Electrofishing	10	192	344	295.6	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	3	137	228	186	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	5	137	224	169.8	mm	g	Total number captured or presence only			no estimate, counts only							
						8/24/2010	Brook Trout	Electrofishing	5	119	215	158.2	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	76	52	455	119.3	mm	g	Total number captured or presence only			no estimate, counts only							
							Mountain Whitefish	Electrofishing	36	180	373	229.1	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	19	90	193	146.5	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	5	100	285	187.4	mm	g	Total number captured or presence only			no estimate, counts only							
						8/31/2011	Brook Trout	Electrofishing	5	126	146	134.6	mm	g	Total number captured or presence only			no estimate, counts only							
							Bull Trout	Electrofishing	90	44	377	121.2	mm	g	Total number captured or presence only			no estimate, counts only							
							Mountain Whitefish	Electrofishing	44	171	379	245.3	mm	g	Total number captured or presence only			no estimate, counts only							
							Rainbow Trout	Electrofishing	19	86	306	161.2	mm	g	Total number captured or presence only			no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	11	81	325	190	mm	g	Total number captured or presence only			no estimate, counts only							
											7/26/2000	Brook Trout	Backpack shocking		1		185	mm		Total number captured or presence only			no estimate, counts only		

3.52 3.62

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Grave Creek	1145706484753	3.52	3.62	Demonstration	Dunnigan	7/26/2000	Bull Trout	Backpack shocking	9	43	560	267.7	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	6	106	124	113.2	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	54	161	347	262.8	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1			158	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4	82	328	237.8	mm				Total number captured or presence only	no estimate, counts only		
						8/17/2001	Brook Trout	Boat shocking - mobile anode	10	130	184	154.3	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking - mobile anode	27	105	167	126.8	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking - mobile anode	3	179	275	228	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking - mobile anode	17	105	277	157.5	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking - mobile anode	17	92	205	141.8	mm				Total number captured or presence only	no estimate, counts only		
						9/4/2002	Brook Trout	Snorkeling/Diver	5	100	200	130	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	4	300	400	350	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Snorkeling/Diver	6	70	300	244	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	11	120	350	198.2	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	3	120	300	223.3	mm				Total number captured or presence only	no estimate, counts only		
						8/8/2003	Brook Trout	Boat shocking - mobile anode	12	110	202	147.5	mm				Total number captured or presence only	no estimate, counts only	1000	m
							Bull Trout	Boat shocking - mobile anode	69	55	306	117.1	mm				Total number captured or presence only	no estimate, counts only	1000	m
							Mountain Whitefish	Boat shocking - mobile anode	21	155	368	241.1	mm				Total number captured or presence only	no estimate, counts only	1000	m
							Rainbow Trout	Boat shocking - mobile anode	23	103	293	165.6	mm				Total number captured or presence only	no estimate, counts only	1000	m
							Westslope Cutthroat Trout	Boat shocking - mobile anode	13	100	266	178.5	mm				Total number captured or presence only	no estimate, counts only	1000	m
						8/13/2004	Brook Trout	Backpack shocking	1			188	mm				Total number captured or presence only	no estimate, counts only	1008	m
							Bull Trout	Backpack shocking	71	46	518	132.7	mm				Total number captured or presence only	no estimate, counts only	1008	m
							Mountain Whitefish	Backpack shocking	72	100	320	184.1	mm				Total number captured or presence only	no estimate, counts only	1008	m
							Rainbow Trout	Backpack shocking	41	51	260	154.7	mm				Total number captured or presence only	no estimate, counts only	1008	m
							Westslope Cutthroat Trout	Backpack shocking	4	95	205	129.5	mm				Total number captured or presence only	no estimate, counts only	1008	m
						8/17/2005	Brook Trout	Boat shocking - mobile anode	7	129	226	153.6	mm				Total number captured or presence only	no estimate, counts only	940	ft
							Bull Trout	Boat shocking - mobile anode	91	45	210	103.6	mm				Total number captured or presence only	no estimate, counts only	940	ft
							Mountain Whitefish	Boat shocking - mobile anode	56	162	341	205.8	mm				Total number captured or presence only	no estimate, counts only	940	ft
							Rainbow Trout	Boat shocking - mobile anode	58	123	236	164.2	mm				Total number captured or presence only	no estimate, counts only	940	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	13	92	266	150.8	mm				Total number captured or presence only	no estimate, counts only	940	ft
						3/27/2006	Brook Trout	Boat shocking - mobile anode	1			136	mm				Total number captured or presence only	no estimate, counts only	307	m
							Bull Trout	Boat shocking - mobile anode	250	50	227	87.4	mm				Total number captured or presence only	no estimate, counts only	307	m
							Rainbow Trout	Boat shocking - mobile anode	40	43	210	156.8	mm				Total number captured or presence only	no estimate, counts only	307	m
							Westslope Cutthroat Trout	Boat shocking - mobile anode	17	98	249	139.8	mm				Total number captured or presence only	no estimate, counts only	307	m
						8/16/2006	Brook Trout	Boat shocking - mobile anode	4	126	184	149.5	mm				Total number captured or presence only	no estimate, counts only	1032	ft
							Bull Trout	Boat shocking - mobile anode	103	47	420	104.6	mm				Total number captured or presence only	no estimate, counts only	1032	ft
							Mountain Whitefish	Boat shocking - mobile anode	48	170	387	254.5	mm				Total number captured or presence only	no estimate, counts only	1032	ft
							Rainbow Trout	Boat shocking - mobile anode	26	100	252	166.7	mm				Total number captured or presence only	no estimate, counts only	1032	ft
							Westslope Cutthroat Trout	Boat shocking - mobile anode	16	76	216	121.9	mm				Total number captured or presence only	no estimate, counts only	1032	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Grave Creek	1145706484753	3.52	3.62	Demonstration	Dunnigan	8/6/2007	Brook Trout	Boat shocking - mobile anode	3		184	222	198	mm			Total number captured or presence only	no estimate, counts only	300	m	
							Bull Trout	Boat shocking - mobile anode	68		49	520	132.1	mm			Total number captured or presence only	no estimate, counts only	300	m	
							Rainbow Trout	Boat shocking - mobile anode	10		155	237	191.7	mm			Total number captured or presence only	no estimate, counts only	300	m	
							Westslope Cutthroat Trout	Boat shocking - mobile anode	12		96	293	172.4	mm			Total number captured or presence only	no estimate, counts only	300	m	
						8/5/2008	Bull Trout	Electrofishing	40.4	37	87	211	107.5	mm			Catch per unit effort	per 1000 ft.			
							Mountain Whitefish	Electrofishing	48.1	48	148	334	213.1	mm			Catch per unit effort	per 1000 ft.			
							Rainbow Trout	Electrofishing	14.2	10	122	177	128.9	mm			Catch per unit effort	per 1000 ft.			
							Westslope Cutthroat Trout	Electrofishing	5.5		76	228	109.2	mm			Total number captured or presence only	no estimate, counts only			
						8/5/2009	Brook Trout	Electrofishing	80								Catch per unit effort	per 1000 ft.			
							Mountain Whitefish	Electrofishing	10								Catch per unit effort	per 1000 ft.			
			Rainbow Trout	Electrofishing	3								Catch per unit effort	per 1000 ft.							
			Westslope Cutthroat Trout	Electrofishing	5								Catch per unit effort	per 1000 ft.							
		12.11	12.25	Just upstream of Clarence Creek	Hensler	8/1/1997	Bull Trout	Backpack shocking	9.7	158								Two pass	per 100 sq m	220	m
						8/1/1998	Bull Trout	Backpack shocking	11.4	186								Two pass	per 100 sq m	220	m
						8/1/1999	Bull Trout	Backpack shocking	8.5	139								Two pass	per 100 sq m	220	m
						8/1/2000	Bull Trout	Backpack shocking	9.8	160								Two pass	per 100 sq m	220	m
						8/1/2001	Bull Trout	Backpack shocking	11.6	165								Two pass	per 100 sq m	220	m
						8/1/2002	Bull Trout	Backpack shocking	8.5	116								Two pass	per 100 sq m	220	m
						8/1/2003	Bull Trout	Backpack shocking	15.6	156								Two pass	per 100 sq m	220	m
						8/1/2004	Bull Trout	Backpack shocking	13.3	153								Two pass	per 100 sq m	220	m
				8/1/2005	Bull Trout	Electrofishing	14.5	153								Two pass	per 100 sq m	220	m		
				8/11/2005	Bull Trout	Boat shocking - mobile anode	195		34	247	99.9	mm				Two pass	no estimate, counts only	523	ft		
					Mountain Whitefish	Boat shocking - mobile anode	12		221	278	250.6	mm				Two pass	no estimate, counts only	523	ft		
					Westslope Cutthroat Trout	Boat shocking - mobile anode	25		58	308	168.6	mm				Two pass	no estimate, counts only	523	ft		
				8/1/2006	Bull Trout	Boat shocking - mobile anode	8.8	107								Total number captured or presence only	no estimate, counts only				
					Mountain Whitefish	Boat shocking - mobile anode	12									Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Boat shocking - mobile anode	19									Total number captured or presence only	no estimate, counts only				
				8/9/2007	Bull Trout	Boat shocking - mobile anode	12.7	145								Two pass	per 100 sq m				
					Mountain Whitefish	Boat shocking - mobile anode	7									Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Boat shocking - mobile anode	14									Total number captured or presence only	no estimate, counts only				
				8/1/2008	Bull Trout	Electrofishing	11.4	127								Two pass	per 100 sq m				
				8/21/2008	Bull Trout	Boat shocking - mobile anode	124		38	192	107.9	mm				Multi-pass, maximum likelihood	no estimate, counts only	178.9	m		
					Mountain Whitefish	Boat shocking - mobile anode	7		222	304	265.3	mm				Multi-pass, maximum likelihood	no estimate, counts only	178.9	m		
					Westslope Cutthroat Trout	Boat shocking - mobile anode	30		56	282	121.2	mm				Multi-pass, maximum likelihood	no estimate, counts only	178.9	m		
				8/19/2009	Bull Trout	Backpack shocking	106		70	245	108.2	mm				Multi-pass, maximum likelihood	no estimate, counts only	576	ft		
					Westslope Cutthroat Trout	Backpack shocking	16		77	305	135.4	mm				Multi-pass, maximum likelihood	no estimate, counts only	576	ft		
				8/23/2010	Bull Trout	Backpack shocking	106		39	265	109.2	mm				Multi-pass, maximum likelihood	no estimate, counts only	617	ft		
					Mountain Whitefish	Backpack shocking	1				285	mm				Multi-pass, maximum likelihood	no estimate, counts only	617	ft		
					Westslope Cutthroat Trout	Backpack shocking	9		126	226	162.9	mm				Multi-pass, maximum likelihood	no estimate, counts only	617	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Grave Creek	1145706484753	12.5	12.6		Young	7/22/2009	Bull Trout	Electrofishing	22	115	195	137.5	mm				Total number captured or presence only	no estimate, counts only		
		14.7	14.8				Bull Trout	Electrofishing	23	80	190	150	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	2	250	280	265	mm			Total number captured or presence only	no estimate, counts only			
Graves Creek	1154079476812	0.1	0.56		Dossantos	12/9/2002	Brook Trout	Weir Trap	2	81	173	127	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	7	85	187	148	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	337	65	700	154	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	21	95	202	141	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	4	159	268	199	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	60	45	273	129	mm			Total number captured or presence only	no estimate, counts only			
							4/19/2007	Brown Trout	Rotary Screw Trap	15						Total number captured or presence only	no estimate, counts only			
								Bull Trout	Rotary Screw Trap	11						Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Rotary Screw Trap	1						Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Rotary Screw Trap	3						Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Rotary Screw Trap	73						Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Rotary Screw Trap	18						Total number captured or presence only	no estimate, counts only			
							6/22/2007	Brook Trout	Weir Trap	3						Total number captured or presence only	no estimate, counts only			
								Brown Trout	Weir Trap	26						Total number captured or presence only	no estimate, counts only			
								Bull Trout	Weir Trap	64						Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Weir Trap	23						Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Weir Trap	12						Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Weir Trap	117						Total number captured or presence only	no estimate, counts only			
							5/6/2008	Westslope X Rainbow	Weir Trap	13						Total number captured or presence only	no estimate, counts only			
								Brook Trout	Weir Trap	1			68	mm	3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Rotary Screw Trap	5	75	181	112.8	mm	19	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Weir Trap	15	71	411	175.9	mm	76.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Rotary Screw Trap	2	190	505	347.5	mm	340	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Weir Trap	11	185	740	377	mm	962.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Rotary Screw Trap	13	56	77	67.2	mm	2.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Weir Trap	15	70	393	131	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Weir Trap	7	115	220	162.1	mm	50.3	g	Total number captured or presence only	no estimate, counts only		
Rainbow X Cutthroat Trout	Rotary Screw Trap	2	173	180	176.5	mm		51.5	g	Total number captured or presence only	no estimate, counts only									
Rainbow X Cutthroat Trout	Weir Trap	5	184	525	313.8	mm		477.6	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Rotary Screw Trap	43	114	246	197	mm		76	g	Total number captured or presence only	no estimate, counts only									
3/14/2011	Westslope Cutthroat Trout	Weir Trap	46	76	475	201.7	mm	103.5	g	Total number captured or presence only	no estimate, counts only									
	Brook Trout	Weir Trap	1			219	mm			Total number captured or presence only	no estimate, counts only									
	Brown Trout	Rotary Screw Trap	1			94	mm			Total number captured or presence only	no estimate, counts only									
	Brown Trout	Weir Trap	4	131	181	164	mm	45	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Rotary Screw Trap	4	154	222	180	mm	55	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Weir Trap	83	138	665	216	mm	183	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Graves Creek	1154079476812	0.1	0.56		Dossantos	3/14/2011	Mountain Whitefish	Weir Trap	23	97	213	150	mm	37	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Weir Trap	8	119	514	260	mm	353	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Rotary Screw Trap	20	72	214	164	mm	56	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	11	115	533	243	mm	258	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Rotary Screw Trap	1			178	mm			Total number captured or presence only	no estimate, counts only					
		0.3	0.4	Lower Weir Site		Dossantos	12/24/2004	Brook Trout	Weir Trap	2	95	111		mm			Total number captured or presence only	no estimate, presence only				
								Brown Trout	Weir Trap	29	50	755	173	mm			Total number captured or presence only	no estimate, presence only				
								Bull Trout	Weir Trap	93	75	780	216	mm			Total number captured or presence only	no estimate, presence only				
								Mountain Whitefish	Weir Trap	21	80	371	232	mm			Total number captured or presence only	no estimate, presence only				
								Rainbow Trout	Weir Trap	5	150	222	178	mm			Total number captured or presence only	no estimate, presence only				
								Westslope Cutthroat Trout	Weir Trap	39	91	385	216	mm			Total number captured or presence only	no estimate, presence only				
								Yellowstone Cutthroat Trout	Weir Trap	3	200	265	234	mm			Total number captured or presence only	no estimate, presence only				
								12/5/2005	Brook Trout	Weir Trap	2	75	203		mm			Total number captured or presence only	no estimate, counts only			
									Brown Trout	Weir Trap	66	64	392	109	mm			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Weir Trap	141	50	675	139	mm			Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Weir Trap	5	80	198	135	mm			Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Weir Trap	10	98	293	192	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Weir Trap	35	78	266	171	mm			Total number captured or presence only	no estimate, counts only			
									3/31/2009	Brook Trout	Weir Trap	8	80	161	115	mm	15	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Weir Trap	19	72	225	148	mm	43	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Weir Trap	116	64	752	204	mm	151	g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Weir Trap	52	75	192	111	mm	11	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout		Weir Trap	37	80	235	135	mm	35	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout		Weir Trap	66	80	355	156	mm	43	g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow		Weir Trap	9	104	233	124	mm	28	g	Total number captured or presence only	no estimate, counts only			
								4/29/2010	Brook Trout	Weir Trap	1			225	mm	101	g	Total number captured or presence only	no estimate, counts only			
									Brown Trout	Weir Trap	7	120	330	193	mm	94	g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Weir Trap	51	129	744	285	mm	498	g	Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Weir Trap	15	80	215	136	mm	32	g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Weir Trap	9	106	258	196	mm	84	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Weir Trap	64	75	425	211	mm	120	g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Weir Trap	1			165	mm	39	g	Total number captured or presence only	no estimate, counts only			
4/22/2009	Rotary screw trap	Brown Trout	Rotary Screw Trap	5	80	180	132	mm	30	g	Total number captured or presence only	no estimate, counts only										
		Bull Trout	Rotary Screw Trap	3	200	207	202	mm	84	g	Total number captured or presence only	no estimate, counts only										
		Largescale Sucker	Rotary Screw Trap	1			420	mm	868	g	Total number captured or presence only	no estimate, counts only										
		Mountain Whitefish	Rotary Screw Trap	3	72	75	74	mm	3	g	Total number captured or presence only	no estimate, counts only										
		Rainbow Trout	Rotary Screw Trap	1			68	mm	2	g	Total number captured or presence only	no estimate, counts only										
		Westslope Cutthroat Trout	Rotary Screw Trap	76	65	460	178	mm	73	g	Total number captured or presence only	no estimate, counts only										
4/26/2010	Brown Trout	Rotary Screw Trap	1			286	mm	200	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.3	0.4	Rotary screw trap	Dossantos	4/26/2010	Bull Trout	Rotary Screw Trap	3		181	225	198	mm	67	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Rotary Screw Trap	19		68	85	77	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Rotary Screw Trap	79		100	243	184	mm	65	g	Total number captured or presence only	no estimate, counts only		
		0.397	0.398	Screw trap	Breidinger	4/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
				4/5/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/6/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/7/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/8/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/9/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/10/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/11/2012		Westslope Cutthroat Trout	Other	1			236	236	236	mm	125	g	Total number captured or presence only	no estimate, counts only		
				4/12/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/13/2012		Westslope Cutthroat Trout	Other	1			152	152	152	mm	32	g	Total number captured or presence only	no estimate, counts only		
				4/14/2012		Brown Trout	Other	2			185	196	190.5	mm	67.5	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout	Other	2			195	201	198	mm	60.5	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Other	3			200	238	214	mm	96	g	Total number captured or presence only	no estimate, counts only		
				4/15/2012		Westslope Cutthroat Trout	Other	1			110	110	110	mm	11	g	Total number captured or presence only	no estimate, counts only		
				4/16/2012		Bull Trout	Other	1			220	220	220	mm	82	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Other	1			243	243	243	mm	135	g	Total number captured or presence only	no estimate, counts only		
				4/17/2012		Brown Trout	Other	1			191	191	191	mm	65	g	Total number captured or presence only	no estimate, counts only		
				4/18/2012		Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
				4/19/2012		Bull Trout	Other	2			212	243	227.5	mm	97	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Other	2			201	230	215.5	mm	95.5	g	Total number captured or presence only	no estimate, counts only		
				4/20/2012		Bull Trout	Other	1			187	187	187	mm	65	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Other	1			206	206	206	mm	101	g	Total number captured or presence only	no estimate, counts only		
				4/21/2012		Westslope Cutthroat Trout	Other	1			232	232	232	mm	111	g	Total number captured or presence only	no estimate, counts only		
				4/22/2012	Bull Trout	Other	1			191	191	191	mm	57	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Other	1			226	226	226	mm	107	g	Total number captured or presence only	no estimate, counts only			
				4/23/2012	Westslope Cutthroat Trout	Other	1			105	105	105	mm	10	g	Total number captured or presence only	no estimate, counts only			
				4/24/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				4/25/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				4/26/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				4/27/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				4/28/2012	Bull Trout	Other	1			185	185	185	mm	60	g	Total number captured or presence only	no estimate, counts only			
				4/29/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				4/30/2012	Westslope Cutthroat Trout	Other	1			143	143	143	mm	26	g	Total number captured or presence only	no estimate, counts only			
				5/1/2012	Bull Trout	Other	1			217	217	217	mm	90	g	Total number captured or presence only	no estimate, counts only			
				5/2/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only			
				5/3/2012	Bull Trout	Other	1			182	182	182	mm	64	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.398	Screw trap	Breidinger	5/4/2012	Westslope Cutthroat Trout	Other	3		114	227	169.3	mm	51.7	g	Total number captured or presence only	no estimate, counts only		
						5/5/2012	Westslope Cutthroat Trout	Other	2		182	200	191	mm	71	g	Total number captured or presence only	no estimate, counts only		
						5/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2012	Westslope Cutthroat Trout	Other	2		163	188	175.5	mm	48	g	Total number captured or presence only	no estimate, counts only		
						5/8/2012	Westslope Cutthroat Trout	Other	1		172	172	172	mm	48	g	Total number captured or presence only	no estimate, counts only		
						5/9/2012	Westslope X Rainbow	Other	1		157	157	157	mm	35	g	Total number captured or presence only	no estimate, counts only		
						5/10/2012	Westslope Cutthroat Trout	Other	2		60	147	103.5	mm	24	g	Total number captured or presence only	no estimate, counts only		
						5/11/2012	Westslope Cutthroat Trout	Other	1		169	169	169	mm	41	g	Total number captured or presence only	no estimate, counts only		
						5/12/2012	Westslope Cutthroat Trout	Other	2		152	192	172	mm	69	g	Total number captured or presence only	no estimate, counts only		
						5/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/14/2012	Brown Trout	Other	1		153	153	153	mm	34	g	Total number captured or presence only	no estimate, counts only		
						5/15/2012	Westslope Cutthroat Trout	Other	1		209	209	209	mm	91	g	Total number captured or presence only	no estimate, counts only		
						5/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2012	Westslope Cutthroat Trout	Other	3		140	207	178	mm	59.3	g	Total number captured or presence only	no estimate, counts only		
						5/28/2012	Rainbow Trout	Other	1		98	98	98	mm	9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		117	117	117	mm	14	g	Total number captured or presence only	no estimate, counts only		
						5/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2012	Rainbow Trout	Other	1		61	61	61	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		192	192	192	mm	71	g	Total number captured or presence only	no estimate, counts only		
						6/1/2012	Westslope Cutthroat Trout	Other	1		131	131	131	mm	17	g	Total number captured or presence only	no estimate, counts only		
6/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
6/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
6/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
6/5/2012	Bull Trout	Other	1		123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only								
6/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
6/7/2012	Westslope Cutthroat Trout	Other	1		213	213	213	mm	98	g	Total number captured or presence only	no estimate, counts only								
6/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
6/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.398	Screw trap	Breidinger	6/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2012	Westslope Cutthroat Trout	Other	1		52	52	52	mm	1	g	Total number captured or presence only	no estimate, counts only		
						6/12/2012	Westslope Cutthroat Trout	Other	1		226	226	226	mm	108	g	Total number captured or presence only	no estimate, counts only		
						6/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2012	Bull Trout	Other	1		162	162	162	mm	39	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		201	201	201	mm	80	g	Total number captured or presence only	no estimate, counts only		
						6/15/2012	Westslope Cutthroat Trout	Other	1		183	183	183	mm	61	g	Total number captured or presence only	no estimate, counts only		
						6/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2012	Bull Trout	Other	1		147	147	147	mm	27	g	Total number captured or presence only	no estimate, counts only		
						6/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2012	Rainbow Trout	Other	1		69	69	69	mm	3	g	Total number captured or presence only	no estimate, counts only		
						6/30/2012	Brook Trout	Other	1		130	130	130	mm	21	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	1		107	107	107	mm	12	g	Total number captured or presence only	no estimate, counts only		
						7/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2012	Westslope Cutthroat Trout	Other	1		66	66	66	mm	3	g	Total number captured or presence only	no estimate, counts only		
						7/3/2012	Westslope Cutthroat Trout	Other	1		72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only		
						7/4/2012	Westslope Cutthroat Trout	Other	1		186	186	186	mm	56	g	Total number captured or presence only	no estimate, counts only		
						7/5/2012	Westslope Cutthroat Trout	Other	1		72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only		
						7/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2012	Westslope Cutthroat Trout	Other	1		60	60	60	mm	1	g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Westslope Cutthroat Trout	Other	1		147	147	147	mm	34	g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Bull Trout	Other	1		42	42	42	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	4		55	80	70	mm	3.5	g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Mountain Whitefish	Other	2		77	82	79.5	mm	3.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		66	66	66	mm	3	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Westslope Cutthroat Trout	Other	1		183	183	183	mm	59	g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Westslope Cutthroat Trout	Other	2		183	198	190.5	mm	62.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Graves Creek	1154079476812	0.397	0.398	Screw trap	Breidinger	7/15/2012	Mountain Whitefish	Other	1	86	86	86	mm	4	g	Total number captured or presence only	no estimate, counts only								
						7/16/2012	Westslope Cutthroat Trout	Other	1	91	91	91	mm	6	g	Total number captured or presence only	no estimate, counts only								
						7/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only								
						7/18/2012	Mountain Whitefish	Other	1	79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only								
						7/19/2012	Mountain Whitefish	Other	2	72	75	73.5	mm	4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	80	80	80	mm	6	g	Total number captured or presence only	no estimate, counts only								
						7/20/2012	Mountain Whitefish	Other	1	73	73	73	mm	3	g	Total number captured or presence only	no estimate, counts only								
						7/21/2012	Mountain Whitefish	Other	1	92	92	92	mm	4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	192	192	192	mm	79	g	Total number captured or presence only	no estimate, counts only								
						7/22/2012	Mountain Whitefish	Other	1	74	74	74	mm	2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	81	81	81	mm	3	g	Total number captured or presence only	no estimate, counts only								
						7/23/2012	Mountain Whitefish	Other	5	75	82	78.4	mm	2.4	g	Total number captured or presence only	no estimate, counts only								
						7/24/2012	Westslope Cutthroat Trout	Other	4	71	142	95.5	mm	9.5	g	Total number captured or presence only	no estimate, counts only								
						7/25/2012	Mountain Whitefish	Other	2	93	101	97	mm	4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1	118	118	118	mm	12	g	Total number captured or presence only	no estimate, counts only								
						7/26/2012	Mountain Whitefish	Other	1	72	72	72	mm	2	g	Total number captured or presence only	no estimate, counts only								
						7/27/2012	Westslope Cutthroat Trout	Other	3	80	210	162	mm	52	g	Total number captured or presence only	no estimate, counts only								
						7/28/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only								
						7/29/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only								
						7/30/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only								
						0.497	Permanent Weir Trap			Permanent Weir Trap	Kreiner	4/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
												4/8/2013	Bull Trout	Weir Trap	3	172	221	193.3	mm	55.7	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Weir Trap	1	58	58	58	mm	2	g	Total number captured or presence only	no estimate, counts only		
												4/9/2013	Westslope Cutthroat Trout	Weir Trap	1	71	71	71	mm	6	g	Total number captured or presence only	no estimate, counts only		
4/10/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/11/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/12/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/13/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/14/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/15/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/16/2013	Surveyed; no fish captured	Weir Trap	0										mm		g	Total number captured or presence only	no estimate, counts only								
4/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only														
4/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only														
4/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	4/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/2013	Brown Trout	Weir Trap	1	206	206	206	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	5	145	244	207	mm	68.8	g	Total number captured or presence only	no estimate, counts only			
						5/7/2013	Bull Trout	Weir Trap	2	113	154	133.5	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	155	155	155	mm	35	g	Total number captured or presence only	no estimate, counts only			
						5/8/2013	Bull Trout	Weir Trap	1	114	114	114	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	64	64	64	mm	3	g	Total number captured or presence only	no estimate, counts only			
						5/9/2013	Westslope Cutthroat Trout	Weir Trap	1	67	67	67	mm	4	g	Total number captured or presence only	no estimate, counts only			
						5/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/11/2013	Bull Trout	Weir Trap	1	101	101	101	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	68	68	68	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	61	70	65.5	mm	2.5	g	Total number captured or presence only	no estimate, counts only			
						5/12/2013	Westslope Cutthroat Trout	Weir Trap	1	64	64	64	mm	2	g	Total number captured or presence only	no estimate, counts only			
						5/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/15/2013	Westslope Cutthroat Trout	Weir Trap	1	65	65	65	mm	2	g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Bull Trout	Weir Trap	1	103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Weir Trap	1	65	65	65	mm	4	g	Total number captured or presence only	no estimate, counts only									
5/17/2013	Westslope Cutthroat Trout	Weir Trap	3	61	68	64.7	mm	3.7	g	Total number captured or presence only	no estimate, counts only									
5/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/19/2013	Westslope Cutthroat Trout	Weir Trap	1	61	61	61	mm	2	g	Total number captured or presence only	no estimate, counts only									
5/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/21/2013	Bull Trout	Weir Trap	3	145	166	158.7	mm	37	g	Total number captured or presence only	no estimate, counts only									
5/22/2013	Westslope X Rainbow	Weir Trap	1	115	115	115	mm	16	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	5/23/2013	Westslope Cutthroat Trout	Weir Trap	3	63	216	149.7	mm	51.5	g	Total number captured or presence only	no estimate, counts only			
						5/24/2013	Westslope Cutthroat Trout	Weir Trap	1	61	61	61	mm	1	g	Total number captured or presence only	no estimate, counts only			
						5/25/2013	Bull Trout	Weir Trap	1	107	107	107	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	195	195	195	mm	70	g	Total number captured or presence only	no estimate, counts only			
						5/26/2013	Westslope Cutthroat Trout	Weir Trap	3	177	225	205.7	mm	49.7	g	Total number captured or presence only	no estimate, counts only			
						5/27/2013	Westslope Cutthroat Trout	Weir Trap	2	176	200	188	mm	50	g	Total number captured or presence only	no estimate, counts only			
						5/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Westslope Cutthroat Trout	Weir Trap	3	73	200	150.7	mm	43	g	Total number captured or presence only	no estimate, counts only			
						5/30/2013	Westslope Cutthroat Trout	Weir Trap	4	51	215	104.2	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
						5/31/2013	Westslope Cutthroat Trout	Weir Trap	2	73	79	76	mm	3	g	Total number captured or presence only	no estimate, counts only			
						6/1/2013	Westslope Cutthroat Trout	Weir Trap	1	92	92	92	mm	7	g	Total number captured or presence only	no estimate, counts only			
						6/2/2013	Westslope Cutthroat Trout	Weir Trap	3	57	70	63	mm	2	g	Total number captured or presence only	no estimate, counts only			
						6/3/2013	Bull Trout	Weir Trap	2	95	104	99.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	126	126	126	mm	28	g	Total number captured or presence only	no estimate, counts only			
						6/4/2013	Westslope X Rainbow	Weir Trap	1	146	146	146	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	164	164	164	mm	39	g	Total number captured or presence only	no estimate, counts only			
						6/5/2013	Westslope Cutthroat Trout	Weir Trap	2	124	182	153	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	184	184	184	mm	53	g	Total number captured or presence only	no estimate, counts only			
						6/6/2013	Bull Trout	Weir Trap	2	173	205	189	mm	57	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	3	72	153	120.3	mm	19.7	g	Total number captured or presence only	no estimate, counts only			
						6/7/2013	Westslope Cutthroat Trout	Weir Trap	3	78	158	121.7	mm	20.7	g	Total number captured or presence only	no estimate, counts only			
						6/8/2013	Westslope Cutthroat Trout	Weir Trap	4	72	182	125.2	mm	18.5	g	Total number captured or presence only	no estimate, counts only			
						6/9/2013	Westslope Cutthroat Trout	Weir Trap	2	218	235	226.5	mm	104	g	Total number captured or presence only	no estimate, counts only			
						6/10/2013	Westslope Cutthroat Trout	Weir Trap	2	137	217	177	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Weir Trap	1	183	183	183	mm	65	g	Total number captured or presence only	no estimate, counts only			
						6/11/2013	Westslope Cutthroat Trout	Weir Trap	2	64	201	132.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
						6/12/2013	Westslope Cutthroat Trout	Weir Trap	4	61	211	135	mm	37	g	Total number captured or presence only	no estimate, counts only			
						6/13/2013	Bull Trout	Weir Trap	1	160	160	160	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	82	82	82	mm	8	g	Total number captured or presence only	no estimate, counts only			
						6/14/2013	Westslope X Rainbow	Weir Trap	1	172	172	172	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	152	152	152	mm	35	g	Total number captured or presence only	no estimate, counts only			
						6/15/2013	Westslope Cutthroat Trout	Weir Trap	1	71	71	71	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	5	62	236	147.2	mm	46.6	g	Total number captured or presence only	no estimate, counts only			
						6/16/2013	Westslope Cutthroat Trout	Weir Trap	2	175	204	189.5	mm	65	g	Total number captured or presence only	no estimate, counts only			
						6/17/2013	Westslope Cutthroat Trout	Weir Trap	2	69	210	139.5	mm	44.5	g	Total number captured or presence only	no estimate, counts only			
						6/18/2013	Bull Trout	Weir Trap	1	154	154	154	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	5	82	207	176.6	mm	63.8	g	Total number captured or presence only	no estimate, counts only			
						6/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	6/21/2013	Westslope Cutthroat Trout	Weir Trap	2		125	229	177	mm	64	g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Westslope Cutthroat Trout	Weir Trap	2		68	201	134.5	mm	46	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Weir Trap	1		216	216	216	mm	90	g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Westslope Cutthroat Trout	Weir Trap	1		173	173	173	mm	48	g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Westslope Cutthroat Trout	Weir Trap	2		110	171	140.5	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Westslope Cutthroat Trout	Weir Trap	4		193	213	201.5	mm	79.2	g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Westslope Cutthroat Trout	Weir Trap	2		194	196	195	mm	74.5	g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Bull Trout	Weir Trap	1		114	114	114	mm	13	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		197	201	199	mm	78	g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Bull Trout	Weir Trap	1		158	158	158	mm	33	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		72	190	131	mm	37	g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Westslope Cutthroat Trout	Weir Trap	3		78	211	160	mm	55	g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Westslope Cutthroat Trout	Weir Trap	2		160	227	193.5	mm	79.5	g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Westslope Cutthroat Trout	Weir Trap	2		444	508	476	mm	1180	g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Westslope Cutthroat Trout	Weir Trap	2		68	72	70	mm	3	g	Total number captured or presence only	no estimate, counts only		
						7/4/2013	Mountain Whitefish	Weir Trap	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		76	171	123.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Rainbow Trout	Weir Trap	1		111	111	111	mm	13	g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Westslope Cutthroat Trout	Weir Trap	2		180	210	195	mm	72.5	g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Westslope Cutthroat Trout	Weir Trap	2		184	201	192.5	mm	70	g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Westslope Cutthroat Trout	Weir Trap	5		176	233	205.2	mm	82.6	g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Westslope Cutthroat Trout	Weir Trap	2		98	201	149.5	mm	45	g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Westslope Cutthroat Trout	Weir Trap	1		121	121	121	mm	13	g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Westslope Cutthroat Trout	Weir Trap	1		205	205	205	mm	82	g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Brook Trout	Weir Trap	1		146	146	146	mm	27	g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
7/20/2013	Bull Trout	Weir Trap	1		125	125	125	mm	17	g	Total number captured or presence only	no estimate, counts only								
7/21/2013	Westslope Cutthroat Trout	Weir Trap	1		270	270	270	mm	222	g	Total number captured or presence only	no estimate, counts only								
7/22/2013	Mountain Whitefish	Weir Trap	1		87	87	87	mm	7	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Weir Trap	3		197	244	220.7	mm	110.3	g	Total number captured or presence only	no estimate, counts only								
7/23/2013	Westslope Cutthroat Trout	Weir Trap	2		182	219	200.5	mm	86.5	g	Total number captured or presence only	no estimate, counts only								
7/24/2013	Mountain Whitefish	Weir Trap	2		96	113	104.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2013	Westslope Cutthroat Trout	Weir Trap	1	84	84	84	mm	5	g	Total number captured or presence only	no estimate, counts only			
						7/28/2013	Westslope Cutthroat Trout	Weir Trap	1	161	161	161	mm	38	g	Total number captured or presence only	no estimate, counts only			
						7/29/2013	Westslope Cutthroat Trout	Weir Trap	1	84	84	84	mm	4	g	Total number captured or presence only	no estimate, counts only			
						7/30/2013	Bull Trout	Weir Trap	1	126	126	126	mm	18	g	Total number captured or presence only	no estimate, counts only			
						7/31/2013	Westslope Cutthroat Trout	Weir Trap	2	88	102	95	mm	6.5	g	Total number captured or presence only	no estimate, counts only			
						8/1/2013	Westslope Cutthroat Trout	Weir Trap	1	95	95	95	mm	9	g	Total number captured or presence only	no estimate, counts only			
						8/2/2013	Bull Trout	Weir Trap	1	155	155	155	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	107	107	107	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	195	195	195	mm	73	g	Total number captured or presence only	no estimate, counts only			
						8/3/2013	Westslope Cutthroat Trout	Weir Trap	1	191	191	191	mm	73	g	Total number captured or presence only	no estimate, counts only			
						8/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/5/2013	Westslope Cutthroat Trout	Weir Trap	1	89	89	89	mm	7	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/9/2013	Westslope Cutthroat Trout	Weir Trap	2	71	92	81.5	mm	6.5	g	Total number captured or presence only	no estimate, counts only			
						8/10/2013	Bull Trout	Weir Trap	1	146	146	146	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	74	74	74	mm	4	g	Total number captured or presence only	no estimate, counts only			
						8/11/2013	Bull Trout	Weir Trap	1	126	126	126	mm	16	g	Total number captured or presence only	no estimate, counts only			
						8/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Bull Trout	Weir Trap	1	92	92	92	mm	8	g	Total number captured or presence only	no estimate, counts only			
						8/15/2013	Westslope Cutthroat Trout	Weir Trap	1	135	135	135	mm	25	g	Total number captured or presence only	no estimate, counts only			
						8/16/2013	Westslope Cutthroat Trout	Weir Trap	1	65	65	65	mm	1	g	Total number captured or presence only	no estimate, counts only			
						8/17/2013	Westslope Cutthroat Trout	Weir Trap	1	72	72	72	mm	2	g	Total number captured or presence only	no estimate, counts only			
						8/18/2013	Brown Trout	Weir Trap	1	73	73	73	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	196	196	196	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	80	80	80	mm		g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Bull Trout	Weir Trap	1	141	141	141	mm	21	g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Westslope Cutthroat Trout	Weir Trap	2	93	100	96.5	mm	8	g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Brown Trout	Weir Trap	1	80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Westslope Cutthroat Trout	Weir Trap	1	74	74	74	mm	4	g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Westslope Cutthroat Trout	Weir Trap	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Brown Trout	Weir Trap	8				mm	102	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Bull Trout	Weir Trap	2	145	170	157.5	mm	29	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Bull Trout	Weir Trap	1	156	156	156	mm	27	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Rainbow Trout	Weir Trap	1		110	110	110	mm	11	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		77	200	130.7	mm	28.7	g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Westslope Cutthroat Trout	Weir Trap	2		78	93	85.5	mm	5	g	Total number captured or presence only	no estimate, counts only		
						8/30/2013	Brown Trout	Weir Trap	1		98	98	98	mm	6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		79	231	141	mm	30.7	g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Westslope Cutthroat Trout	Weir Trap	3		79	202	132.3	mm	29.3	g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Westslope Cutthroat Trout	Weir Trap	1		196	196	196	mm	63	g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Westslope Cutthroat Trout	Weir Trap	1		113	113	113	mm	12	g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Westslope Cutthroat Trout	Weir Trap	2		98	133	115.5	mm	13	g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Brown Trout	Weir Trap	1		79	79	79	mm	6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		122	186	154	mm	34	g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Bull Trout	Weir Trap	2		146	213	179.5	mm	59.5	g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Bull Trout	Weir Trap	2		170	182	176	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		162	162	162	mm	39	g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Brown Trout	Weir Trap	1		103	103	103	mm	8	g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Brown Trout	Weir Trap	1		88	88	88	mm	7	g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Westslope Cutthroat Trout	Weir Trap	1		96	96	96	mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Brown Trout	Weir Trap	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	2		133	169	151	mm	26	g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Bull Trout	Weir Trap	2		127	143	135	mm	19.5	g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Brook Trout	Weir Trap	1		65	65	65	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	3		145	162	155	mm	29.3	g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Bull Trout	Weir Trap	1		132	132	132	mm	18	g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Bull Trout	Weir Trap	14		125	171	156.9	mm	29	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		164	164	164	mm	39	g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Mountain Whitefish	Weir Trap	1		107	107	107	mm	8	g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Brook Trout	Weir Trap	1		72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Mountain Whitefish	Weir Trap	1		110	110	110	mm	4536	g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Westslope Cutthroat Trout	Weir Trap	1		98	98	98	mm	10	g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Bull Trout	Weir Trap	2		176	180	178	mm	41	g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Bull Trout	Weir Trap	1		594	594	594	mm	1673	g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Brown Trout	Weir Trap	1		79	79	79	mm	7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	9/27/2013	Bull Trout	Weir Trap	3		162	188	171	mm	46.3	g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Brown Trout	Weir Trap	1		68	68	68	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	2		131	207	169	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		71	71	71	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Bull Trout	Weir Trap	20		136	233	171.6	mm	39.8	g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Bull Trout	Weir Trap	9		138	188	169.9	mm	37.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		216	216	216	mm	92	g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Bull Trout	Weir Trap	11		146	193	169.1	mm	35.7	g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Brown Trout	Weir Trap	1		63	63	63	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		181	181	181	mm	52	g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Bull Trout	Weir Trap	1		183	183	183	mm	61	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		68	71	69.5	mm	2.5	g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Bull Trout	Weir Trap	2		152	173	162.5	mm	39	g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Bull Trout	Weir Trap	4		136	161	151.2	mm	25.8	g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Bull Trout	Weir Trap	9		119	187	163	mm	33.3	g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Bull Trout	Weir Trap	1		160	160	160	mm	30	g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Bull Trout	Weir Trap	3		146	196	178	mm	75	g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Bull Trout	Weir Trap	1		173	173	173	mm	51	g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Bull Trout	Weir Trap	5		143	197	171	mm	38	g	Total number captured or presence only	no estimate, counts only		
10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/23/2013	Bull Trout	Weir Trap	7		115	195	162.1	mm	31.1	g	Total number captured or presence only	no estimate, counts only								
10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/25/2013	Bull Trout	Weir Trap	2		170	186	178	mm	48.5	g	Total number captured or presence only	no estimate, counts only								
10/26/2013	Bull Trout	Weir Trap	2		143	191	167	mm	57.5	g	Total number captured or presence only	no estimate, counts only								
10/27/2013	Bull Trout	Weir Trap	11		110	172	142.7	mm	22.4	g	Total number captured or presence only	no estimate, counts only								
10/28/2013	Bull Trout	Weir Trap	17		130	180	159.8	mm	29.9	g	Total number captured or presence only	no estimate, counts only								
10/29/2013	Bull Trout	Weir Trap	5		119	147	138.8	mm	19.8	g	Total number captured or presence only	no estimate, counts only								
10/30/2013	Bull Trout	Weir Trap	3		157	158	157.3	mm	27	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.397	0.497	Permanent Weir Trap	Kreiner	10/31/2013	Bull Trout	Weir Trap	5	135	200	163	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
						11/1/2013	Bull Trout	Weir Trap	3	141	209	174	mm	39.3	g	Total number captured or presence only	no estimate, counts only			
						11/2/2013	Bull Trout	Weir Trap	6	123	188	159	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
						11/3/2013	Bull Trout	Weir Trap	11	121	193	149	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
						11/4/2013	Bull Trout	Weir Trap	2	123	149	136	mm	20.5	g	Total number captured or presence only	no estimate, counts only			
						11/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Bull Trout	Weir Trap	3	141	163	155.3	mm	28.7	g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Bull Trout	Weir Trap	3	132	210	172.3	mm	48	g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Bull Trout	Weir Trap	4	133	170	147	mm	24	g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Bull Trout	Weir Trap	2	127	136	131.5	mm	16.5	g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Bull Trout	Weir Trap	5	128	161	141.2	mm	21.2	g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Bull Trout	Weir Trap	6	142	182	161.5	mm	34.8	g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Bull Trout	Weir Trap	2	143	154	148.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Bull Trout	Weir Trap	4	130	143	137.5	mm	23	g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Bull Trout	Weir Trap	1	139	139	139	mm	22	g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/1/2013	Bull Trout	Weir Trap	1	144	144	144	mm	26	g	Total number captured or presence only	no estimate, counts only			
						12/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
12/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
0.418	0.518	Lower Weir trap	Breidinger	8/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
				9/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
				9/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
				9/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.418	0.518	Lower Weir trap	Breidinger	9/4/2012	Rainbow Trout	Weir Trap	1	266	266	266		mm	166	g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Rainbow Trout	Weir Trap	1	114	114	114		mm	13	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Mountain Whitefish	Weir Trap	1	88	88	88		mm	5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1	110	110	110		mm	15	g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Mountain Whitefish	Weir Trap	1	215	215	215		mm	84	g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Mountain Whitefish	Weir Trap	1	108	108	108		mm	6	g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Rainbow Trout	Weir Trap	1	70	70	70		mm	9	g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Rainbow Trout	Weir Trap	1	133	133	133		mm	14	g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Westslope Cutthroat Trout	Weir Trap	2	115	118	116.5		mm	14	g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Bull Trout	Weir Trap	2	115	160	137.5		mm	20.5	g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.418	0.518	Lower Weir trap	Breidinger	10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/16/2012	Westslope Cutthroat Trout	Weir Trap	1	139	139	139	mm	21	g	Total number captured or presence only	no estimate, counts only			
						10/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2012	Brown Trout	Weir Trap	1	156	156	156	mm	28	g	Total number captured or presence only	no estimate, counts only			
						10/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
11/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Graves Creek	1154079476812	0.418	0.518	Lower Weir trap	Breidinger	11/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
						11/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						0.505	0.605	Upper Weir Trap	3/24/2012	Surveyed; no fish captured	Weir Trap	0							mm		g	Total number captured or presence only	no estimate, counts only			
									3/25/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/26/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/27/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/28/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/29/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/30/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									3/31/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									4/1/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									4/2/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
									8/11/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only		
		8/12/2012	Surveyed; no fish captured	Weir Trap	0									mm		g	Total number captured or presence only	no estimate, counts only								
		8/13/2012	Bull Trout	Weir Trap	1					238	238	238		mm	113	g	Total number captured or presence only	no estimate, counts only								
		8/14/2012	Bull Trout	Weir Trap	1					521	521	521		mm	1193	g	Total number captured or presence only	no estimate, counts only								
		8/15/2012	Brown Trout	Weir Trap	1					122	122	122		mm	13	g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Weir Trap	1					187	187	187		mm	63	g	Total number captured or presence only	no estimate, counts only								
		8/16/2012	Bull Trout	Weir Trap	2					183	194	188.5		mm	71.5	g	Total number captured or presence only	no estimate, counts only								
		8/17/2012	Brown Trout	Weir Trap	1				219	219	219		mm	98	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.505	0.605	Upper Weir Trap	Breidinger	8/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Bull Trout	Weir Trap	1		194	194	194	mm	83	g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Brown Trout	Weir Trap	1		123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1		180	180	180	mm	57	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		164	164	164	mm	31	g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Westslope Cutthroat Trout	Weir Trap	1		172	172	172	mm	46	g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Mountain Whitefish	Weir Trap	1		77	77	77	mm	3	g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Mountain Whitefish	Weir Trap	2		75	96	85.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Westslope Cutthroat Trout	Weir Trap	2		60	74	67	mm	3.5	g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Mountain Whitefish	Weir Trap	1		103	103	103	mm	8	g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Mountain Whitefish	Weir Trap	1		73	73	73	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Mountain Whitefish	Weir Trap	1		98	98	98	mm	6	g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Mountain Whitefish	Weir Trap	1		77	77	77	mm	3	g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Mountain Whitefish	Weir Trap	1		98	98	98	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.505	0.605	Upper Weir Trap	Breidinger	9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2012	Brown Trout	Weir Trap	1	95	95	95	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	105	105	105	mm	10	g	Total number captured or presence only	no estimate, counts only			
						9/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/29/2012	Mountain Whitefish	Weir Trap	1	104	104	104	mm	5	g	Total number captured or presence only	no estimate, counts only			
						9/30/2012	Brown Trout	Weir Trap	1	98	98	98	mm	5	g	Total number captured or presence only	no estimate, counts only			
						10/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/2/2012	Mountain Whitefish	Weir Trap	1	103	103	103	mm	8	g	Total number captured or presence only	no estimate, counts only			
						10/3/2012	Bull Trout	Weir Trap	4	212	658	418	mm	1098.5	g	Total number captured or presence only	no estimate, counts only			
						10/4/2012	Bull Trout	Weir Trap	3	142	194	174	mm	41.3	g	Total number captured or presence only	no estimate, counts only			
						10/5/2012	Bull Trout	Weir Trap	4	139	192	161.5	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	1	107	107	107	mm	6	g	Total number captured or presence only	no estimate, counts only			
						10/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2012	Bull Trout	Weir Trap	3	173	195	181	mm	43.7	g	Total number captured or presence only	no estimate, counts only			
						10/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2012	Bull Trout	Weir Trap	2	164	183	173.5	mm	38.5	g	Total number captured or presence only	no estimate, counts only			
						10/16/2012	Bull Trout	Weir Trap	3	129	192	166.7	mm	36	g	Total number captured or presence only	no estimate, counts only			
						10/17/2012	Bull Trout	Weir Trap	4	158	230	181	mm	54.2	g	Total number captured or presence only	no estimate, counts only			
						10/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2012	Bull Trout	Weir Trap	3	169	189	180	mm	49.7	g	Total number captured or presence only	no estimate, counts only			
						10/20/2012	Bull Trout	Weir Trap	10	133	592	224.5	mm	183.9	g	Total number captured or presence only	no estimate, counts only			
						10/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
10/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/26/2012	Bull Trout	Weir Trap	2	181	193	187	mm	60.5	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Weir Trap	1	76	76	76	mm	5	g	Total number captured or presence only	no estimate, counts only									
10/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/29/2012	Bull Trout	Weir Trap	3	258	566	460	mm	1002	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.505	0.605	Upper Weir Trap	Breidinger	10/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2012	Bull Trout	Weir Trap	2	166	173	169.5	mm	45	g	Total number captured or presence only	no estimate, counts only			
						11/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2012	Bull Trout	Weir Trap	1	187	187	187	mm	61	g	Total number captured or presence only	no estimate, counts only			
						11/14/2012	Bull Trout	Weir Trap	2	146	192	169	mm	46.5	g	Total number captured or presence only	no estimate, counts only			
						11/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2012	Westslope Cutthroat Trout	Weir Trap	1	115	115	115	mm	13	g	Total number captured or presence only	no estimate, counts only			
						11/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2012	Bull Trout	Weir Trap	1	197	197	197	mm	62	g	Total number captured or presence only	no estimate, counts only			
						11/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/26/2012	Bull Trout	Weir Trap	1	194	194	194	mm	68	g	Total number captured or presence only	no estimate, counts only			
						11/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
11/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/4/2012	Bull Trout	Weir Trap	1	181	181	181	mm	49	g	Total number captured or presence only	no estimate, counts only									
12/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Graves Creek	1154079476812	0.505	0.605	Upper Weir Trap	Breidinger	12/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only					
						12/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only						
						12/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only						
		0.94	1.04	Graves Creek - Lower aka above Thorn Cr.	Kramer	6/20/1994	Brook Trout	Backpack shocking	1				5	in		Peterson mark-recapture	per 100 sq m		328	ft			
			Westslope Cutthroat Trout			Backpack shocking	4				4.6	in			Peterson mark-recapture	per 100 sq m		328	ft				
				Graves Creek - Lower aka above Thorn Cr.	Liermann	7/31/2003	Brown Trout	Electrofishing	1				109	mm	12	g	Total number captured or presence only	per section length		150	m		
									Bull Trout	Electrofishing	13.3	20	114	185	131.7	mm	19.3	g	Multi-pass, maximum likelihood	per 100 m		150	m
									Mountain Whitefish	Electrofishing	2		85	93	89	mm	5.5	g	Total number captured or presence only	per section length		150	m
									Westslope Cutthroat Trout	Electrofishing	31.3	46	80	310	125.8	mm	31.4	g	Multi-pass, maximum likelihood	per 100 m		150	m
									Westslope X Rainbow	Electrofishing	1				228	mm	122	g	Total number captured or presence only	per section length		150	m
								7/29/2004	Bull Trout	Electrofishing	2		176	186	181	mm	47.5	g	Total number captured or presence only	per section length		162	m
									Mountain Whitefish	Electrofishing	5.6	9	83	101	91.4	mm	6.1	g	Multi-pass, maximum likelihood	per 100 m		162	m
									Westslope Cutthroat Trout	Electrofishing	4		111	285	193.2	mm	98.8	g	Total number captured or presence only	per section length		162	m
									Westslope X Rainbow	Electrofishing	2		230	238	234	mm	130.5	g	Total number captured or presence only	per section length		162	m
								7/20/2005	Brown Trout	Electrofishing	3.2	6	43	127	106	mm	13.5	g	Multi-pass, maximum likelihood	per 100 m		158	m
									Bull Trout	Electrofishing	11		54	68	62.8	mm	2.3	g	Total number captured or presence only	per section length		158	m
									Westslope Cutthroat Trout	Electrofishing	24.7	40	66	380	114.3	mm	27.4	g	Multi-pass, maximum likelihood	per 100 m		158	m
									Westslope X Rainbow	Electrofishing	1.9	3	98	116	109.7	mm	12	g	Multi-pass, maximum likelihood	per 100 m		158	m
						Graves Creek - Lower aka above Thorn Cr.	Horn	8/1/2007	Brown Trout	Electrofishing	7.8	11	155	377	216.8	mm	134.4	g	Two pass	per 100 m		167	m
									Bull Trout	Electrofishing	7.2	13	74	154	141.2	mm	23.5	g	Two pass	per 100 m		167	m
									Mountain Whitefish	Electrofishing	1.2	2	77	104	90.5	mm	7	g	Two pass	per 100 m		167	m
									Rainbow Trout	Electrofishing	3	5	108	240	139.2	mm	38.2	g	Two pass	per 100 m		167	m
									Westslope Cutthroat Trout	Electrofishing	29.9	60	37	271	139.9	mm	43.2	g	Two pass	per 100 m		167	m
									Westslope X Rainbow	Electrofishing	0.6	1			252	mm	166	g	Two pass	per 100 m		167	m
				Graves Creek: Abv. Thorne Crk.	Hanson	7/29/2008	Brown Trout	Backpack shocking	2		144	432	288	mm	403.5	g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	2		154	230	192	mm	62	g	Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Backpack shocking	4		82	95	87.2	mm	4.8	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	25		52	239	131.2	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
								7/27/2009	Brook Trout	Backpack shocking	4.3	7	112	142	125.4	mm	21.8	g	Multi-pass, maximum likelihood	per 100 m			
									Brown Trout	Backpack shocking	2		96	101	98.5	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	8.1	14	60	143	126.5	mm	19	g	Multi-pass, maximum likelihood	per 100 m			
									Mountain Whitefish	Backpack shocking	2.5	4	83	89	86.2	mm	5	g	Multi-pass, maximum likelihood	per 100 m			
									Westslope Cutthroat Trout	Backpack shocking	82	153	43	276	99.8	mm	16.2	g	Multi-pass, maximum likelihood	per 100 m			
									Westslope X Rainbow	Backpack shocking	1.9	3	90	102	95	mm	32.6	g	Multi-pass, maximum likelihood	per 100 m			
		0.941	1.041	Graves Creek: Abv. Thorne Crk.	Blakney	7/31/2003	Brown Trout	Backpack shocking	1		109	109	109	mm	12	g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Backpack shocking	20		114	185	131.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Backpack shocking	2		85	93	89	mm	5.5	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	46		80	310	125.8	mm	31.4	g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	1		228	228	228	mm	122	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Graves Creek	1154079476812	0.941	1.041	Graves Creek: Abv. Thorne Crk.	Blakney	7/29/2004	Bull Trout	Backpack shocking	2	176	186	181	mm	47.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	9	83	101	91.4	mm	6.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	111	285	193.2	mm	98.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	2	230	238	234	mm	130.5	g	Total number captured or presence only	no estimate, counts only			
						7/20/2005	Brown Trout	Backpack shocking	6	43	127	106	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	11	54	68	62.8	mm	2.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	40	66	380	114.3	mm	27.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	3	98	116	109.7	mm	12	g	Total number captured or presence only	no estimate, counts only			
						Hanson	8/1/2007	Brown Trout	Backpack shocking	11	155	377	216.8	mm	134.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	13	74	154	141.2	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	2	77	104	90.5	mm	7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	5	108	240	139.2	mm	38.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	60	37	271	139.9	mm	43.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	252	252	252	mm	166	g	Total number captured or presence only	no estimate, counts only			
					7/29/2008		Brown Trout	Backpack shocking	2	144	432	288	mm	403.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	154	230	192	mm	62	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	4	82	95	87.2	mm	4.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	25	52	239	131.2	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
					7/27/2009		Brook Trout	Backpack shocking	7	112	142	125.4	mm	21.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	96	101	98.5	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	14	60	143	126.6	mm	19	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Backpack shocking	4	83	89	86.2	mm	5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	153	43	276	99.8	mm	16.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	3	90	102	95	mm	32.7	g	Total number captured or presence only	no estimate, counts only				
					Breidinger	8/30/2011	Brook Trout	Backpack shocking	1	62	62	62	mm	2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	126	170	148	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	6	184	360	230	mm	125.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	2	95	100	97.5	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	47	75	240	133.4	mm	36.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	250	250	250	mm	188	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Brook Trout	Backpack shocking	1	112	112	112	mm	13	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	320	320	320	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	32	62	230	124.6	mm	19.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	30	77	330	118.4	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	4	100	115	105.5	mm	9	g	Total number captured or presence only	no estimate, counts only			
						Blakney	8/10/2015	Brown Trout	Backpack shocking	4	115	217	148.8	mm	44.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	16	66	210	113.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	25	325	129.1	mm	41.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	122	122	122	mm	17	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Graves Creek	1154079476812	0.941	1.041	Graves Creek: Abv. Thorne Crk.	Blakney	7/27/2016	Brown Trout	Backpack shocking	6	109	182	138.3	mm	30.7	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	16	121	202	131.6	mm	19.8	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1	154	154	154	mm	38	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9	106	192	134	mm	25.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	1	103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only					
						8/30/2018	Brown Trout	Backpack shocking	3	99	205	150.7	mm	43.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	21	66	195	115.5	mm	18.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	45	70	282	113.4	mm	19.1	g	Total number captured or presence only	no estimate, counts only					
						1.896	1.958	Graves Creek at Bear Sign	7/23/2018	Bull Trout	Backpack shocking	22	44	169	108.5	mm	15.4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	17	71	274	129.5	mm	36.2	g	Total number captured or presence only	no estimate, counts only		
		2.1	2.2	backpack shocker 1	8/25/2010	Dossantos	Brook Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	27	99	279	143	mm	33	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	37									Total number captured or presence only	no estimate, counts only			
		2.182	2.216	0.6 mi. abv. Cooks	7/26/2018	Blakney	Brook Trout	Backpack shocking	1	107	107	107	mm	13	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	34	95	173	125.4	mm	17.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	36	61	162	102.3	mm	12.1	g	Total number captured or presence only	no estimate, counts only					
		2.4	2.5	backpack shocker 2	8/11/2010	Dossantos	Brook Trout	Backpack shocking	2	102	172	137	mm				Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	49	52	310	138	mm	31	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	1		101	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	76							Total number captured or presence only	no estimate, counts only					
		2.542	2.635	Graves Creek: Winniemuck Crk.	7/28/2003	Blakney	Bull Trout	Backpack shocking	48	40	243	105.5	mm	20.9	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	1	91	91	91	mm	6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	20	66	238	120.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only					
							7/23/2004	Brook Trout	Backpack shocking	4	102	169	128	mm	21	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	65	45	269	108.1	mm	15.1	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	24	76	261	137.6	mm	37.1	g	Total number captured or presence only	no estimate, counts only				
							7/21/2005	Bull Trout	Backpack shocking	28	52	220	122.7	mm	19.5	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	11	80	220	116.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
							7/31/2007	Brook Trout	Backpack shocking	3	121	220	157.7	mm	47.3	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	16	57	220	157.2	mm	39.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	47	79	263	155.5	mm	52.1	g	Total number captured or presence only	no estimate, counts only						
					7/28/2008	Brook Trout	Backpack shocking	1	184	184	184	mm	67	g	Total number captured or presence only	no estimate, counts only						
				Bull Trout	Backpack shocking	14	100	250	152.4	mm	40	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	30	73	253	141.8	mm	39.6	g	Total number captured or presence only	no estimate, counts only								
			7/24/2009	Brook Trout	Backpack shocking	2	111	113	112	mm	13	g	Total number captured or presence only	no estimate, counts only								
				Bull Trout	Backpack shocking	30	75	183	120.9	mm	17.2	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	38	67	345	146.5	mm	50.9	g	Total number captured or presence only	no estimate, counts only								
			8/31/2011	Brook Trout	Backpack shocking	2	126	134	130	mm	19.5	g	Total number captured or presence only	no estimate, counts only								
				Bull Trout	Backpack shocking	30	56	193	119.9	mm	17.3	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Graves Creek	1154079476812	2.542	2.635	Graves Creek: Winniemuck Crk.	Breidinger	8/31/2011	Rainbow Trout	Backpack shocking	1		112	112	112	mm	16	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	35		72	287	164.8	mm	67.7	g	Total number captured or presence only	no estimate, counts only					
						8/5/2013	Brook Trout	Backpack shocking	2		114	121	117.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	49		48	225	107.9	mm	12.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	19		72	270	142.7	mm	47.6	g	Total number captured or presence only	no estimate, counts only						
					Blakney	8/11/2015	Brook Trout	Backpack shocking	1		192	192	192	mm	64	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	27		54	246	125.5	mm	20.9	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	14		64	281	114	mm	27.9	g	Total number captured or presence only	no estimate, counts only					
						7/20/2016	Bull Trout	Backpack shocking	25		98	156	116.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	4		77	204	128.2	mm	27.2	g	Total number captured or presence only	no estimate, counts only					
						7/25/2018	Bull Trout	Backpack shocking	21		45	169	122	mm	17.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	23		59	288	119.4	mm	38.4	g	Total number captured or presence only	no estimate, counts only					
					2.61	2.71	Graves Creek - Upper (below Winniemuck Creek)	Liermann	7/28/2003	Bull Trout	Electrofishing	25.5	48	40	243	105.5	mm	20.9	g	Multi-pass, maximum likelihood	per 100 m	94	m
										Mountain Whitefish	Electrofishing	1.1	1			91	mm	6	g	Multi-pass, maximum likelihood	per 100 m	94	m
										Westslope Cutthroat Trout	Electrofishing	16	20	66	238	120.8	mm	31.2	g	Multi-pass, maximum likelihood	per 100 m	94	m
			7/23/2004	Brook Trout				Electrofishing	4.3	4	102	169	128	mm	21	g	Multi-pass, maximum likelihood	per 100 m	93	m			
				Bull Trout				Electrofishing	60.2	65	45	269	108.1	mm	15.1	g	Multi-pass, maximum likelihood	per 100 m	93	m			
				Westslope Cutthroat Trout				Electrofishing	25.8	24	76	261	137.6	mm	37.1	g	Multi-pass, maximum likelihood	per 100 m	93	m			
			7/21/2005	Bull Trout				Electrofishing	28.7	28	52	220	122.7	mm	19.5	g	Multi-pass, maximum likelihood	per 100 m	94	m			
				Westslope Cutthroat Trout				Electrofishing	12.8	11	80	220	116.7	mm	22.7	g	Multi-pass, maximum likelihood	per 100 m	94	m			
			Hanson	7/31/2007				Brook Trout	Electrofishing	3.4	3	121	220	157.7	mm	47.3	g	Two pass	per 100 m				
				Bull Trout				Electrofishing	18.2	16	57	220	157.2	mm	39.4	g	Two pass	per 100 m					
				Westslope Cutthroat Trout				Electrofishing	56.8	47	79	263	156.3	mm	52.7	g	Two pass	per 100 m					
				7/28/2008				Brook Trout	Backpack shocking	2		184	184	184	mm	67	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout				Backpack shocking	14		100	250	152.4	mm	40	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout				Backpack shocking	30		73	253	141.8	mm	39.6	g	Total number captured or presence only	no estimate, counts only					
				7/24/2009				Brook Trout	Backpack shocking	2.1	2	111	113	112	mm	13	g	Multi-pass, maximum likelihood	per 100 m				
				Bull Trout				Backpack shocking	31.3	30	75	183	120.9	mm	17.2	g	Multi-pass, maximum likelihood	per 100 m					
				Westslope Cutthroat Trout				Backpack shocking	37.5	38	67	345	146.5	mm	50.8	g	Multi-pass, maximum likelihood	per 100 m					
		2.7	2.8	backpack shocker 3				Dossantos	8/20/2009	Brook Trout	Backpack shocking	1			158	mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking		91		50	305	125.4	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking		43		74	261	173	mm			Total number captured or presence only	no estimate, counts only					
				8/16/2010	Bull Trout	Backpack shocking	55		89	309	141	mm	33	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	80								Total number captured or presence only	no estimate, counts only									
2.889	2.912	100m above Forest Service bridge	Blakney	7/24/2018	Brown Trout	Backpack shocking	1		263	263	263	mm	183	g	Total number captured or presence only	no estimate, counts only							
					Bull Trout	Backpack shocking	24		52	165	126.8	mm	18.9	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	23		52	220	130.3	mm	31.7	g	Total number captured or presence only	no estimate, counts only							
3.46	3.633	Upper Graves- Just Abv Falls	Breidinger	9/5/2012	Brook Trout	Backpack shocking	3		99	182	144	mm	33.7	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	28		69	281	164.4	mm	53.8	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Graves Creek	1154079476812	3.46	3.633	Upper Graves- Just Abv Falls	Breidinger	7/30/2013	Brook Trout	Backpack shocking	2	101	186	143.5	mm	34	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	36	58	285	124.2	mm	32.4	g	Total number captured or presence only	no estimate, counts only				
		6.524	6.631	2nd Bridge	Blakney	7/25/2017	Brook Trout	Backpack shocking	3	189	216	203	mm	81	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	52	56	231	128.7	mm	26.3	g	Total number captured or presence only	no estimate, counts only				
		8.656	8.752	Upper Graves- Lawn Lake Trihd	Breidinger	8/4/2012	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	2	117	119	118	mm	14	g	Total number captured or presence only	no estimate, counts only				
		Graves Lake	1152880477179	0	1	mid-lake		6/24/2013	Surveyed; no fish captured	Mountain Gill Net	0				mm		g	Total number captured or presence only	no estimate, counts only		
Green Canyon Creek	1135780460499	0.04	0.14	6710010349	Gerdes	9/7/1993	Bull Trout	Backpack shocking	3	4.6	6		in			Total number captured or presence only	no estimate, counts only	300	ft		
							Brook Trout	Electrofishing	25	42	160	114.1	mm			Total number captured or presence only	no estimate, counts only				
		0.834	0.888	below road crossing/culvert	Liermann	7/24/2018	Brook Trout	Electrofishing	20	41	194	80.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	21	61	183	117.2	mm		g	Total number captured or presence only	no estimate, counts only				
		0.87	0.97	0.65 mi upstream from mouth		9/21/2010	Brook Trout	Electrofishing	14	42	168	114.1	mm	21.5	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	20	67	203	100	mm	13.3	g	Total number captured or presence only	no estimate, counts only	100	m		
		0.88	0.98		Gerdes	9/7/1993	Brook Trout	Backpack shocking	12	3.3	6.7		in				Peterson mark-recapture	per section length	300	ft	
							Westslope Cutthroat Trout	Backpack shocking	40	2.1	8.2		in			Peterson mark-recapture	per section length	300	ft		
							Brook Trout	Backpack shocking	4	4.5	5.5		in			Total number captured or presence only	no estimate, counts only	200	ft		
							Brook X Bull Trout hybrid	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	200	ft		
		1.26	1.36	6712010349	Brammer	8/29/2006	Brook Trout	Electrofishing	4	101	184	159	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	29	27	179	108.6	mm			Total number captured or presence only	no estimate, counts only				
		1.4	1.5	6711010349			9/21/2010	Brook Trout	Electrofishing	13	40	172	89.1	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	29	64	165	101.2	mm			Total number captured or presence only	no estimate, counts only			
1.752	1.818	Upper	Liermann	7/18/2018	Westslope Cutthroat Trout	Backpack shocking	27	80	180	118.9	mm	19.7	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	14	87	168	124.7	mm	20.7	g	Total number captured or presence only	no estimate, counts only	100	m				
Green Canyon Lake	1144980460476	0	1	Gill netting		8/11/2015	Westslope Cutthroat Trout	Gill netting	16	209	311	253.2	mm	153.1	g	Total number captured or presence only	no estimate, counts only				
							Hook and Line	Angling	13	248	384	292.5	mm	263.3	g	Total number captured or presence only	no estimate, counts only				
							Minnow traps	Other	77	71	150	101.1	mm	9.2	g	Total number captured or presence only	no estimate, counts only				
Green Gulch	1153645474144	0.651	0.706	Green Gulch Rkm 1.3	Kreiner	8/18/2015	Westslope Cutthroat Trout	Backpack shocking	79	75	207	116.2	mm	16.8	g	Total number captured or presence only	no estimate, counts only				
Green Lake	1129170470151	0	1		Unknown	1/1/1971	Rainbow X Cutthroat Trout	Gill netting	15	7.4	17.2	11	in			Catch per unit effort	per net				
							Rainbow Trout	Gill netting	51	6.1	13.9		in			Catch per unit effort	per net				
Greenough Creek	1137471467855	0.5	0.6		Kramer	7/22/1993	Westslope Cutthroat Trout	Backpack shocking	41				in			Log-likelihood	per 100 sq m	320	ft		
							Brook Trout	Electrofishing	4	122	258	177.5	mm			Total number captured or presence only	no estimate, counts only				
							Riggers	9/2/2008	Westslope Cutthroat Trout	Electrofishing	30	73	129	97	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Greenough Creek	1137471467855	0.8	0.9		Riggers	9/4/2008	Westslope Cutthroat Trout	Electrofishing	10	94	187	127	mm				Total number captured or presence only	no estimate, counts only			
		1.15	1.25	Road crossing section 25, USFS	Knotek	9/15/2000	Westslope Cutthroat Trout	Electrofishing	12	85	190	123.8	mm				Total number captured or presence only	no estimate, counts only			
		1.4	1.5		Riggers	9/4/2008	Brook Trout	Electrofishing	2	116	127	121.5	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	10	93	176	116	mm				Total number captured or presence only	no estimate, counts only		
		2	2.1		Knotek	9/15/2000	Westslope Cutthroat Trout	Backpack shocking	21	46	170	106.2	mm				Total number captured or presence only	no estimate, counts only	150	ft	
		2.22	2.32	Road crossing, upstream of culvert, USFS				Westslope Cutthroat Trout	Electrofishing	21	46	170	106.2	mm				Total number captured or presence only	no estimate, counts only		
		2.3	2.4		Riggers	9/4/2008	Westslope Cutthroat Trout	Electrofishing	10	97	172	129	mm				Total number captured or presence only	no estimate, counts only			
		3	3.1		Knotek	9/15/2000	Westslope Cutthroat Trout	Backpack shocking	12	85	190	123.8	mm				Total number captured or presence only	no estimate, counts only	150	ft	
		3.2	3.3		Riggers	9/4/2008	Westslope Cutthroat Trout	Electrofishing	10	120	212	168	mm				Total number captured or presence only	no estimate, counts only			
						Young	7/3/2011	Westslope Cutthroat Trout	Electrofishing	12	76	164	105.6	mm				Total number captured or presence only	no estimate, counts only	126	m
Greenwood Creek	1148778469602	0.1	0.2		Knotek	7/22/2004	Bull Trout	Backpack shocking	1			500	mm				Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Backpack shocking	12	59	135	95.1	mm				Total number captured or presence only	no estimate, counts only	150	m	
		0.75	0.85					Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		1.69	1.695	~100 m up from mouth				Bull Trout	Backpack shocking	1	500	500	500	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	12	59	135	95.2	mm		g	Total number captured or presence only	no estimate, counts only			
Gregg Creek	1147419484653	0.94	1.04		Grisak	7/1/1999	Westslope Cutthroat Trout	Backpack shocking	5	153	177		mm				Total number captured or presence only	no estimate, counts only	75	m	
		1.73	1.83	HYDROS TARZWELL SITE RD 5203	Unknown	7/15/1993	Brook Trout	Backpack shocking	23	3.2	8.9		in				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	5	4.1	5.4		in				Total number captured or presence only	no estimate, counts only		
		3.115	3.315	Gregg Creek RM 3.12 to RM 3.32	Breidinger	9/17/2015	Brook Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	31				mm		g	Total number captured or presence only	no estimate, counts only			
		3.21	3.31		Grisak	7/1/1999	Brook Trout	Backpack shocking	8	96	147		mm				Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Backpack shocking	32	30	175		mm				Total number captured or presence only	no estimate, counts only	100	m
						Gardner	9/8/2009	Brook Trout	Backpack shocking	7	130	190	170.5	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	14	80	190	200.5	mm				Total number captured or presence only	no estimate, counts only		
							Boyer	7/27/2011	Brook Trout	Backpack shocking	4	134	208	162.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	34	82	210	136.4	mm		g	Total number captured or presence only	no estimate, counts only				
		3.38	3.48	ON FOX MTN RD BRIDGE	Unknown	7/16/1993	Westslope Cutthroat Trout	Backpack shocking	20	2	6.3		in			Total number captured or presence only	no estimate, counts only				
		4.52	4.62	INTERSECT OF 5397, 10432, 650A		7/17/1993	Westslope Cutthroat Trout	Backpack shocking	18	2.8	6.6		in			Total number captured or presence only	no estimate, counts only				
Griffin Creek	1146641483809	9.34	9.43		Weaver	6/11/1993	Brook Trout	Backpack shocking	72			109	mm	16.2	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	10			125	mm	19.6	g	Two pass	per 150 m	150	m		
					Gardner	6/18/2007	Brook Trout	Backpack shocking	16	40	210	125	mm				Total number captured or presence only	no estimate, counts only			
		12.9	13		Young	7/8/2011	Brook Trout	Electrofishing	10	92	162	121.5	mm				Total number captured or presence only	no estimate, counts only	156	m	
		13.1	13.2	FR 9630 XING	Gardner	8/21/1995	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	410	ft	
		14.4	14.5			7/12/2010	Westslope Cutthroat Trout	Backpack shocking	20	50	180	100	mm			Total number captured or presence only	no estimate, counts only				
Grizzly Creek	1136579465729	0.432	0.477	RM-0.35	Liermann	7/23/2014	Brown Trout	Backpack shocking	1	115	115	115	mm	15	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	18	58	175	111.7	mm	20.1	g	Total number captured or presence only	no estimate, counts only				
		0.9	1	0.9 Mi up		8/11/2008	Westslope Cutthroat Trout	Electrofishing	15	57	145	99.7	mm	11.5	g	Total number captured or presence only	no estimate, counts only	100	m		
		1.568	1.619	RM-1.4		7/23/2014	Westslope Cutthroat Trout	Backpack shocking	21	53	168	117.7	mm	20.6	g	Total number captured or presence only	no estimate, counts only				
		2.71	2.81	2.5 mi upstream from mouth		9/2/2010	Surveyed; no fish captured	Electrofishing	1							Total number captured or presence only	no estimate, counts only	100	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Grizzly Creek	1138762463883	0	0.1	GRIZZLY CREEK 0.01	Clancy	7/15/2010	Brook Trout	Electrofishing	12	0	8			in			Total number captured or presence only	no estimate, counts only	300	ft						
							Bull Trout	Electrofishing	1	4	8			in			Total number captured or presence only	no estimate, counts only	300	ft						
							Westslope Cutthroat Trout	Electrofishing	21	0	12			in			Total number captured or presence only	no estimate, counts only	300	ft						
		0.008	0.054	Clancy	7/15/2010	Brook Trout	Backpack shocking	13	70	200	90	mm			Total number captured or presence only	no estimate, counts only										
						Bull Trout	Backpack shocking	1			90	mm			Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	22	70	200	90	mm			Total number captured or presence only	no estimate, counts only										
		0.06	0.074	Grizzly Creek	7/15/2010	Brook Trout	Backpack shocking	12	92	140	123.6	mm		g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Backpack shocking	1	122	122	122	mm		g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Backpack shocking	21	45	205	111.5	mm		g	Total number captured or presence only	no estimate, counts only										
		0.074	0.144	Grizzly Creek 0.2	8/26/1996	Westslope Cutthroat Trout	Backpack shocking	41	50	130	77.2	mm		g	Total number captured or presence only	no estimate, counts only										
						0.1	0.2	GRIZZLY CREEK 0.1	7/15/2010	Brook Trout	Electrofishing	1	0	4			in			Total number captured or presence only	no estimate, counts only	100	ft			
										Westslope Cutthroat Trout	Electrofishing	1	0	4			in			Total number captured or presence only	no estimate, counts only	100	ft			
		1154907484430	Carlson	7/28/2009	Brook Trout	Backpack shocking	17	95	180	137	mm				Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Backpack shocking	32	72	196	126	mm			Total number captured or presence only	no estimate, counts only											
					8/28/2009	Westslope Cutthroat Trout	Backpack shocking	48	75	183	123	mm			Total number captured or presence only	no estimate, counts only										
0.15	0.25	Altman	7/22/2004	Westslope Cutthroat Trout	Electrofishing	25							Total number captured or presence only	no estimate, counts only												
				Groom Creek	1138581479209	0	0.1	Unknown	8/1/1982	Westslope Cutthroat Trout	Unknown	192	2.8				in		Peterson mark-recapture	per 1000 ft.						
										7/1/1983	Westslope Cutthroat Trout	Unknown	42	2.8			in		Peterson mark-recapture	per 1000 ft.						
1.8	1.9	Gardner	9/7/2011			Westslope Cutthroat Trout	Backpack shocking	45	60	180	108	mm			Total number captured or presence only	no estimate, counts only										
						3.193	3.235	Groom Creek Mile 3.193 - 3.235	Rosenthal	8/9/2016	Westslope Cutthroat Trout	Backpack shocking	30	64	185	119.9	mm		g	Total number captured or presence only	no estimate, counts only					
3.235	3.238	Groom Creek Mile 3.238-3.238	8/9/2016			Westslope Cutthroat Trout	Backpack shocking	17	80	189	151.4	mm		g	Total number captured or presence only	no estimate, counts only										
						3.238	3.306	Groom Creek Mile 3.306 - 3.238	8/9/2016	Westslope Cutthroat Trout	Backpack shocking	25	64	195	125.3	mm		g	Total number captured or presence only	no estimate, counts only						
Grouse Creek	1136280471622	0.6	0.7			Young	6/29/2009	Brook Trout	Electrofishing	23	112	175	144.6	mm			Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Electrofishing	32	77	136	101.3	mm			Total number captured or presence only	no estimate, counts only								
								1.25	1.35	1	Knotek	6/14/1995	Brook Trout	Electrofishing	9	44	150			mm		Total number captured or presence only	no estimate, counts only	60	m	
		Westslope Cutthroat Trout	Electrofishing			2	144						154			mm		Total number captured or presence only	no estimate, counts only	60	m					
		1.7	1.8			2	Young	6/29/2009	Brook Trout	Electrofishing	14	36	124			mm		Total number captured or presence only	no estimate, counts only	125	m					
									Westslope Cutthroat Trout	Electrofishing	3	71	80			mm		Total number captured or presence only	no estimate, counts only	125	m					
									Brook Trout	Electrofishing	41	115	203	146.9	mm			Total number captured or presence only	no estimate, counts only							
		2.18	2.28			Riggers	7/15/2008	Westslope Cutthroat Trout	Electrofishing	5	98	116	108	mm			Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Electrofishing	7	66	118	86	mm			Total number captured or presence only	no estimate, counts only	95	m						
		1147213484801	0.207	0.24	Grouse Creek 0.4km	Breidinger	7/9/2013	Brook Trout	Backpack shocking	2	90	110	100	mm		g	Total number captured or presence only	no estimate, counts only								
								1152415475208	0.02	0.12	Grouse Cr	Hanson	8/17/2006	Brook Trout	Electrofishing	3	131	214	170.3	mm	52.7	g	Total number captured or presence only	no estimate, counts only		
														Bull Trout	Electrofishing	32	76	427	187.9	mm	103.7	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Electrofishing	60	83	280	143.7	mm	42.1	g	Total number captured or presence only	no estimate, counts only														
		Grouse Lake	1157620484557	0	1		Hensler	6/20/2001	Brook Trout	Gill netting	1			419	mm			Catch per unit effort	per net							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Grush Gulch	1157554486847	0.1	0.2		Carlson	8/11/2011	Westslope Cutthroat Trout	Electrofishing	28		65	190		mm			Total number captured or presence only	no estimate, counts only							
Guide Creek	1138442458869	0.126	0.218	Guide Creek 0.1	Clancy	6/22/1999	Westslope Cutthroat Trout	Backpack shocking	3		100	120	110	mm		g	Total number captured or presence only	no estimate, counts only							
						6/11/2003	Westslope Cutthroat Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only								
						8/12/2005	Westslope Cutthroat Trout	Backpack shocking	18		76.2	142.2	97.5	mm		g	Total number captured or presence only	no estimate, counts only							
						8/19/2005	Westslope Cutthroat Trout	Backpack shocking	14		76.2	142.2	96	mm		g	Total number captured or presence only	no estimate, counts only							
						8/8/2006	Westslope Cutthroat Trout	Backpack shocking	2		127	147.3	137.2	mm	0	g	Total number captured or presence only	no estimate, counts only							
						8/15/2006	Westslope Cutthroat Trout	Backpack shocking	4		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only							
						6/21/2007	Westslope Cutthroat Trout	Backpack shocking	7		76.2	170.2	92.2	mm		g	Total number captured or presence only	no estimate, counts only							
						6/28/2007	Westslope Cutthroat Trout	Backpack shocking	4		78.7	170.2	104.8	mm		g	Total number captured or presence only	no estimate, counts only							
						8/2/2010	Westslope Cutthroat Trout	Backpack shocking	16		63.5	152.4	93.2	mm	0	g	Total number captured or presence only	no estimate, counts only							
						8/9/2010	Westslope Cutthroat Trout	Backpack shocking	21		71.1	129.5	88.7	mm	0	g	Total number captured or presence only	no estimate, counts only							
						0.34	0.44	Guide Creek	Jakober	6/28/2007	Westslope Cutthroat Trout	Backpack shocking	10		40	70	110	mm				Total number captured or presence only	no estimate, counts only		
						8/9/2010	Westslope Cutthroat Trout	Backpack shocking	32		65	152	90	mm							Total number captured or presence only	no estimate, counts only			
						0.984	1.028	Guide Creek 1.0	Clancy	6/11/2003	Westslope Cutthroat Trout	Backpack shocking	1		129.5	129.5	129.5	mm			g	Total number captured or presence only	no estimate, counts only		
Hackney Lake	1142161461173	0	1		Unknown	1/1/1980	Surveyed; no fish captured	Unknown	0							Total number captured or presence only	no estimate, presence only								
Haggin Lake	1130906461027					8/7/1973	Rainbow Trout	Gill netting	9		6.8	13.2	11	in	0.5	lbs	Total number captured or presence only	unknown							
							Rainbow X Cutthroat Trout	Gill netting	2		9	11.6		in			Total number captured or presence only	unknown							
							Westslope Cutthroat Trout	Gill netting	3		11	12.1	12	in	0.6	lbs	Total number captured or presence only	unknown							
Hail Columbia Gulch	1126131460694	0.7	0.8	Lower	Lindstrom	8/26/2009	Brook Trout	Electrofishing	30		60	264	134.6	mm	48.5	g	Total number captured or presence only	no estimate, counts only	100	m					
							Westslope Cutthroat Trout	Electrofishing	1				114	mm	16	g	Total number captured or presence only	no estimate, counts only	100	m					
						3.78	3.88	6679010349	Brammer	6/20/2005	Brook Trout	Electrofishing	6		84	135	106.5	mm			Total number captured or presence only	no estimate, counts only			
											Brook Trout	Electrofishing	21		81	203	118.2	mm			Two pass	no estimate, counts only			
											Brook Trout	Electrofishing	36		30	188	115.3	mm			Total number captured or presence only	no estimate, counts only			
											7/23/2008	Brook Trout	Electrofishing	39		35	175	96	mm			Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Electrofishing	4		98	115	106.5	mm			Total number captured or presence only	no estimate, counts only		
						4	4.1	Lower Forest Service	Lindstrom	8/24/2009	Brook Trout	Electrofishing	36		55	214	145.2	mm	46.3	g	Total number captured or presence only	no estimate, counts only	100	m	
						4.14	4.24	6680010349	Brammer	6/20/2005	Brook Trout	Electrofishing	44		69	201	108.6	mm			Total number captured or presence only	no estimate, counts only			
											7/23/2008	Brook Trout	Electrofishing	34		42	220	108	mm			Total number captured or presence only	no estimate, counts only		
						5.14	5.24	6682010349		6/21/2005	Brook Trout	Electrofishing	16		103	180	137.9	mm			Total number captured or presence only	no estimate, counts only			
												Slimy Sculpin	Electrofishing	1				100	mm			Total number captured or presence only	no estimate, counts only		
												7/22/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only		
5.22	5.32	6681010349		6/21/2005	Brook Trout	Electrofishing	6		93	165	127.5	mm			Total number captured or presence only	no estimate, counts only									
5.4	5.5	Upper Forest Service	Lindstrom	8/24/2009	Brook Trout	Electrofishing	13		66	225	144.2	mm	81	g	Total number captured or presence only	no estimate, counts only	100	m							
						Slimy Sculpin	Electrofishing	1				110	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m						
6.69	6.79	6683010349	Brammer	6/21/2005	Brook Trout	Electrofishing	4		76	143	110.7	mm			Total number captured or presence only	no estimate, counts only									
Halfmoon Lake	1140044484723	0	1	Halfmoon Lake	Bredinger	8/20/1992	Brook Trout	Gill netting	3		350	360	355	mm	480	g	Total number captured or presence only	no estimate, counts only							
							Largemouth Bass	Gill netting	4		185	222	201	mm	145	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill netting	4		425	480	451.2	mm	1106.5	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units									
Halfmoon Lake	1140044484723	0	1	Halfmoon Lake	Breidinger	8/20/1992	Pumpkinseed	Gill netting	4	100	160	126.2	mm	50	g	Total number captured or presence only	no estimate, counts only												
							Yellow Perch	Gill netting	99	140	240	179.6	mm	68.4	g	Total number captured or presence only	no estimate, counts only												
							10/23/2014	Kokanee	Gill netting	7	209	266	247.3	mm	129.9	g	Total number captured or presence only	no estimate, counts only											
								Pumpkinseed	Gill netting	5	107	184	138.2	mm	56.8	g	Total number captured or presence only	no estimate, counts only											
								Yellow Perch	Gill netting	14	147	253	175.6	mm	56.5	g	Total number captured or presence only	no estimate, counts only											
Halfway Creek	1127193468264	0.3	0.4		Pierce	7/30/2001	Longnose Sucker	Backpack shocking	1							Catch per unit effort	no estimate, presence only	441	ft										
							Redside Shiner	Backpack shocking	1						Catch per unit effort	no estimate, presence only	441	ft											
		2.9	3				Longnose Sucker	Backpack shocking	1						Catch per unit effort	no estimate, presence only	441	ft											
							Redside Shiner	Backpack shocking	1						Catch per unit effort	no estimate, presence only	441	ft											
Hall Creek	1138625479239	0.885	1.209	Hall Creek RM0.9	Rosenthal	9/5/2012	Brook Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only												
				1	1.1	DAY BEFORE ROTENONE	Unknown	9/1/1990	Brook Trout	Backpack shocking	357	1.6	9.3		in			Total number captured or presence only	no estimate, counts only										
									Westslope X Rainbow	Backpack shocking	130	1.4	9.3		in			Total number captured or presence only	no estimate, counts only										
						OLD FORD AT CMPGRD TO WEIR	Unknown	10/1/1983	Westslope Cutthroat Trout	Unknown	153	2.8			in			Peterson mark-recapture	per 1000 ft.										
									Rumsey	8/1/1992	Westslope Cutthroat Trout	Backpack shocking	170	1.4	5		in		Multi-pass, maximum likelihood	per 1000 ft.	1000	ft							
									Unknown	8/1/1993	Westslope Cutthroat Trout	Backpack shocking	150	2.6	8.8		in		Two pass	per 1000 ft.	1000	ft							
									Gardner	8/20/2009	Brook Trout	Backpack shocking	251						Total number captured or presence only	no estimate, counts only									
											Rainbow Trout	Backpack shocking	2						Total number captured or presence only	no estimate, counts only									
											Westslope Cutthroat Trout	Backpack shocking	27						Total number captured or presence only	no estimate, counts only									
									START AT OLD RR ABV CAMPGROUND	Unknown	10/1/1983	Brook Trout	Unknown	147	2.8			in		Peterson mark-recapture	per 1000 ft.								
												Rumsey	8/1/1992	Brook Trout	Backpack shocking	32	1.9	2.8		in		Multi-pass, maximum likelihood	per 1000 ft.	1000	ft				
												Unknown	8/1/1993	Brook Trout	Backpack shocking	5	3.7	5.3		in		Two pass	no estimate, counts only	1000	ft				
													8/11/1994	Brook Trout	Backpack shocking	169						Multi-pass, maximum likelihood	no estimate, counts only	492	ft				
									1.5	1.6				Unknown	8/1/1982	Brook Trout	Unknown	24	2.8			in			Peterson mark-recapture	per 1000 ft.			
																Westslope Cutthroat Trout	Unknown	138	2.8			in			Peterson mark-recapture	per 1000 ft.			
																Gardner	9/9/2009	Brook Trout	Backpack shocking	8	60	240	169	mm		Total number captured or presence only	no estimate, counts only		
																		Westslope Cutthroat Trout	Backpack shocking	66	30	220	52.3	mm		Total number captured or presence only	no estimate, counts only		
																		7/3/2006	Brook Trout	Backpack shocking	47					Total number captured or presence only	no estimate, counts only		
									Hallowat Creek	1143160485745	0.2	0.3	LOWER	Deleray	7/27/2005	Bull Trout	Backpack shocking	97	101	218	148.4	mm	33.2	g	Total number captured or presence only	per section length	150	m	
Hunt	Bull Trout	Electrofishing	88	101	218	148.4	mm									Total number captured or presence only	no estimate, counts only	150	m										
Weaver	Bull Trout	Electrofishing	97			148.4	mm	33.2								g	Total number captured or presence only	per 150 m	150	m									
Hunt	Mountain Whitefish	Electrofishing	2	151	281	216	mm									Total number captured or presence only	no estimate, counts only	150	m										
			Westslope Cutthroat Trout	Electrofishing	1		185	mm									Total number captured or presence only	no estimate, counts only	150	m									
7/28/2005	Bull Trout	Electrofishing	116	45	206	157.5	mm									Total number captured or presence only	no estimate, counts only	150	m										
			Mountain Whitefish	Electrofishing	10	246	327	284.3								mm		Total number captured or presence only	no estimate, counts only	150	m								
			Westslope Cutthroat Trout	Electrofishing	25	68	251	168.6								mm		Total number captured or presence only	no estimate, counts only	150	m								
Weaver	8/13/2007	Bull Trout	Electrofishing	52			138.2	mm								25.9	g	Two pass	per 150 m	150	m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Hallowat Creek	1143160485745	0.2	0.3	LOWER	Weaver	8/13/2007	Westslope Cutthroat Trout	Electrofishing	12				152.5	mm	44	g	Two pass	per 150 m	150	m		
						8/19/2009	Bull Trout	Electrofishing	69			136.9	mm	25.6	g	Two pass	per 150 m	150	m			
						8/24/2010	Bull Trout	Electrofishing	140			121.5	mm	19.2	g	Two pass	per 150 m	150	m			
							Westslope X Rainbow	Electrofishing	13			133.6	mm	25.2	g	Two pass	per 150 m	150	m			
		2.1	2.2	MIDDLE	Hunt	7/28/2005	Bull Trout	Electrofishing	59					156.8	mm			Total number captured or presence only	per 150 m	150	m	
							Bull Trout	Backpack shocking	59	96	205	156.8	mm			Total number captured or presence only	per section length	150	m			
						Weaver	8/23/2006	Bull Trout	Electrofishing	149			131	mm	22	g	Two pass	per 150 m	150	m		
								Westslope Cutthroat Trout	Electrofishing	21			117	mm	20.5	g	Two pass	per 150 m	150	m		
							8/16/2007	Bull Trout	Electrofishing	24			157.6	mm	39.7	g	Two pass	per 150 m	150	m		
								Westslope Cutthroat Trout	Electrofishing	6			166.8	mm	61	g	Two pass	per 150 m	150	m		
								Hunt	11/19/2009	Bull Trout	Electrofishing	34	105	191	133	mm			Total number captured or presence only	no estimate, counts only		
						3.3	3.4	UPPER	Delaray	7/28/2005	Bull Trout	Backpack shocking	58			112	206	162.1	mm	37.3	g	Total number captured or presence only
			Westslope Cutthroat Trout	Backpack shocking	16					68	251	181.3	mm	80.5	g	Total number captured or presence only	per section length	150	m			
		Weaver		Westslope Cutthroat Trout	Electrofishing					16			181.3	mm	80.5	g	Total number captured or presence only	per 150 m	150	m		
			8/22/2006	Bull Trout	Electrofishing					92			121.6	mm	15.9	g	Two pass	per 150 m	150	m		
				Westslope X Rainbow	Electrofishing					76			137.6	mm	35.6	g	Two pass	per 150 m	150	m		
			8/1/2007	Bull Trout	Electrofishing					42					130.6	mm	23.8	g	Total number captured or presence only	per 150 m	150	m
				Westslope Cutthroat Trout	Electrofishing					31					160.5	mm	53.7	g	Total number captured or presence only	per 150 m	150	m
			Hunt	11/20/2006	Bull Trout					Electrofishing	21	66	193	122.1	mm			Total number captured or presence only	no estimate, counts only			
Hanaker Creek	1156871474380	0.06	0.16	Hanakar Cr. - 1	Katzman	8/22/2002	Westslope Cutthroat Trout	Electrofishing	8		67	169	110	mm			Total number captured or presence only	no estimate, counts only	250	m		
							Westslope Cutthroat Trout	Backpack shocking	8		67	169	110.1	mm			Total number captured or presence only	no estimate, counts only				
							0.92	1.01	Hanakar Cr. - 2	Katzman		Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only	no estimate, counts only	100	m
Hand Creek	1147603483080	0.73	0.82	HAND CR	Weaver	9/6/1989	Brook Trout	Backpack shocking	97				121	mm	19	g	Two pass	per 1000 ft.	150	m		
						Gardner	9/14/1994	Brook Trout	Backpack shocking	0						Total number captured or presence only	no estimate, counts only					
								1.9	2	SITE 1, HYDROS SNOTEL SITE		Brook Trout	Backpack shocking	0					Total number captured or presence only	no estimate, counts only		
										SITE 2, AT CULVERT ON 1166		Brook Trout	Backpack shocking	0					Total number captured or presence only	no estimate, counts only		
Handkerchief Lake	1138260481409	0	1		Schnee	10/1/2005	Arctic Grayling	Gill netting	22								Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	124							Total number captured or presence only	no estimate, counts only					
						9/22/2006	Arctic Grayling	Gill netting	107	165	442	245.2	mm	160.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Gill netting	106	109	401	153.2	mm	183.6	g	Total number captured or presence only	no estimate, counts only					
						7/19/2011	Bourret	Arctic Grayling	Mountain Gill Net	22	224	454	324.7	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Mountain Gill Net	28	172	472	267	mm		g	Total number captured or presence only	no estimate, counts only				
								Handkerchief Lake	10/13/2005	Arctic Grayling	Mountain Gill Net	22	230	453	275.4	mm	211.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout		Mountain Gill Net	124	153	360	254.4	mm	155	g	Total number captured or presence only	no estimate, counts only				
Happy Creek	1135052461102	2	DOWNSTREAM FROM HAPPY CR	Gerdes	6/29/1994	Westslope Cutthroat Trout	Backpack shocking	6	2.7	5.5	3.5	in			Total number captured or presence only	no estimate, counts only	600	ft				
					Liermann	8/4/2010	Westslope Cutthroat Trout	Electrofishing	13	10	170	102.9	mm	15.5	g	Total number captured or presence only	no estimate, counts only	100	m			
							2.02	2.12	0.2 mi upstream of road crossing		Westslope Cutthroat Trout	Electrofishing	11	47	134	111.8	mm	16.5	g	Total number captured or presence only	no estimate, counts only	100
Harpers Lake	1133800470230	0	1		MSU Vertebrate Collection	9/10/1993	Fathead Minnow	Backpack shocking	30						Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Harpers Lake	1133800470230	0	1		Berg	10/1/2002	Rainbow Trout	Gill netting	40	278	365	323	mm	343	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	154	75	220	178	mm	83	g	Total number captured or presence only	no estimate, counts only			
Harrington Lake	1149120468688			Experimental Gillnet Site	Knotek	8/1/2006	Westslope Cutthroat Trout	Mountain Gill Net	11	279	500	357.4	mm	556.4	g	Total number captured or presence only	no estimate, counts only			
Harris Creek	1137727481987	2	2.09	HARRIS CREEK	Weaver	9/30/1988	Westslope Cutthroat Trout	Backpack shocking	130								Two pass	per 150 m	150 m	
							Bull Trout	Backpack shocking	2								Total number captured or presence only	per 150 m	150 m	
							Westslope Cutthroat Trout	Backpack shocking	53								Two pass	per 150 m	150 m	
							Westslope Cutthroat Trout	Backpack shocking	140								Two pass	per 150 m	150 m	
							Westslope Cutthroat Trout	Backpack shocking	110								Two pass	per 150 m	150 m	
							Westslope Cutthroat Trout	Backpack shocking	215								Two pass	per 150 m	150 m	
							Westslope Cutthroat Trout	Backpack shocking	101			84	mm	10.8	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	90								Two pass	per 150 m	150 m	
							Bull Trout	Backpack shocking	5			169	mm	42.6	oz	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	124			103	mm	16.8	g	Two pass	per 150 m	150 m		
							Bull Trout	Backpack shocking	5			172	mm			Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	101			99	in			Two pass	per 150 m	150 m		
							Bull Trout	Backpack shocking	2			203	mm	4	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	94			108	mm	21	g	Two pass	per 150 m	150 m		
Harrison Lake	1137684485183	0	1	Harrison Lake	Zale	8/25/2005	Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
							8/27/2005	Brook Trout	Gill netting	1						Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	9							Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4							Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	9							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	51							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	338							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12							Total number captured or presence only	no estimate, counts only			
							8/28/2005	Kokanee	Angling	1						Total number captured or presence only	no estimate, counts only			
Lake Trout	Angling	1							Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Angling	9							Total number captured or presence only	no estimate, counts only										
Hart Creek	1139617459203	2.591	2.645	Hart Creek 2.6	Clancy	6/24/1999	Westslope Cutthroat Trout	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only			
							2.6	2.7	Jakober	10/28/2008	Westslope Cutthroat Trout	Backpack shocking	69	75	165	100	mm		Total number captured or presence only	no estimate, counts only
		2.654	2.826	Hart Creek 2.8	Clancy	9/13/2001	Westslope Cutthroat Trout	Backpack shocking	27	78.7	157.5	115.4	mm	19.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	91.4	142.2	110.6	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	33	83.8	200.7	134.2	mm	29.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	25	91.4	193	137.5	mm	26.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	84	76.2	215.9	105.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	89	76.2	215.9	105.8	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Hart Creek	1139617459203	2.654	2.826	Hart Creek 2.8	Clancy	10/28/2008	Westslope Cutthroat Trout	Backpack shocking	43		76.2	152.4	97.9	mm	13.7	g	Total number captured or presence only	no estimate, counts only					
						11/3/2008	Westslope Cutthroat Trout	Backpack shocking	43		76.2	165.1	98.5	mm	13.8	g	Total number captured or presence only	no estimate, counts only					
		2.655	2.71	Hart Creek 3.5		6/24/1999	Westslope Cutthroat Trout	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only					
						6/28/1999	Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only						
		3.413	3.468	Hart Creek 3.5		7/7/2008	Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only					
						6/28/1999	Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only						
		3.475	3.528	Hart Creek 3.6		6/28/1999	Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only					
						7/7/2008	Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only						
		1140518457559	0	0.1	BEGINS BELOW TRL ENDS 50' ABV		8/3/1992	Westslope Cutthroat Trout	Backpack shocking	8		1	2		in			Total number captured or presence only	no estimate, counts only	100	ft		
							9/7/1993	Westslope Cutthroat Trout	Backpack shocking	50		24	134	61.8	mm		g	Total number captured or presence only	no estimate, counts only				
8/9/2011	Westslope Cutthroat Trout						Backpack shocking	47		21	135	94.4	mm		g	Total number captured or presence only	no estimate, counts only						
8/3/1992	Westslope Cutthroat Trout						Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only							
0.01	0.232	Hart Creek 0.1		Eby	8/9/2011	Westslope Cutthroat Trout	Electrofishing	47		21	135	94.3	mm			Total number captured or presence only	no estimate, counts only						
				Unknown	1/1/1979	Westslope Cutthroat Trout	Unknown	1							Total number captured or presence only	no estimate, presence only							
Hart Lake	1142829459733	0	1		Unknown	1/1/1979	Westslope Cutthroat Trout	Unknown	1							Total number captured or presence only	no estimate, presence only						
Hartman Creek	1156439488159	0.6	0.7		Carlson	7/12/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only						
Harvey Creek	1133719467068	0	0.1	QUAN1		Tohtz	9/9/1991	Brook Trout	Backpack shocking	66							Multi-pass, maximum likelihood	per 1000 ft.	298	ft			
								Brown Trout	Backpack shocking	251								Multi-pass, maximum likelihood	per 1000 ft.	298	ft		
								Westslope Cutthroat Trout	Backpack shocking	114								Multi-pass, maximum likelihood	per 1000 ft.	298	ft		
						Gerdes	6/22/1993	Westslope Cutthroat Trout	Backpack shocking	197		2.3	9.6		in			Peterson mark-recapture	per section length	1460	ft		
							7/12/1994	Westslope Cutthroat Trout	Backpack shocking	284		2.1	8.9		in			Peterson mark-recapture	per section length	1460	ft		
							Tohtz	8/8/1991	Westslope Cutthroat Trout	Backpack shocking	160							Multi-pass, maximum likelihood	per 1000 ft.	298	ft		
								0.015	0.22	Lower: Below Barrier	Liermann	9/13/2016	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only
			Brown Trout	Backpack shocking	4												mm		g	Total number captured or presence only	no estimate, counts only		
			Longnose Sucker	Backpack shocking	1												mm		g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Backpack shocking	16												mm		g	Total number captured or presence only	no estimate, counts only		
		0.62	0.72	0.6 mi up				9/18/2008	Westslope Cutthroat Trout	Electrofishing	20		49	286	93.2	mm	45	g	Total number captured or presence only	no estimate, counts only	100	m	
								0.624	0.656	RM-0.6				Westslope Cutthroat Trout	Backpack shocking	20		49	286	93.2	mm	45	g
		9/2/2012	Westslope Cutthroat Trout	Backpack shocking	179		36						380	79.8	mm	102.3	g	Total number captured or presence only	no estimate, counts only				
		8/28/2014	Westslope Cutthroat Trout	Backpack shocking	93		44						355	102.2	mm	39	g	Total number captured or presence only	no estimate, counts only				
		8/27/2015	Westslope Cutthroat Trout	Backpack shocking	34		55						216	108.7	mm	23	g	Total number captured or presence only	no estimate, counts only				
		8/18/2016	Westslope Cutthroat Trout	Backpack shocking	52		46						287	117.5	mm	29.8	g	Total number captured or presence only	no estimate, counts only				
		8/29/2017	Westslope Cutthroat Trout	Backpack shocking	27		101						270	159.4	mm	54.7	g	Total number captured or presence only	no estimate, counts only				
1.205	1.243	RM 1.2			8/12/2015	Westslope Cutthroat Trout	Backpack shocking						56		90	305	145	mm	46.9	g	Total number captured or presence only	no estimate, counts only	
					8/18/2016	Westslope Cutthroat Trout	Backpack shocking	57		85	321	143	mm	39.6	g	Total number captured or presence only	no estimate, counts only						
2.007	2.054	RM-1.6				8/29/2017	Westslope Cutthroat Trout	Backpack shocking	47		92	308	148.8	mm	47.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1		235	235	235	mm	114	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	58		46	333	157.8	mm	70.2	g	Total number captured or presence only	no estimate, counts only					
						8/12/2015	Westslope Cutthroat Trout	Backpack shocking	114		75	339	122.6	mm	28.7	g	Total number captured or presence only	no estimate, counts only					
						8/18/2016	Westslope Cutthroat Trout	Backpack shocking	63		88	334	133.7	mm	35.6	g	Total number captured or presence only	no estimate, counts only					
					8/29/2017	Bull Trout	Backpack shocking	1		244	244	244	mm	125	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Harvey Creek	1133719467068	2.007	2.054	RM-1.6	Liermann	8/29/2017	Westslope Cutthroat Trout	Backpack shocking	70	91	299	156.2	mm	53.4	g	Total number captured or presence only	no estimate, counts only					
				2.11		RM-1.9	9/18/2008	Bull Trout	Backpack shocking	1	270	270	270	mm	165	g	Total number captured or presence only	no estimate, counts only				
		2.01	1.9 mi up		Westslope Cutthroat Trout				Backpack shocking	60	45	351	132.4	mm	94	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout				Electrofishing	1			270	mm	165	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout				Electrofishing	60	45	351	132.4	mm	94	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout				Electrofishing	60	45	351	132.4	mm	94	g	Total number captured or presence only	no estimate, counts only				
		2.44	2.488	RM-2.3		Liermann	9/2/2012	Bull Trout	Backpack shocking	3	69	157	99.3	mm	13.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout				Backpack shocking	85	42	364	126	mm	105.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout			9/3/2014	Backpack shocking	1	65	65	65	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout				Backpack shocking	94	40	302	115.3	mm	51.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout			8/13/2015	Backpack shocking	2	144	426	285	mm	395.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout				Backpack shocking	61	80	311	144	mm	48.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout			8/18/2016	Backpack shocking	116	42	329	125	mm	33	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout			8/29/2017	Backpack shocking	2	142	270	206	mm	100.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout				Backpack shocking	71	47	305	134	mm	56	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout			9/18/2008	Backpack shocking	1	269	269	269	mm	177	g	Total number captured or presence only	no estimate, counts only		
		3.319	3.42	RM-3.0		Liermann		Westslope Cutthroat Trout			42	38	283	81	mm	70.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout				Electrofishing	1			269	mm	177	g	Total number captured or presence only	no estimate, counts only	100	m
		3.32	3 mi up			Liermann		Westslope Cutthroat Trout			42	38	283	81	mm	70.2	g	Total number captured or presence only	no estimate, counts only	100	m	
					Bull Trout					Electrofishing	42			38	283	81	mm	70.2	g	Total number captured or presence only	no estimate, counts only	100
		3.74	3.84	Harvey, Union		Plum Creek Timber Co. Personnel	7/30/2003	Bull Trout	Backpack shocking	5			219	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout			7/29/2009	Electrofishing	4	55	337	147	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout				Electrofishing	65	32	333	117	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout			9/4/2008	Electrofishing	6	54	227	120.7	mm	31.8	g	Total number captured or presence only	no estimate, counts only	100	m
		7.49	7.59	Below 8 mile creek		Liermann		Westslope Cutthroat Trout			57	30	311	160.6	mm	67.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout				Backpack shocking	6	54	227	120.7	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
		7.507	7.578			Liermann		Westslope Cutthroat Trout			57	30	311	160.6	mm	67.3	g	Total number captured or presence only	no estimate, counts only			
					Bull Trout				8/27/2012	Backpack shocking	18	125	440	207.7	mm	121.1	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout					Backpack shocking	60	57	320	156.7	mm	61.1	g	Total number captured or presence only	no estimate, counts only			
					Bull Trout				8/3/2015	Backpack shocking	28	42	326	94.2	mm	41.2	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout							Backpack shocking	78	42	361	144.7	mm	54.5	g	Total number captured or presence only	no estimate, counts only					
	Bull Trout						8/17/2016	Backpack shocking	15	55	192	142	mm	29.3	g	Total number captured or presence only	no estimate, counts only					
7.6	15.5			Unknown	7/1/1984	Westslope Cutthroat Trout	Backpack shocking	117	2.8			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
			Bull Trout					Backpack shocking	15	2.1	6		in		Peterson mark-recapture	per section length	1460	ft				
7.61	7.88			Gerdes	6/22/1993	Bull Trout	Backpack shocking	16	5.9	12		in			Peterson mark-recapture	per section length	1460	ft				
			Bull Trout				7/12/1994	Backpack shocking	19	6.3	13.9		in		Peterson mark-recapture	per section length	1460	ft				
			Bull Trout					Backpack shocking	19	6.3	13.9		in		Peterson mark-recapture	per section length	1460	ft				
8.499	8.554	Above FS Road RM-8.5		Liermann	8/27/2014	Bull Trout	Backpack shocking	25	35	296	111.6	mm	48.2	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout				Backpack shocking	32	70	245	126.9	mm	35.1	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout			8/3/2015	Backpack shocking	33	49	266	112.8	mm	25.8	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Harvey Creek	1133719467068	8.499	8.554	Above FS Road RM-8.5	Liermann	8/3/2015	Westslope Cutthroat Trout	Backpack shocking	36	60	220	113.4	mm	24.4	g	Total number captured or presence only	no estimate, counts only			
						8/17/2016	Bull Trout	Backpack shocking	43	55	273	139.5	mm	32.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	39	77	253	129.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
		8.5	8.6	Above Road End	Liermann	9/3/2008	Bull Trout	Electrofishing	13	56	175	120	mm			Total number captured or presence only	no estimate, counts only			
						9/4/2008	Westslope Cutthroat Trout	Electrofishing	31	25	250	167	mm			Total number captured or presence only	no estimate, counts only			
						9/4/2008	Bull Trout	Electrofishing	11	106	295	169.7	mm	54.4	g	Total number captured or presence only	no estimate, counts only	100 m		
		8.79	8.89	Above Road End	Liermann		Westslope Cutthroat Trout	Electrofishing	28	86	240	159.7	mm	50.1	g	Total number captured or presence only	no estimate, counts only	100 m		
		8.803					Bull Trout	Backpack shocking	11	106	295	169.7	mm	54.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28	86	240	159.7	mm	50.1	g	Total number captured or presence only	no estimate, counts only			
		9	9.1	Above Road End	Brammer	9/3/2008	Bull Trout	Electrofishing	14	60	370	171	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	35	30	250	135	mm			Total number captured or presence only	no estimate, counts only			
		10.8	10.9				9/5/2008	Bull Trout	Electrofishing	7	170	295	245	mm			Total number captured or presence only	no estimate, counts only		
				Above Road End	Brammer		Westslope Cutthroat Trout	Electrofishing	37	59	275	132	mm			Total number captured or presence only	no estimate, counts only			
																	Total number captured or presence only	no estimate, counts only		
																	Total number captured or presence only	no estimate, counts only		
	1144620483537	0.73	0.83		Carlson	7/13/2006	Brook Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only			
Haskill Creek	1143122483858	3.15	3.25		Hunt	8/16/2004	Brook Trout	Backpack shocking	13	50	140	93.6	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	27	50	128	88.3	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	64	59	210	104.7	mm			Total number captured or presence only	no estimate, counts only			
		5.6	5.7		Hunt	8/17/2004	Brook Trout	Backpack shocking	10	97	128	110	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	35	86	157	105.1	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	59	91	188	128.5	mm			Total number captured or presence only	no estimate, counts only			
					Hunt		Brook Trout	Backpack shocking	88	82	204	113.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	72	186	119.8	mm			Total number captured or presence only	no estimate, counts only			
							8/18/2004	Brook Trout	Backpack shocking	5	64	140	101.6	mm			Total number captured or presence only	no estimate, counts only		
					Hunt		Brook Trout	Backpack shocking	31	48	180	107.8	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	37	45	166	98.6	mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	84	55	242	117.9	mm			Total number captured or presence only	no estimate, counts only			
					Hunt		Westslope Cutthroat Trout	Backpack shocking	1			110	mm			Total number captured or presence only	no estimate, counts only			
							9/21/2007	Brook Trout	Backpack shocking	5	69	142	108.8	mm	14.8	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	62	52	188	118	mm	21.3	g	Total number captured or presence only	no estimate, counts only		
			Hunt		Westslope Cutthroat Trout	Backpack shocking	6	57	221	102.2	mm	21.2	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	37	41	215	95.1	mm	14.2	g	Total number captured or presence only	no estimate, counts only				
															Total number captured or presence only	no estimate, counts only				
Hat Creek	1124200464933	0.56	0.66	Lower F.S. - Below Dam	Lindstrom	8/2/2010	Brook Trout	Electrofishing	18	102	208	132.4	mm	28.2	g	Total number captured or presence only	no estimate, counts only	100 m		
							Brown Trout	Electrofishing	1			122	mm	19	g	Total number captured or presence only	no estimate, counts only	100 m		
				Below Private Inholding	Lindstrom		Westslope Cutthroat Trout	Electrofishing	48	70	187	116.9	mm	19.1	g	Total number captured or presence only	no estimate, counts only	100 m		
		1.01	1.11				Brook Trout	Electrofishing	2	102	143	122.5	mm	23	g	Total number captured or presence only	no estimate, counts only	100 m		
		Below Private Inholding	Lindstrom		Westslope Cutthroat Trout	Electrofishing	78	44	179	98.4	mm	12.3	g	Total number captured or presence only	no estimate, counts only	100 m				
														Total number captured or presence only	no estimate, counts only	100 m				
Hawk Creek	1143358488177	1.7	1.8		Hunt	8/30/2005	Westslope Cutthroat Trout	Electrofishing	30	61	186	116.6	mm			Total number captured or presence only	no estimate, counts only			
						6/27/2007	Westslope Cutthroat Trout	Electrofishing	20	72	169	105.4	mm			Total number captured or presence only	no estimate, counts only	150 m		
Hay Creek	1142532487226	3.2	3.3			8/13/2002	Westslope Cutthroat Trout	Backpack shocking	17	42	111	78.6	mm	10.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hay Creek	1142532487226	3.2	3.3		Hunt	8/13/2002	Westslope Cutthroat Trout	Backpack shocking	42		42	154	86.7	mm	8.4	g	Total number captured or presence only	no estimate, counts only		
		3.296	3.486	Lower Genetics Collection	Boyer	9/22/2011	Westslope Cutthroat Trout	Backpack shocking	35		74	277	144	mm		g	Total number captured or presence only	no estimate, counts only		
	1142532487226	8.9	8.99	HAY CR	Weaver	9/18/1996	Westslope Cutthroat Trout	Backpack shocking	48				100	mm	16.4	g	Two pass	per 150 m	150	m
									56				93	mm	12.6	g	Two pass	per 150 m	150	m
		13.12	13.185	Upper Genetics Collection	Boyer	9/22/2011	Westslope Cutthroat Trout	Backpack shocking	24		81	227	153.2	mm			Total number captured or presence only	no estimate, counts only	800	m
									77		64	210	122	mm			Total number captured or presence only	no estimate, counts only	150	m
		13.2	13.3		Hunt	9/15/2005	Westslope Cutthroat Trout	Backpack shocking	38		70	211	132.6	mm		g	Total number captured or presence only	no estimate, counts only		
									1				177	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	21		64	200	113.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	55		65	210	124.3	mm			Total number captured or presence only	no estimate, counts only		
Hay Lake	1145370487253	0	1	Hay Lake	Steed	9/27/2017	Westslope Cutthroat Trout	Angling	31		125	241	198.5	mm		g	Total number captured or presence only	no estimate, counts only		
Hayden Creek	1131530472245	0.006	0.068	Hayden Creek mile 0.1 (2006)	Pierce	8/22/2006	Bull Trout	Backpack shocking	7		154	275	202.7	mm	95.4	g	Total number captured or presence only	no estimate, counts only		
									1.8	7	6.1	10.8	8	in			Total number captured or presence only	per 100 ft.	396	ft
									0.8	3	6.1	10.8	8	in			Total number captured or presence only	per 100 ft.	396	ft
Hayes Creek	1140899468123	1.58	1.68		Clancy	6/11/2002	Westslope Cutthroat Trout	Electrofishing	16		55	170	109	mm			Total number captured or presence only	no estimate, counts only	150	m
									18		50	160	105	mm			Total number captured or presence only	no estimate, counts only	170	m
	1141743461287	3.188	3.238	Hayes Creek 3.3		6/15/1995	Brook Trout	Backpack shocking	9		63.5	160	115.6	mm	0	g	Total number captured or presence only	no estimate, counts only		
									5		63.5	152.4	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
									12		50	150	98.8	mm	0	g	Total number captured or presence only	no estimate, counts only		
	3.992	4.023	Hayes Creek 4.2		7/14/1995	Westslope Cutthroat Trout	Snorkeling/Diver	2		80	140	110	mm		g	Total number captured or presence only	no estimate, counts only			
Hazel Lake	1153650472730	0	1	Experimental Gillnet Site	Knotek	7/15/2004	Westslope Cutthroat Trout	Angling	18		170	320	233.8	mm	146.8	g	Total number captured or presence only	no estimate, counts only		
									5		192	256	228.8	mm	117.4	g	Total number captured or presence only	no estimate, counts only		
Heart Lake	1138462473804			Gill Netting	Hawxhurst	7/12/2005	Golden Trout	Gill netting	8								Total number captured or presence only	no estimate, counts only		
									25		186	285	239.9	mm	127.5	g	Total number captured or presence only	no estimate, counts only		
	1151640471094			Experimental Gillnet Location	Knotek	7/25/2005	Brook Trout	Mountain Gill Net	6		145	391	264	mm	252.3	g	Total number captured or presence only	no estimate, counts only		
									14		245	402	347.9	mm	415.7	g	Total number captured or presence only	no estimate, counts only		
Hedge Ditch	1141618510795	0.027	1.258	Hedge Ditch #2 (First Bridge to Green Gate)	Clancy	10/4/2011	Brook Trout	Crawdad - Handheld anode	1		104.1	104.1	104.1	mm		g	Total number captured or presence only	no estimate, counts only		
									36		81.3	348	147.7	mm		g	Total number captured or presence only	no estimate, counts only		
									10		55.9	165.1	106.9	mm		g	Total number captured or presence only	no estimate, counts only		
									1		81.3	81.3	81.3	mm		g	Total number captured or presence only	no estimate, counts only		
									24		53.3	210.8	102.6	mm		g	Total number captured or presence only	no estimate, counts only		
									3		78.7	281.9	174.4	mm		g	Total number captured or presence only	no estimate, counts only		
									1		104.1	104.1	104.1	mm		g	Total number captured or presence only	no estimate, counts only		
									2		96.5	101.6	99.1	mm		g	Total number captured or presence only	no estimate, counts only		
									14		88.9	259.1	126.3	mm		g	Total number captured or presence only	no estimate, counts only		
									3		86.4	111.8	97.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
									43		50.8	94	79.5	mm		g	Total number captured or presence only	no estimate, counts only		
									1		226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only		
										0.063	1.402	Hedge Ditch # 3 (About 1 mile down ditch near fishscreen site)			Brook Trout	Electrofishing	2		96.5	101.6
						Brown Trout	Electrofishing	14		88.9	259.1	126.3	mm		g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Electrofishing	3		86.4	111.8	97.4	mm	0	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Electrofishing	43		50.8	94	79.5	mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Electrofishing	1		226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hedge Ditch	1141618510795	0.066	1.408	Hedge Ditch #1 (near diversion)	Clancy	10/4/2011	Brook Trout	Crawdad - Handheld anode	2	68.6	114.3	91.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Brown Trout	Crawdad - Handheld anode	79	83.8	370.8	263.2	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Crawdad - Handheld anode	9	86.4	167.6	117.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Sucker	Crawdad - Handheld anode	1	94	94	94	mm	g	Total number captured or presence only		no estimate, counts only			
							Mountain Whitefish	Crawdad - Handheld anode	110	58.4	104.1	85.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Crawdad - Handheld anode	7	170.2	251.5	215.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Crawdad - Handheld anode	1	61	61	61	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Crawdad - Handheld anode	7	66	276.9	188.7	mm	g	Total number captured or presence only		no estimate, counts only			
Heironymous Pond	1141635462608	0	1	Hieronymous Pond		4/2/2002	Largescale Sucker	Gill netting	4	0	0	0	mm	0	g	Total number captured or presence only		no estimate, counts only		
							Longnose Sucker	Gill netting	4				mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Gill netting	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Gill netting	1				mm	g	Total number captured or presence only		no estimate, counts only			
						9/3/2004	Largescale Sucker	Gill netting	16	259.1	508	380.5	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Sucker	Gill netting	23	223.5	421.6	336.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	185.4	403.9	265.3	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Gill netting	3	284.5	332.7	307.3	mm	g	Total number captured or presence only		no estimate, counts only			
						4/19/2007	Yellow Perch	Gill netting	17	137.2	205.7	149.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Brown Trout	Boat shocking with boom	1	114.3	114.3	114.3	mm	g	Total number captured or presence only		no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	5	152.4	406.4	248.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	40				mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	9	127	355.6	309	mm	g	Total number captured or presence only		no estimate, counts only			
						4/20/2007	Yellow Perch	Boat shocking with boom	46	50.8	203.2	143.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	6	205.7	294.6	233.7	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	25				mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	50				mm	g	Total number captured or presence only		no estimate, counts only			
						4/23/2007	Yellow Perch	Boat shocking with boom	174	68.6	233.7	176.5	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	80				mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	20				mm	g	Total number captured or presence only		no estimate, counts only			
4/27/2007	Yellow Perch	Boat shocking with boom	100				mm	g	Total number captured or presence only		no estimate, counts only									
	Brown Trout	Boat shocking with boom	1	266.7	266.7	266.7	mm	g	Total number captured or presence only		no estimate, counts only									
	Largemouth Bass	Boat shocking with boom	6	205.7	294.6	233.7	mm	g	Total number captured or presence only		no estimate, counts only									
	Largescale Sucker	Boat shocking with boom	100				mm	g	Total number captured or presence only		no estimate, counts only									
4/24/2008	Northern Pike Minnow	Boat shocking with boom	5				mm	g	Total number captured or presence only		no estimate, counts only									
	Yellow Perch	Boat shocking with boom	100				mm	g	Total number captured or presence only		no estimate, counts only									
	Largemouth Bass	Boat shocking with boom	8	68.6	340.4	142.2	mm	g	Total number captured or presence only		no estimate, counts only									
	Largescale Sucker	Boat shocking with boom	7	469.9	543.6	497.5	mm	g	Total number captured or presence only		no estimate, counts only									
	Mountain Whitefish	Boat shocking with boom	1	157.5	157.5	157.5	mm	g	Total number captured or presence only		no estimate, counts only									
							Northern Pike Minnow	Boat shocking with boom	53	68.6	378.5	174.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	312.4	340.4	328.9	mm	g	Total number captured or presence only		no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Heironymous Pond	1141635462608	0	1	Hieronymous Pond	Clancy	4/24/2008	Redside Shiner	Boat shocking with boom	3		68.6	104.1	82.1	mm			Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	163		114.3	243.8	174.8	mm			Total number captured or presence only	no estimate, counts only			
						5/1/2008	Brown Trout	Boat shocking with boom	1		208.3	208.3	208.3	mm			Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	4		299.7	373.4	335.3	mm			Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	3		134.6	406.4	247.2	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	8		157.5	177.8	168.6	mm			Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	7		94	386.1	169.5	mm			Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	6		129.5	264.2	188.4	mm			Total number captured or presence only	no estimate, counts only			
							3/19/2009	Brown Trout	Boat shocking with boom	6		160	350.5	222.7	mm			Total number captured or presence only	no estimate, counts only		
						Largemouth Bass		Boat shocking with boom	2		368.3	373.4	370.8	mm			Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Boat shocking with boom	14		96.5	538.5	356.9	mm			Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Boat shocking with boom	2		81.3	408.9	245.1	mm			Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	3		109.2	248.9	198.1	mm			Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Boat shocking with boom	119		83.8	388.6	207.2	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	22		193	386.1	337.4	mm			Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Boat shocking with boom	9		68.6	104.1	93.7	mm			Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Boat shocking with boom	3		172.7	241.3	203.2	mm			Total number captured or presence only	no estimate, counts only			
						4/16/2009		Brown Trout	Boat shocking with boom	1		416.6	416.6	416.6	mm			Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Boat shocking with boom	17		137.2	309.9	174.1	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	4		114.3	175.3	149.9	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1		246.4	246.4	246.4	mm			Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	118		78.7	208.3	136.2	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2		327.7	355.6	341.6	mm			Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	3		68.6	99.1	88.1	mm			Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	37		86.4	236.2	187.2	mm			Total number captured or presence only	no estimate, counts only			
							4/30/2009	Largemouth Bass	Boat shocking with boom	13		139.7	312.4	179.2	mm			Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	3		170.2	546.1	381.8	mm			Total number captured or presence only	no estimate, counts only		
						Longnose Sucker		Boat shocking with boom	1		119.4	119.4	119.4	mm			Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Boat shocking with boom	179		83.8	292.1	191.5	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	1		355.6	355.6	355.6	mm			Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Boat shocking with boom	11		83.8	101.6	93.1	mm			Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Boat shocking with boom	4		170.2	185.4	174.6	mm			Total number captured or presence only	no estimate, counts only			
						3/15/2010	Largemouth Bass	Boat shocking with boom	8		233.7	284.5	259.1	mm			Total number captured or presence only	no estimate, counts only			
Largescale Sucker	Boat shocking with boom	3		165.1	480.1		295.5	mm			Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Boat shocking with boom	1		241.3	241.3		241.3	mm			Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Boat shocking with boom	300		94	317.5		153.9	mm			Total number captured or presence only	no estimate, counts only									
Rainbow Trout	Boat shocking with boom	21		304.8	403.9		356.6	mm			Total number captured or presence only	no estimate, counts only									
Redside Shiner	Boat shocking with boom	8		91.4	114.3		101.3	mm			Total number captured or presence only	no estimate, counts only									
Yellow Perch	Boat shocking with boom	5		132.1	205.7		167.1	mm			Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Heironymous Pond	1141635462608	0	1	Hieronymous Pond	Clancy	4/7/2010	Brown Trout	Boat shocking with boom	1	360.7	360.7	360.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	11	233.7	370.8	267.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	1	172.7	172.7	172.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	3	134.6	223.5	165.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	39	134.6	299.7	179.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	6	297.2	370.8	330.2	mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Boat shocking with boom	37	132.1	287	203.7	mm		g	Total number captured or presence only	no estimate, counts only				
						4/26/2010	Brown Trout	Boat shocking with boom	1	358.1	358.1	358.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	8	233.7	284.5	257.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	3	53.3	188	132.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	5	83.8	162.6	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	15	73.7	127	107.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	4	71.1	106.7	92.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	15	121.9	233.7	179.8	mm		g	Total number captured or presence only	no estimate, counts only			
						3/25/2011	Brown Trout	Boat shocking with boom	4	160	281.9	233	mm	173.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	8	210.8	594.4	436.6	mm	1211.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	368.3	368.3	368.3	mm	562.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	10	104.1	134.6	123.4	mm	25.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	92	127	248.9	200.6	mm	80.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	218.4	464.8	350.3	mm	519.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	76.2	119.4	97.8	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
						3/22/2012	Yellow Perch	Boat shocking with boom	15	134.6	233.7	188	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	2	137	140	138.5	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	17	121	240	196.6	mm	121.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	2	404	425	414.5	mm	655	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	2	96	156	126	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	3	125	262	171.3	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	86	77	242	180.5	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
						4/25/2012	Rainbow Trout	Boat shocking with boom	8	284	410	330.5	mm	337.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	21	65	96	82.2	mm	13.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	220	220	220	mm	128	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	9	128	192	152.3	mm	55.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	17	127	535	396.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	3	118	376	216.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	20	78	260	193.6	mm		g	Total number captured or presence only	no estimate, counts only			
						4/27/2012	Yellow Perch	Boat shocking with boom	19	130	210	170.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	11	116	275	201	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	53	105	525	320.5	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Heironymous Pond	1141635462608	0	1	Hieronymous Pond	Clancy	4/27/2012	Longnose Sucker	Boat shocking with boom	4	176	415	285.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	27	87	270	186.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	106	113	239	174.3	mm		g	Total number captured or presence only	no estimate, counts only			
						5/4/2012	Largemouth Bass	Boat shocking with boom	7	168	208	190.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	39	90	465	225.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	38	116	435	212.9	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	19	86	227	137.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	2	84	105	94.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	33	129	228	190.2	mm		g	Total number captured or presence only	no estimate, counts only			
							5/8/2013	Largemouth Bass	Other	15	72	322	139.6	mm		g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Other	1	61	61	61	mm		g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Other	5	95	183	126.2	mm		g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Other	3	142	152	145.7	mm		g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Other	18	55	304	95.8	mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Other	4	215	293	254	mm		g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Other	6	30	92	75	mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Other	115	85	250	162.8	mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/2013		Largemouth Bass	Boat shocking with boom	8	253	281	269.9	mm		g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	46	82	540	394.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	27	174	455	293.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	34	93	330	216	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	106	106	106	mm		g	Total number captured or presence only	no estimate, counts only			
						5/31/2013	Yellow Perch	Boat shocking with boom	6	165	235	194.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	1	270	270	270	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	62	128	572	387.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	41	135	468	297.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	49	91	305	190.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1	260	260	260	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	3	45	140	101.7	mm		g	Total number captured or presence only	no estimate, counts only			
						4/17/2014	Yellow Perch	Boat shocking with boom	17	159	250	196	mm		g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	15	72	322	139.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	1	61	61	61	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	5	95	183	126.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	3	142	152	145.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	18	55	304	95.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	215	293	254	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Boat shocking with boom	6	30	92	75	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Boat shocking with boom	115	85	250	162.8	mm		g	Total number captured or presence only	no estimate, counts only			
							4/24/2014	Largemouth Bass	Boat shocking with boom	12	104	330	212.6	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Heironymous Pond	1141635462608	0	1	Hieronymous Pond	Clancy	4/24/2014	Largescale Sucker	Boat shocking with boom	8	83	510	243.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	5	65	495	228.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	1	141	141	141	mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	41	49	272	114.7	mm	g	Total number captured or presence only		no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	12	231	305	269.1	mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Boat shocking with boom	20	63	120	91.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Yellow Perch	Boat shocking with boom	72	89	245	175.2	mm	g	Total number captured or presence only		no estimate, counts only			
						4/29/2015	Largemouth Bass	Boat shocking with boom	18	156	304	206.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	36	111	540	356.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	16	55	432	308.1	mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	36	64	399	148.1	mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Boat shocking with boom	1	95	95	95	mm	g	Total number captured or presence only		no estimate, counts only			
						5/5/2015	Yellow Perch	Boat shocking with boom	5	148	243	195.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	5	194	305	223.8	mm	g	Total number captured or presence only		no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	37	83	492	275	mm	g	Total number captured or presence only		no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	29	57	452	290.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	92	57	395	163.2	mm	g	Total number captured or presence only		no estimate, counts only			
							Pumpkinseed	Boat shocking with boom	1	153	153	153	mm	g	Total number captured or presence only		no estimate, counts only			
							Redside Shiner	Boat shocking with boom	8	52	125	85	mm	g	Total number captured or presence only		no estimate, counts only			
						4/22/2016	Yellow Perch	Boat shocking with boom	14	147	250	193.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Largemouth Bass	Boat shocking with boom	3	107	280	210.3	mm	238.7	g	Total number captured or presence only		no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	2	420	434	427	mm	873	g	Total number captured or presence only		no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	1	191	191	191	mm	86	g	Total number captured or presence only		no estimate, counts only		
						3/23/2017	Northern Pike Minnow	Boat shocking with boom	14	156	271	222.7	mm	130.5	g	Total number captured or presence only		no estimate, counts only		
							Brown Trout	Boat shocking with boom	3	232	267	245.7	mm	136	g	Total number captured or presence only		no estimate, counts only		
							Largemouth Bass	Boat shocking with boom	80	135	395	185.8	mm	127	g	Total number captured or presence only		no estimate, counts only		
						4/6/2017	Largescale Sucker	Boat shocking with boom	12	75	545	313.4	mm	620.7	g	Total number captured or presence only		no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	3	366	462	404.3	mm	886.7	g	Total number captured or presence only		no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	17	82	243	112.8	mm	18.9	g	Total number captured or presence only		no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	2	151	276	213.5	mm	103	g	Total number captured or presence only		no estimate, counts only		
							Redside Shiner	Boat shocking with boom	9	64	112	84	mm	5.9	g	Total number captured or presence only		no estimate, counts only		
							Yellow Perch	Boat shocking with boom	22	155	261	213.9	mm	162.3	g	Total number captured or presence only		no estimate, counts only		
							Largemouth Bass	Boat shocking with boom	12	145	323	209.8	mm	148	g	Total number captured or presence only		no estimate, counts only		
4/6/2017	Largescale Sucker	Boat shocking with boom	11	248	541	427.4	mm	1067.1	g	Total number captured or presence only		no estimate, counts only								
	Mountain Whitefish	Boat shocking with boom	1	263	263	263	mm	208	g	Total number captured or presence only		no estimate, counts only								
	Northern Pike Minnow	Boat shocking with boom	3	89	204	165	mm	42.7	g	Total number captured or presence only		no estimate, counts only								
	Yellow Perch	Boat shocking with boom	5	195	260	223.4	mm	172.8	g	Total number captured or presence only		no estimate, counts only								
Helen Creek	1133685477035	0.5	0.6		Young	8/5/2010	Westslope Cutthroat Trout	Electrofishing	32	68	210	108.2	mm			Total number captured or presence only	no estimate, counts only			
Helm Creek	1135512461769	1.69	1.79	Upper	Liermann	8/6/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Helm Creek	1135512461769	2.56	2.66	Lower	Liermann	8/29/2007	Westslope Cutthroat Trout	Electrofishing	29	37	125	84.1	mm	6.2	g	Total number captured or presence only	no estimate, counts only							
Hemlock Creek	1137572474480	0.4	0.5		Gardner	9/21/2010	Brook Trout	Backpack shocking	57	50	220	93	mm			Total number captured or presence only	no estimate, counts only							
							Brook X Bull Trout hybrid	Backpack shocking	1			140	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	25	40	220	104	mm			Total number captured or presence only	no estimate, counts only							
						9/22/2011	Brook Trout	Backpack shocking	13	70	180	136	mm			Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1			140	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	18	80	200	146	mm			Total number captured or presence only	no estimate, counts only							
						10/5/2010	Brook Trout	Backpack shocking	12	50	140	96	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	11	50	140	96	mm			Total number captured or presence only	no estimate, counts only							
Henderson Creek	1132340465157	3.12	3.22	Pond	Liermann	9/8/2008	Westslope Cutthroat Trout	Electrofishing	16	214	333	270.6	mm	172.2	g	Total number captured or presence only	no estimate, counts only	100	m					
		3.47	3.57	Canyon reach above highest placer mine		8/5/2008	Westslope Cutthroat Trout	Electrofishing	43	31	140	85.6	mm	9	g	Total number captured or presence only	no estimate, counts only	100	m					
		4.08	4.18	Upper- Above Ponds			Westslope Cutthroat Trout	Electrofishing	5	33	171	89.2	mm	31.7	g	Total number captured or presence only	no estimate, counts only	100	m					
Herrick Run	1152895473471	0.07	0.17	Upstream of Frontage Road crossing	Knotek	8/14/2002	Brook Trout	Backpack shocking	8	68	186	113	mm			Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	1	98	98	98	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	7	76	165	119.9	mm			Total number captured or presence only	no estimate, counts only							
						1.305	1.405	One mile above mouth			Brook Trout	Backpack shocking	5	45	172	114	mm			Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	23	63	152	86.9	mm			Total number captured or presence only	no estimate, counts only		
						2.14	2.24		Maxell	7/18/2007	Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only			
Henry Creek	1148515474278	3.45	3.55	3.5 miles up road, across from FS road on left	Katzman	7/26/2002	Westslope Cutthroat Trout	Backpack shocking	35	72	187	120.5	mm			Total number captured or presence only	no estimate, counts only	90	m					
Herrick Run	1137423473748	0.305	0.359	Electro - Herrick Run Mile .305 - .359	Rosenthal	8/18/2016	Westslope Cutthroat Trout	Backpack shocking	25	74	195	132	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	21	35	182	122	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	42	36	196	110	mm			Total number captured or presence only	no estimate, counts only							
						6/10/2013	Westslope Cutthroat Trout	Backpack shocking	4	52	166	99.8	mm	14.1	g	Total number captured or presence only	no estimate, counts only							
						6/11/2013	Westslope Cutthroat Trout	Backpack shocking	8	55	129	107.8	mm	11.4	g	Total number captured or presence only	no estimate, counts only							
						6/17/2013	Westslope Cutthroat Trout	Backpack shocking	7	86	167	118	mm	16.7	g	Total number captured or presence only	no estimate, counts only							
						6/24/2013	Westslope Cutthroat Trout	Backpack shocking	7	64	130	106.9	mm	11.9	g	Total number captured or presence only	no estimate, counts only							
						7/2/2013	Westslope Cutthroat Trout	Backpack shocking	8	61	161	107.2	mm	15.1	g	Total number captured or presence only	no estimate, counts only							
						7/1/2015	Westslope Cutthroat Trout	Backpack shocking	34	61	166	96.9	mm	10.2	g	Total number captured or presence only	no estimate, counts only							
						9/23/2015	Westslope Cutthroat Trout	Backpack shocking	51	44	179	101.3	mm	11.5	g	Total number captured or presence only	no estimate, counts only							
						8/18/2016	Westslope Cutthroat Trout	Backpack shocking	34	75	181	117.1	mm			Total number captured or presence only	no estimate, counts only							
						6/6/2013	Westslope Cutthroat Trout	Backpack shocking	11	57	178	126.2	mm	20.6	g	Total number captured or presence only	no estimate, counts only							
						6/24/2013	Westslope Cutthroat Trout	Backpack shocking	4	164	181	172.5	mm	36.8	g	Total number captured or presence only	no estimate, counts only							
						8/11/2011	Westslope Cutthroat Trout	Backpack shocking	23	50	190	118	mm			Total number captured or presence only	no estimate, counts only							
Herrick Run	1137423473748	1.058	1.058	Electro - Herrick Run Mile .93 - 1.058	Rosenthal	8/18/2016	Westslope Cutthroat Trout	Backpack shocking	18	76	215	116	mm			Total number captured or presence only	no estimate, counts only							
						5/31/2013	Westslope Cutthroat Trout	Backpack shocking	6	54	156	117.8	mm	16.9	g	Total number captured or presence only	no estimate, counts only							
						7/1/2015	Westslope Cutthroat Trout	Backpack shocking	19	67	215	107.4	mm	14.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	14	87	194	121.2	mm	17.7	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Herrick Run	1137423473748	0.93	1.361	Low gradient beaver ponds section, High gradient section up to Forest Service Road 79	Rosenthal	6/11/2013	Westslope Cutthroat Trout	Backpack shocking	8		81	187	153.1	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Westslope Cutthroat Trout	Backpack shocking	13		83	175	128.6	mm	22.3	g	Total number captured or presence only	no estimate, counts only		
		1.03	1.13		Stephens	8/10/2011	Westslope Cutthroat Trout	Backpack shocking	12		90	190	132	mm			Total number captured or presence only	no estimate, counts only		
		1.085	1.361	High gradient cascade section up to Forest Service Road 79 culvert	Rosenthal	6/25/2013	Westslope Cutthroat Trout	Backpack shocking	9		113	142	129.4	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
						7/1/2015	Westslope Cutthroat Trout	Backpack shocking	42		30	161	117.6	mm	16.7	g	Total number captured or presence only	no estimate, counts only		
						9/24/2015	Westslope Cutthroat Trout	Backpack shocking	63		65	191	114.7	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
						6/20/2007	Westslope Cutthroat Trout	Backpack shocking	5		70	140	102	mm			Total number captured or presence only	no estimate, counts only		
		1.361	1.5	Electro - Herrick Run Mile 1.361 - 1.5	Rosenthal	8/18/2016	Westslope Cutthroat Trout	Backpack shocking	30		72	184	135.1	mm		g	Total number captured or presence only	no estimate, counts only		
7/1/2013	Westslope Cutthroat Trout					Backpack shocking	3		153	179	170.3	mm	43.8	g	Total number captured or presence only	no estimate, counts only				
1.516		High gradient cascade section above Forest Service Road 79 culvert			7/1/2013	Westslope Cutthroat Trout	Backpack shocking	3		153	179	170.3	mm	43.8	g	Total number captured or presence only	no estimate, counts only			
Herrig Lake	1146664487020	0	1		Hawxhurst	6/10/2004	Westslope Cutthroat Trout	Angling	15		6.8	12.5		in			Total number captured or presence only	no estimate, counts only		
Hidden Creek	1149787469841	0.14	0.24		Maxell	7/24/2008	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
Hidden Lake	1135670471433	0	1	Experimental Gillnet Series	Berg	10/1/2002	Westslope Cutthroat Trout	Gill netting	26		134	358	221	mm	150	g	Total number captured or presence only	no estimate, counts only		
						8/27/2002	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23		155	358	222.8	mm	148.5	g	Total number captured or presence only	no estimate, counts only		
						7/6/2006	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	37		150	412	282.2	mm	328.1	g	Total number captured or presence only	no estimate, counts only		
						7/21/2010	Westslope Cutthroat Trout	Mountain Gill Net	45		175	432	283.8	mm	318.5	g	Total number captured or presence only	no estimate, counts only		
						9/1/2015	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	49		169	422	294.6	mm	366.2	g	Total number captured or presence only	no estimate, counts only		
						8/31/2016	Westslope Cutthroat Trout	Gill netting	89		155	384	243.4	mm	216.4	g	Total number captured or presence only	no estimate, counts only		
						1/1/1980	Westslope Cutthroat Trout	Unknown	1							Total number captured or presence only	no estimate, presence only			
1143149464664	1147931486718			Angling	Unknown	6/1/2009	Northern Pike	Multiple Methods	3								Not Applicable	no estimate, presence only		
							Yellow Perch	Multiple Methods	1								Not Applicable	no estimate, presence only		
						6/1/1998	Northern Pike	Gill net - sinking	5	5							Catch per unit effort	per net		
						6/16/1997	Northern Pike	Gill net - sinking	1	2		432	mm	540	g	Catch per unit effort	per net			
						6/1/1998	Yellow Perch	Gill net - sinking	9	9							Catch per unit effort	per net		
High Falls Creek	1138396470002		0.1		Unknown	7/1/1985	Westslope Cutthroat Trout	Unknown	22		5.9		in			Peterson mark-recapture	per 1000 ft.			
High Lake	1143211462955		1			1/1/1976	Rainbow Trout	Unknown	1							Total number captured or presence only	no estimate, presence only			
Himes Creek	1152041475751	1.1	1.2	LOWER	Vidergar	9/13/1993	Brook Trout	Backpack shocking	3								Total number captured or presence only	no estimate, counts only	300	ft
							Rainbow Trout	Backpack shocking	2							Total number captured or presence only	no estimate, counts only	300	ft	
		1.93	2.03	MIDDLE		9/12/1993	Brook Trout	Backpack shocking	11								Total number captured or presence only	no estimate, counts only	400	ft
							Rainbow Trout	Backpack shocking	2							Total number captured or presence only	no estimate, counts only	400	ft	
							Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	400	ft	
		3.4	3.5		Rief	8/8/2007	Brook Trout	Electrofishing	12			180		mm			Total number captured or presence only	no estimate, counts only		
Hog Trough Creek	1138693461409	0.052	0.138	Hog Trough Creek 0.1	Clancy	6/27/2011	Bull Trout	Backpack shocking	1		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	29							Total number captured or presence only	no estimate, counts only			
						7/17/1992	Westslope Cutthroat Trout	Backpack shocking	30		1	3		in		Total number captured or presence only	no estimate, counts only	300	ft	
0.99	1.09	MOUTH TO 200' ABOVE RD #75														Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Hogback Creek	1137016464098	0.167	0.289	Cabin	Liermann	7/20/2016	Brook X Bull Trout hybrid	Backpack shocking	1		273	273	273	mm	182	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	4		82	140	110.8	mm	15	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	4		156	209	175.2	mm	44.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	14		75	231	140.8	mm	31.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	2		83	114	98.5	mm	8.5	g	Total number captured or presence only	no estimate, counts only				
				0.21	0.31	Lower		7/9/2008	Brook Trout	Electrofishing	2		85	202	143.5	mm	49	g	Total number captured or presence only	no estimate, counts only	100	m
		Brown Trout	Electrofishing						2		113	136	124.5	mm	17.5	g	Total number captured or presence only	no estimate, counts only	100	m		
		Bull Trout	Electrofishing						1			228		mm	113	g	Total number captured or presence only	no estimate, counts only	100	m		
		Westslope Cutthroat Trout	Electrofishing						17		60	372	149.5	mm	69.6	g	Total number captured or presence only	no estimate, counts only	100	m		
				0.53	0.618	Between cabin and RM 1.0		7/21/2016	Brook X Bull Trout hybrid	Backpack shocking	1		191	191	191	mm	68	g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking						4		67	85	74	mm	5.5	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking						20		98	260	149.6	mm	36	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						9		110	252	158.8	mm	53.3	g	Total number captured or presence only	no estimate, counts only				
		Westslope X Rainbow	Backpack shocking						1		186	186	186	mm	47	g	Total number captured or presence only	no estimate, counts only				
				0.796	0.89	River mile 1.0			Brook Trout	Backpack shocking	2		175	198	186.5	mm	68.5	g	Total number captured or presence only	no estimate, counts only		
		Brook X Bull Trout hybrid	Backpack shocking						3		105	196	151.7	mm	42.7	g	Total number captured or presence only	no estimate, counts only				
		Brown Trout	Backpack shocking						6		79	218	135.2	mm	27.8	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking						7		143	338	206.3	mm	109.6	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						8		70	250	158.5	mm	54.8	g	Total number captured or presence only	no estimate, counts only				
		Westslope X Rainbow	Backpack shocking						1		116	116	116	mm	20	g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Electrofishing						1			240		mm	145	g	Total number captured or presence only	no estimate, counts only	100	m		
		Bull Trout	Electrofishing						1			205		mm	78	g	Total number captured or presence only	no estimate, counts only	100	m		
				1.08	1.124	River mile 1.1		7/21/2016	Westslope Cutthroat Trout	Electrofishing	18		82	294	167.4	mm	69.6	g	Total number captured or presence only	no estimate, counts only	100	m
		Brook X Bull Trout hybrid	Backpack shocking						6		106	250	181.2	mm	75.7	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking						1		250	250	250	mm	150	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						9		175	311	228.7	mm	147.9	g	Total number captured or presence only	no estimate, counts only				
				2.55	2.65	2.5 mi upstream from mouth - Just below Mohawk Gulch		8/25/2009	Westslope X Rainbow	Backpack shocking	1		323	323	323	mm	357	g	Total number captured or presence only	no estimate, counts only		
Surveyed; no fish captured	Electrofishing	0													Total number captured or presence only	no estimate, counts only	100	m				
		3.45	3.55	3.5 mi upstream from mouth			Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m			
Hogum Creek	1125171469856	0.092	0.158	Hogum Creek mile 0.1 (1999)	Pierce	7/28/1999	Brown Trout	Backpack shocking	1		160	160	160	mm	38	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	5.6	6	2.1	8.3		in		Catch per unit effort	per 100 ft.	108	ft			
				0.1	0.2			8/10/1995	Mountain Whitefish	Backpack shocking	0.9	1	2.6			in		Catch per unit effort	per 100 ft.	108	ft	
		Westslope Cutthroat Trout	Backpack shocking						7.4	8	5.3	8.1		in		Catch per unit effort	per 100 ft.	108	ft			
				0.4	0.5			7/28/1999	Brown Trout	Backpack shocking	0.3	1	6.3	6.3	6.3	in			Catch per unit effort	per 100 ft.	325	ft
		Westslope Cutthroat Trout	Backpack shocking						0.3	2	8	9.1	8.6	in		Catch per unit effort	per 100 ft.	325	ft			
		Brook Trout	Backpack shocking						3.2	19	1.9	8	5.4	in		Catch per unit effort	per 100 ft.	405	ft			
		Brown Trout	Backpack shocking						0.2	1	4.5	4.5	4.5	in		Catch per unit effort	per 100 ft.	405	ft			
		Mountain Whitefish	Backpack shocking						0.2	1	5.1	5.1	5.1	in		Catch per unit effort	per 100 ft.	405	ft			
		Westslope Cutthroat Trout	Backpack shocking						1.5	11	4	7.1	5.5	in		Catch per unit effort	per 100 ft.	405	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units														
Hogum Creek	1125171469856	0.401	0.47	Hogun Creek mile 0.4 (1999)	Pierce	7/28/1999	Brook Trout	Backpack shocking	19		48	201	137.2	mm	35.4	g	Total number captured or presence only	no estimate, counts only																
							Brown Trout	Backpack shocking	1		115	115	115	mm	20	g	Total number captured or presence only	no estimate, counts only																
							Mountain Whitefish	Backpack shocking	1		130	130	130	mm		g	Total number captured or presence only	no estimate, counts only																
		0.682	0.758	Hogun Creek mile 0.7 (1999)				Brook Trout	Backpack shocking	14		55	164	114.3	mm	30.4	g	Total number captured or presence only	no estimate, counts only															
								Brown Trout	Backpack shocking	1		141	141	141	mm	42	g	Total number captured or presence only	no estimate, counts only															
								Brook Trout	Backpack shocking	2.5	14	2.2	6.5	4.9	in			Catch per unit effort	per 100 ft.	396	ft													
		0.7	0.8					Brown Trout	Backpack shocking	0.3	1	5.6	5.6	5.6	in			Catch per unit effort	per 100 ft.	396	ft													
								Westslope Cutthroat Trout	Backpack shocking	4	16	3.1	7.8	5.5	in			Catch per unit effort	per 100 ft.	396	ft													
								Brook Trout	Backpack shocking	8		60	123	84.8	mm	6.6	g	Total number captured or presence only	no estimate, counts only															
		2.98	3.074	Hogum Creek RM 2.98 to RM 3.074				Westslope Cutthroat Trout	Backpack shocking	23		45	148	75.5	mm	6	g	Total number captured or presence only	no estimate, counts only															
								Brook Trout	Backpack shocking	11		61	184	133.6	mm	29.6	g	Total number captured or presence only	no estimate, counts only															
		3.074	3.172	Hogum Creek RM 3.074 to 3.172	Spoon			Westslope Cutthroat Trout	Backpack shocking	17		45	134	89.1	mm	7.7	g	Total number captured or presence only	no estimate, counts only															
								Brook Trout	Electrofishing	12		70	156		mm			Total number captured or presence only	no estimate, counts only															
		3.7	4.8		Harper		9/2/2009	Westslope Cutthroat Trout	Electrofishing	65		50	210		mm			Total number captured or presence only	no estimate, counts only															
Brook Trout	Gill net - sinking							6.5	13							Catch per unit effort	per net																	
Hole In The Wall Lake	1146796486073	0	1	Sinking Gill Nets	Cavigli	6/1/1998	Brook Trout	Gill net - sinking	6.5	13							Catch per unit effort	per net																
							Yellow Perch	Gill net - sinking	1	2							Catch per unit effort	per net																
							Brook Trout	Gill net - sinking	6.5	13							Catch per unit effort	per net																
							Redside Shiner	Gill net - sinking	0.5	1							Catch per unit effort	per net																
							Yellow Perch	Gill net - sinking	1	2							Catch per unit effort	per net																
Holland Creek	1136748474413	0.17			Unknown	8/1/1971	Brook Trout	Unknown	19		3.2		in			Peterson mark-recapture	per 1000 ft.																	
							Brook Trout	Backpack shocking	9								Peterson mark-recapture	per 1000 ft.	900	ft														
Holland Lake	1135967474483	1		Floating Nets	Unknown	6/27/1994	Bull Trout	Gill netting	6		7.7	30.7	14	in			Total number captured or presence only	no estimate, counts only																
							Northern Pike Minnow	Gill netting	71		6.9	20.5	13	in			Total number captured or presence only	no estimate, counts only																
							Yellow Perch	Gill netting	16		6.5	12.8	10	in			Total number captured or presence only	no estimate, counts only																
							Longnose Sucker	Gill net - floating	1	4	325	455	381.2	mm	650.5	g	Catch per unit effort	per net																
							Northern Pike Minnow	Gill net - floating	6.8	27	175	480	325.2	mm	526.5	g	Catch per unit effort	per net																
							Peamouth	Gill net - floating	0.8	3	178	188	183.6	mm	98.3	g	Catch per unit effort	per net																
							Westslope Cutthroat Trout	Gill net - floating	0.3	1		250	mm	227	g	Catch per unit effort	per net																	
							Yellow Perch	Gill net - floating	0.3	1		265	mm	255	g	Catch per unit effort	per net																	
							Kokanee	Gill net - floating	0.3	1		195	mm	150	g	Catch per unit effort	per net																	
							Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only																
							Bull Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net																
							Kokanee	Gill net - sinking	1.7	5	171	267	201	mm	76	g	Catch per unit effort	per net																
							Northern Pike Minnow	Gill net - sinking	6.7	20							Catch per unit effort	per net																
							Peamouth	Gill net - sinking	0.7	2							Catch per unit effort	per net																
6/3/2005	Largescale Sucker	Gill net - floating	0.3	1																														
																					Northern Pike Minnow	Gill net - floating	1	3							Catch per unit effort	per net		
																					Bull Trout	Gill net - floating	0.3	1							Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Holland Lake	1135967474483	0	1	Floating Nets	Hawxhurst	6/7/2006	Northern Pike Minnow	Gill net - floating	5.3	16							Catch per unit effort	per net							
						6/13/2007	Longnose Sucker	Gill net - floating	0.7	2							Catch per unit effort	per net							
							Northern Pike Minnow	Gill net - floating	2.7	8							Catch per unit effort	per net							
						Westslope Cutthroat Trout	Gill net - floating	0.7	2	241	279	260	mm				Catch per unit effort	per net							
					Rosenthal	6/6/2008	Bull Trout	Gill net - floating	0.7	2	460	660	560	mm				Catch per unit effort	per net						
							Longnose Sucker	Gill net - floating	1.7	5	176	440	344.2	mm	482.6	g		Catch per unit effort	per net						
							Mountain Whitefish	Gill net - floating	0.7	2	201	220	210.5	mm	72.5	g		Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - floating	9.3	28	183	498	282.5	mm	303.9	g		Catch per unit effort	per net						
							Westslope Cutthroat Trout	Gill net - floating	0.7	2	225	275	250	mm	149	g		Catch per unit effort	per net						
							6/17/2010	Bull Trout	Gill net - floating	1	3	274	780	552	mm	2705	g		Catch per unit effort	per net					
								Largescale Sucker	Gill net - floating	2	6	507	553	175	mm	553	g		Catch per unit effort	per net					
					Longnose Sucker	Gill net - floating		3.3	10	178	462	340	mm	397	g		Catch per unit effort	per net							
					Northern Pike Minnow	Gill net - floating		8	24	166	525	294	mm	287	g		Catch per unit effort	per net							
					Peamouth	Gill net - floating		4	12	190	260	210	mm	72	g		Catch per unit effort	per net							
						Westslope Cutthroat Trout	Gill net - floating	0.3	1	180	186	183	mm	47	g		Catch per unit effort	per net							
					Sinking Nets					Domrose	10/23/1989	Bull Trout	Gill net - sinking	1	2	229	236	232.5	mm			Catch per unit effort	per net		
												Kokanee	Gill net - sinking	1	2	279	318	298.5	mm			Catch per unit effort	per net		
												Largescale Sucker	Gill net - sinking	0.5	1			328	mm			Catch per unit effort	per net		
				Longnose Sucker								Gill net - sinking	3.5	7	216	429	349	mm			Catch per unit effort	per net			
				Mountain Whitefish								Gill net - sinking	0.5	1			246	mm			Catch per unit effort	per net			
										6/28/1994	Bull Trout	Gill net - sinking	2	6	168	780	347	mm	269	g		Catch per unit effort	per net		
				Longnose Sucker							Gill net - sinking	13	39	166	530	351.8	mm	637.5	g		Catch per unit effort	per net			
				Mountain Whitefish							Gill net - sinking	5.3	16	175	315	253	mm	260	g		Catch per unit effort	per net			
				Northern Pike Minnow							Gill net - sinking	14	42	180	520	315	mm	493.4	g		Catch per unit effort	per net			
				Peamouth							Gill net - sinking	1.3	4	190	280	222.5	mm	204	g		Catch per unit effort	per net			
										5/16/1999	Westslope Cutthroat Trout	Gill net - sinking	1.7	5	205	245	226	mm	139.2	g		Catch per unit effort	per net		
				Yellow Perch							Gill net - sinking	5	15	168	324	266.9	mm	371.6	g		Catch per unit effort	per net			
				Kokanee							Gill net - sinking	0.3	1			197	mm	49	g		Catch per unit effort	per net			
				Largescale Sucker							Gill net - sinking	0.3	1			163	mm	34	g		Catch per unit effort	per net			
				Longnose Sucker							Gill net - sinking	1	3	180	292	234	mm	135	g		Catch per unit effort	per net			
					6/10/2003	Mountain Whitefish	Gill net - sinking	0.3	1			335	mm	358	g		Catch per unit effort	per net							
				Northern Pike Minnow		Gill net - sinking	2.3	7	175	297	245	mm	124	g		Catch per unit effort	per net								
				Peamouth		Gill net - sinking	0.7	2	180	185	183	mm	39	g		Catch per unit effort	per net								
Bull Trout	Gill net - sinking	2.7	8									Catch per unit effort	per net												
Largescale Sucker	Gill net - sinking	0.7	2	244		246	245	mm	144	g		Catch per unit effort	per net												
		Longnose Sucker	Gill net - sinking	1.7	5	212	442	316	mm	428	g		Catch per unit effort	per net											
		Mountain Whitefish	Gill net - sinking	3.3	10	184	306	119	mm				Catch per unit effort	per net											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Holland Lake	1135967474483	0	1	Sinking Nets	Rumsey	6/10/2003	Northern Pike Minnow	Gill net - sinking	3.7	11							Catch per unit effort	per net							
							Peamouth	Gill net - sinking	2.3	7							Catch per unit effort	per net							
							Westslope Cutthroat Trout	Gill net - sinking	0.3	1								Catch per unit effort	per net						
						6/3/2005	Bull Trout	Gill net - sinking	1.7	5	391	476	440	mm	622	g	Catch per unit effort	per net							
							Largescale Sucker	Gill net - sinking	0.3	1								Catch per unit effort	per net						
							Longnose Sucker	Gill net - sinking	1.3	4	224	354	298	mm	286	g	Catch per unit effort	per net							
							Mountain Whitefish	Gill net - sinking	1.3	4	246	262	254	mm	133	g	Catch per unit effort	per net							
							Northern Pike Minnow	Gill net - sinking	1.2	4								Catch per unit effort	per net						
							Peamouth	Gill net - sinking	1	3	180	191	187	mm	51	g	Catch per unit effort	per net							
							Peamouth	Gill net - sinking	1	3	180	191	187	mm	51	g	Catch per unit effort	per net							
						Hawxhurst	6/7/2006	Bull Trout	Gill net - sinking	0.4	2							Catch per unit effort	per net						
								Kokanee	Gill net - sinking	0.2	1			192	mm			Catch per unit effort	per net						
								Largescale Sucker	Gill net - sinking	0.4	2	266	294	280	mm			Catch per unit effort	per net						
								Northern Pike Minnow	Gill net - sinking	0.4	2							Catch per unit effort	per net						
							6/13/2007	Longnose Sucker	Gill net - sinking	1.3	4							Catch per unit effort	per net						
								Mountain Whitefish	Gill net - sinking	0.7	2	235	287	261	mm			Catch per unit effort	per net						
								Northern Pike Minnow	Gill net - sinking	0.3	1							Catch per unit effort	per net						
								Peamouth	Gill net - sinking	0.7	2	191	296	244	mm			Catch per unit effort	per net						
								Peamouth	Gill net - sinking	0.7	2	191	296	244	mm			Catch per unit effort	per net						
							6/6/2008	Longnose Sucker	Gill net - sinking	3.3	10	172	463	323.5	mm	394.8	g	Catch per unit effort	per net						
								Mountain Whitefish	Gill net - sinking	0.3	1			324	mm	286	g	Catch per unit effort	per net						
								Northern Pike Minnow	Gill net - sinking	2	6	193	470	615.6	mm	432	g	Catch per unit effort	per net						
								Peamouth	Gill net - sinking	0.3	1			229	mm	103	g	Catch per unit effort	per net						
								Peamouth	Gill net - sinking	0.3	1			229	mm	103	g	Catch per unit effort	per net						
							6/17/2010	Bull Trout	Gill net - sinking	0.7	2	274	780	552	mm	2705	g	Catch per unit effort	per net						
								Kokanee	Gill net - sinking	0.7	2	180	186	183	mm	47	g	Catch per unit effort	per net						
								Largescale Sucker	Gill net - sinking	1	3	507	553	175	mm	553	g	Catch per unit effort	per net						
								Longnose Sucker	Gill net - sinking	3	9	178	462	340	mm	397	g	Catch per unit effort	per net						
								Mountain Whitefish	Gill net - sinking	1	3	232	304	257	mm	138	g	Catch per unit effort	per net						
								Northern Pike Minnow	Gill net - sinking	4.7	14	166	525	294	mm	287	g	Catch per unit effort	per net						
								Peamouth	Gill net - sinking	1.3	16	190	260	210	mm	72	g	Catch per unit effort	per net						
								Pygmy Whitefish	Gill net - sinking	0.3	1	166	166	166	mm	44	g	Catch per unit effort	per net						
								Pygmy Whitefish	Gill net - sinking	0.3	1	166	166	166	mm	44	g	Catch per unit effort	per net						
								Spring Gill Nets			6/7/2006	Bull Trout	Gill netting	3		440	478	459.3	mm		g	Total number captured or presence only	no estimate, counts only		
												Kokanee	Gill netting	1		192	192	192	mm		g	Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Gill netting	2		294	2660	1477	mm		g	Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill netting	19		191	531	289.8	mm		g	Total number captured or presence only	no estimate, counts only		
											6/13/2007	Longnose Sucker	Gill netting	6		342	473	422.7	mm		g	Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Gill netting	2		235	287	261	mm		g	Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill netting	9		194	495	421.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2		191	296	243.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	2		241	279	260	mm		g	Total number captured or presence only	no estimate, counts only							
						6/6/2008	Bull Trout	Gill netting	2		460	660	560	mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Holland Lake	1135967474483	0	1	Spring Gill Nets	Rosenthal	6/6/2008	Longnose Sucker	Gill netting	15	172	463	330.4	mm	424.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	201	220	210.5	mm	72.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	30	183	498	281.4	mm	295	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	228	275	251.5	mm	149	g	Total number captured or presence only	no estimate, counts only			
						6/17/2010	Bull Trout	Gill netting	5	274	780	552.2	mm	2704.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	180	186	183	mm	47	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	175	572	372.4	mm	553.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	20	178	462	346	mm	424.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	232	304	257.3	mm	138.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	38	166	525	294.3	mm	286.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	17	190	260	212.6	mm	74.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1	166	166	166	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	378	378	378	mm	526	g	Total number captured or presence only	no estimate, counts only			
							6/22/2012	Bull Trout	Gill netting	6	277	737	622.8	mm	2354.3	g	Total number captured or presence only	no estimate, counts only		
								Lake Trout	Gill netting	2	579	677	628	mm	2579	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	9	197	485	371.2	mm	553.8	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	9	228	449	379.6	mm	507.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	246	246	246	mm	106	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill netting	24	167	535	276.1	mm	264.7	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	14	185	301	215.5	mm	69.6	g	Total number captured or presence only	no estimate, counts only			
						Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	310	310	310	mm	342	g	Total number captured or presence only	no estimate, counts only			
						6/27/2014		Bull Trout	Gill netting	2	360	733	546.5	mm	2782.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4	226	380	272.8	mm	222	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	247	275	262.7	mm	144.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	113	505	278.3	mm	326.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	7	188	251	203.7	mm	61.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	195	262	235.8	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
							6/20/2018	Bull Trout	Gill netting	5	270	673	469.8	mm	399.5	g	Total number captured or presence only	no estimate, counts only		
						Lake Trout		Gill netting	1	674	674	674	mm	3402	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	12	179	472	339.8	mm	435.3	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	6	300	393	352.5	mm	397.5	g	Total number captured or presence only	no estimate, counts only			
Mountain Whitefish	Gill netting	4	255	304	271.2	mm		166.2	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	35	75	540	292.9	mm		365.1	g	Total number captured or presence only	no estimate, counts only									
Peamouth	Gill netting	5	200	259	224.6	mm		84.8	g	Total number captured or presence only	no estimate, counts only									
Yellow Perch	Gill netting	1	271	271	271	mm		231	g	Total number captured or presence only	no estimate, counts only									
Holloman Creek	1139054467169	1.9	2	Holloman	Plum Creek Timber Co. Personnel	7/19/2002		Westslope Cutthroat Trout	Backpack shocking	5	112	142	132	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Holloway Lake	1142620466365	0	1		Unknown	1/1/1987	Westslope Cutthroat Trout	Unknown	1								Total number captured or presence only	no estimate, presence only		
				upper N Fork of Sweeney Creek Drainage	Maxell	8/19/2001	Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
Honeymoon Creek	1151910476604	0.02	0.12	ABOVE BRIDGE ON WFTR ROAD	Horn	7/11/2007	Westslope Cutthroat Trout	Backpack shocking	6		90	165	120	mm			Total number captured or presence only	no estimate, counts only	50	m
		0.8	0.9	BELOW CULVERT			Westslope Cutthroat Trout	Backpack shocking	3		91	197	129	mm			Total number captured or presence only	no estimate, counts only	50	m
		0.9	0.91	JUST ABOVE TRLHD CULVERT			Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	50	m
Hoodoo Lake	1150030469781	0	1	Experimental Gillnet Set	Knotek	9/20/2005	Brook Trout	Mountain Gill Net	26		162	243	205.1	mm	81.2	g	Total number captured or presence only	no estimate, counts only		
Hoover Creek	1130065466005	0.18	0.28	Near Mouth	Lindstrom	8/5/2008	Brown Trout	Electrofishing	1				242	mm	154	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	16		124	215	169.6	mm	51.7	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	1				85	mm	3	g	Total number captured or presence only	no estimate, counts only	100	m
							Redside Shiner	Electrofishing	4		90	106	96.2	mm	9	g	Total number captured or presence only	no estimate, counts only	100	m
		2.4	2.5	State Land		7/28/2008	Brook Trout	Electrofishing	19		52	87	69.6	mm	3.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	4		116	160	136	mm	23	g	Total number captured or presence only	no estimate, counts only	100	m
				State Land - Just Above Section			Brook Trout	Electrofishing	6		62	259	128	mm	51	g	Total number captured or presence only	no estimate, counts only	100	m
		5.61	5.71	Below Miller Lake			Brook Trout	Electrofishing	142		68	125	88.5	mm	7.2	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	8		91	213	153.5	mm	41.8	g	Total number captured or presence only	no estimate, counts only	100	m
		7	7.1	Above Miller Lake			Brook Trout	Electrofishing	44		50	238	124.4	mm	27.4	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	6		76	139	94.8	mm	8.8	g	Total number captured or presence only	no estimate, counts only	100	m
		9.75	9.85	Upper		7/29/2008	Brook Trout	Electrofishing	4		87	109	100.2	mm	11.2	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	19		64	160	84	mm	5.5	g	Total number captured or presence only	no estimate, counts only	100	m
Horsefly Creek	1124869469996	3.38	3.48	called Unnamed Trib 4	Harper	9/22/2011	Westslope Cutthroat Trout	Backpack shocking	10		55	150		mm			Total number captured or presence only	no estimate, counts only		
Horseshoe Lake	1139929480203	0	1	gill net	Rosenthal	5/31/2012	Yellow Perch	Gill netting	80		148	225	171.6	mm	50.1	g	Total number captured or presence only	no estimate, counts only		
				Nest Counts	Hawxhurst	5/1/1995	Smallmouth Bass	Visual Observation	33								Total number captured or presence only	no estimate, counts only		
						5/1/2003	Smallmouth Bass	Visual Observation	6								Total number captured or presence only	no estimate, counts only		
						5/1/2004	Smallmouth Bass	Visual Observation	4								Total number captured or presence only	no estimate, counts only		
						5/1/2005	Smallmouth Bass	Visual Observation	6								Total number captured or presence only	no estimate, counts only		
						5/1/2006	Smallmouth Bass	Visual Observation	81								Total number captured or presence only	no estimate, counts only		
						5/1/2007	Smallmouth Bass	Visual Observation	14								Total number captured or presence only	no estimate, counts only		
						5/1/2008	Smallmouth Bass	Visual Observation	24								Total number captured or presence only	no estimate, counts only		
						5/1/2009	Smallmouth Bass	Visual Observation	12								Total number captured or presence only	no estimate, counts only		
						5/1/2010	Smallmouth Bass	Visual Observation	27								Total number captured or presence only	no estimate, counts only		
	1154880484139				Hensler	5/12/2004	Largescale Sucker	Gill net - sinking	10.3	31							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	36.7	110							Catch per unit effort	per net		
						5/31/2006	Largescale Sucker	Gill net - sinking	12.5	50	160	471	340.1	mm	382.8	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	18	72	180	517	317.3	mm	332.4	g	Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	2	8	173	201	186.4	mm	51.4	g	Catch per unit effort	per net		
						5/9/2007	Largescale Sucker	Gill net - sinking	4.75	19	160	452	294.4	mm	257	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	14.75	59	164	533	308.4	mm	331.1	g	Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0.5	2	175	194	184.5	mm	42.5	g	Catch per unit effort	per net		
							Tiger Muskie	Gill net - sinking	0.75	3	238	243	239.7	mm			Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Horseshoe Lake	1154880484139	0	1		Hensler	5/20/2008	Largescale Sucker	Gill net - sinking	2	8	280	403	327.8	mm	348	g	Catch per unit effort	per net								
							Northern Pike Minnow	Gill net - sinking	10	40	190	486	319.9	mm	332.4	g	Catch per unit effort	per net								
							Tiger Muskie	Gill net - sinking	2.75	11	446	585	538.9	mm	1153.4	g	Catch per unit effort	per net								
							5/18/2009	Largescale Sucker	Gill net - sinking	0.25	1		345	mm	374	g	Catch per unit effort	per net								
								Northern Pike Minnow	Gill net - sinking	6.25	25	226	497	330.1	mm	357.5	g	Catch per unit effort	per net							
								Tiger Muskie	Gill net - sinking	0.75	3	699	758	722.7	mm			Catch per unit effort	per net							
							5/17/2010	Largescale Sucker	Gill net - sinking	3.67	11	283	461	365.6	mm	477.1	g	Catch per unit effort	per net							
								Northern Pike Minnow	Gill net - sinking	7.33	22	180	457	300.1	mm	271.8	g	Catch per unit effort	per net							
								Pygmy Whitefish	Gill net - sinking	1.67	5	175	190	184	mm	47.6	g	Catch per unit effort	per net							
						Tiger Muskie	Gill net - sinking	1	3	724	864	800.3	mm	3329.3	g	Catch per unit effort	per net									
Howard Creek	1144328467753	0.33	0.43		Clancy	8/4/2003	Brook Trout	Electrofishing	8		100	245	171.2	mm			Total number captured or presence only	no estimate, counts only	175	m						
							Brown Trout	Electrofishing	2		120	135	127.5	mm			Total number captured or presence only	no estimate, counts only	175	m						
							Rainbow Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only	175	m						
							Westslope Cutthroat Trout	Electrofishing	21		80	190	115.6	mm			Total number captured or presence only	no estimate, counts only	175	m						
				0.8	0.9		Peterson	6/21/2007	Westslope Cutthroat Trout	Electrofishing	1				58	mm			Total number captured or presence only	no estimate, counts only						
				1.29	1.39		Clancy	8/4/2003	Brook Trout	Electrofishing	5		50	185	100.2	mm			Total number captured or presence only	no estimate, counts only	125	m				
				1.47	1.57	Howard Creek Site 1	Peterson	9/17/2009	Brook Trout	Backpack shocking	18		66	158	89.4	mm	8.2	g	Total number captured or presence only	no estimate, counts only						
				1.65	1.75		Consultant	8/4/2004	Brook Trout	Electrofishing	32								Total number captured or presence only	no estimate, counts only						
				1.93	2.03		Clancy	8/4/2003	Brook Trout	Electrofishing	18		80	170	124.7	mm			Total number captured or presence only	no estimate, counts only	200	m				
				2.13	2.23	Howard	Plum Creek Timber Co. Personnel	9/10/2002	Brook Trout	Backpack shocking	53		42	213	109.9	mm			Total number captured or presence only	no estimate, counts only						
		3.2	3.3		Peterson	6/21/2007	Brook Trout	Electrofishing	2		100	133	116.5	mm			Total number captured or presence only	no estimate, counts only								
		3.38	3.48	Howard Creek Site 2		9/17/2009	Brook Trout	Backpack shocking	34		64	187	115.6	mm	16.6	g	Total number captured or presence only	no estimate, counts only								
		4.31	4.41		Clancy	8/4/2003	Brook Trout	Electrofishing	46		50	204	106.5	mm			Total number captured or presence only	no estimate, counts only	175	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Howard Lake	1158890485920	0	1		Hensler	5/22/1995	Rainbow Trout	Gill netting	30.33	91	176	430	296.2	mm	218.4	g	Catch per unit effort	per net		
Howe Creek	1139778485415	1.85	1.95		Zale	7/2/2004	Brook Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	46								Total number captured or presence only	no estimate, counts only		
Hoyt Creek	1131732470514	0.2	0.3		Pierce	9/8/1992	Brook Trout	Electrofishing	11	33	2.8	9.6		in			Catch per unit effort	per 100 ft.	200	ft
							Brown Trout	Electrofishing	1	3	3	4.1		in			Catch per unit effort	per 100 ft.	200	ft
							Longnose Sucker	Electrofishing	0.5	1	6.4		6.4	in			Catch per unit effort	per 100 ft.	200	ft
							Mountain Whitefish	Electrofishing	10	28	3.1	5	3.6	in			Catch per unit effort	per 100 ft.	200	ft
							Rainbow Trout	Electrofishing	6	20	2	6.5		in			Catch per unit effort	per 100 ft.	200	ft
							Westslope Cutthroat Trout	Electrofishing	0.5	1	4.9			in			Catch per unit effort	per 100 ft.	200	ft
						9/12/2006	Brook Trout	Electrofishing	1	4	4	8.3	6.7	in			Catch per unit effort	per 100 ft.	300	ft
		0.234	0.252	Hoyt Creek mile 0.2 (1992)		9/8/1992	Brook Trout	Backpack shocking	32		72	245	116.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	3		76	105	92	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		160	160	160	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	28		75	126	89.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	20		50	165	77.8	mm		g	Total number captured or presence only	no estimate, counts only		
			0.264	Hoyt Creek mile 0.2 (2006)		9/12/2006	Brook Trout	Backpack shocking	4		100	210	169.2	mm	69	g	Total number captured or presence only	no estimate, counts only		
		0.354	0.405	Hoyt Creek mile 0.5 (2005)		9/1/2005	Brook Trout	Backpack shocking	66		57	245	110	mm	25	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	4		78	185	149.2	mm	38	g	Total number captured or presence only	no estimate, counts only		
		0.5	0.6				Brook Trout	Electrofishing	19		2.2	9.6	4.3	in			Catch per unit effort	per 100 ft.	300	ft
							Brown Trout	Electrofishing	1.3		3.1	7.3	5.9	in			Catch per unit effort	per 100 ft.	300	ft
		0.961	0.996	Hoyt Creek mile 1.2 (2005-2009,2011)			Brook Trout	Backpack shocking	2		102	104	103	mm	18	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		190	198	194	mm	76	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2006	Brook Trout	Backpack shocking	6		97	161	121.8	mm	24.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		189	189	189	mm	76	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2008	Longnose Sucker	Backpack shocking	2		125	125	125	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2009	Brook Trout	Backpack shocking	2		105	126	115.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2011	Brook Trout	Backpack shocking	8		98	197	127.5	mm	28.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		125	125	125	mm	24	g	Total number captured or presence only	no estimate, counts only		
		1.2	1.3			9/1/2005	Brook Trout	Electrofishing	0.7				4.1	in			Catch per unit effort	per 100 ft.	300	ft
							Brown Trout	Electrofishing	0.7				7.6	in			Catch per unit effort	per 100 ft.	300	ft
						9/12/2006	Brook Trout	Electrofishing	2	6	3.8	6.3	4.8	in			Catch per unit effort	per 100 ft.	300	ft
							Brown Trout	Electrofishing	0.3	1			7.4	in			Catch per unit effort	no estimate, presence only	300	ft
						8/22/2007	Brook Trout	Electrofishing	0.4	3	2.8	3.5	3.2	in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Electrofishing	15.8	106	2.1	14.8	4.5	in			Catch per unit effort	per 100 ft.	500	ft
						9/4/2007	Surveyed; no fish captured	Electrofishing	0								Catch per unit effort	per 100 ft.	375	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Hoyt Creek	1131732470514	1.2	1.3	Hoyt Creek mile 2.7 (2005,2007-2009,2011)	Pierce	9/10/2009	Brook Trout	Electrofishing	0.7	2	4.1	5	4.6	in			Catch per unit effort	per 100 ft.	300	ft		
		2.7	2.8			9/4/2007	Brook Trout	Electrofishing	0.7		3.7	7.5	5.6	in			Catch per unit effort	per 100 ft.	300	ft		
						9/2/2008	Brook Trout	Electrofishing	0.3	2	6.3	7.5	6.9	in			Catch per unit effort	per 100 ft.	300	ft		
		2.956	2.996			9/1/2005	Brook Trout	Backpack shocking	7		69	161	132.9	mm	22.9	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only				
						9/4/2007	Brook Trout	Backpack shocking	2		95	191	143	mm	43	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only				
						9/2/2008	Brook Trout	Backpack shocking	2		160	190	175	mm	69.5	g	Total number captured or presence only	no estimate, counts only				
		3.4	4.4			9/1/2005	Brook Trout	Electrofishing	2.3		2.7	6.3	5.2	in			Catch per unit effort	per 100 ft.	300	ft		
		3.9	4			7/27/1992	Brook Trout	Electrofishing	14.5	29	2.4	8.2	5.2	in			Catch per unit effort	per 100 ft.	200	ft		
						9/1/2005	Brook Trout	Electrofishing	5		2.2	5.6	3.4	in			Catch per unit effort	per 100 ft.	300	ft		
						9/12/2006	Brook Trout	Electrofishing	3.7	15	2.9	5.2	3.4	in			Catch per unit effort	per 100 ft.	300	ft		
						9/4/2007	Brook Trout	Electrofishing	3		3.4	46	4.1	in			Catch per unit effort	per 100 ft.	300	ft		
							Brook Trout	Electrofishing	3	15	3.4	4.6	4.1	in			Catch per unit effort	per 100 ft.	300	ft		
			3.965			4.009	Hoyt Creek mile 4.3 (2005-2009,2011)	9/1/2005	Brook Trout	Backpack shocking	21		55	142	87	mm	19	g	Total number captured or presence only	no estimate, counts only		
							9/12/2006	Brook Trout	Backpack shocking	15		73	133	86.7	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
							9/4/2007	Brook Trout	Backpack shocking	10		88	117	104.7	mm	11.4	g	Total number captured or presence only	no estimate, counts only			
							9/2/2008	Brook Trout	Backpack shocking	7		77	166	129.4	mm	30.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only				
							9/10/2009	Brook Trout	Backpack shocking	6		83	148	107.7	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
			8/31/2011	Brook Trout	Backpack shocking	11		93	190	133.8	mm	34.6	g	Total number captured or presence only	no estimate, counts only							
	4.3	4.4	9/1/2005	Brook Trout	Electrofishing	5	21	2.2	5.6	3.4	in			Catch per unit effort	per 100 ft.	300	ft					
			9/12/2006	Brook Trout	Electrofishing	3.7	15	2.9	5.2	3.4	in			Catch per unit effort	per 100 ft.	300	ft					
			9/4/2007	Brook Trout	Electrofishing	3	10	3.4	4.6	4.1	in			Catch per unit effort	per 100 ft.	300	ft					
			9/2/2008	Brook Trout	Electrofishing	2.3	7	3	6.5	5.1	in			Catch per unit effort	per 100 ft.	300	ft					
			9/10/2009	Brook Trout	Electrofishing	1.7	6	3.3	5.8	4.2	in			Catch per unit effort	per 100 ft.	300	ft					
Hub Lake	1153750472758	0	1	Experimental Gillnet Section	Knotek	6/19/2004	Westslope Cutthroat Trout	Angling	16		179	271	216.2	mm	99.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Mountain Gill Net	9		160	264	231.2	mm	128	g	Total number captured or presence only	no estimate, counts only				
Hubbart Reservoir	1147359479404			Dam End	Delaray	6/1/2011	Kokanee	Gill netting	9		224	253	234.7	mm	105.4	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	2		315	367	341	mm	309.5	g	Total number captured or presence only	no estimate, counts only				
				Floating Gill Nets	Cavigli	5/1/2007	Kokanee	Gill net - floating	1.5	3	277	307	289	mm	218	g	Catch per unit effort	per net				
							Rainbow Trout	Gill net - floating	8	16	150	402	247.5	mm	244.8	g	Catch per unit effort	per net				
					6/6/2008	Kokanee	Gill net - floating	3.5	7	173	254	217.6	mm	87.4	g	Catch per unit effort	per net					
						Longnose Sucker	Gill net - floating	0.5	1			233	mm	107	g	Catch per unit effort	per net					
						Rainbow Trout	Gill net - floating	38.5	77	160	428	264.4	mm	186	g	Catch per unit effort	per net					
					6/3/2009	Brook Trout	Gill net - floating	0.5	1			188	mm	56	g	Catch per unit effort	per net					
		Kokanee	Gill net - floating	1	2	187	308	247.5	mm	136.5	g	Catch per unit effort	per net									
		Rainbow Trout	Gill net - floating	18	36	176	342	243	mm	138.1	g	Catch per unit effort	per net									
		6/3/2010	Kokanee	Gill net - floating	15.5	31	175	295	231	mm	102	g	Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Hubbart Reservoir	1147359479404	0	1	Floating Gill Nets	Cavigli	6/3/2010	Rainbow Trout	Gill net - floating	15	30	161	388	265	mm	165	g	Catch per unit effort	per net							
						5/1/2007	Brook Trout	Gill net - sinking	1	2	319	365	342	mm	446	g	Catch per unit effort	per net							
				6/3/2008	Kokanee	Gill net - sinking	16.5	33	165	302	242.7	mm	146.1	g	Catch per unit effort	per net									
					Rainbow Trout	Gill net - sinking	21.5	43	105	405	242.6	mm	227.3	g	Catch per unit effort	per net									
					Brook Trout	Gill net - sinking	0.5	1			221	mm	109	g	Catch per unit effort	per net									
					Kokanee	Gill net - sinking	1.5	3	184	323	244	mm	145	g	Catch per unit effort	per net									
					Longnose Sucker	Gill net - sinking	2	4	209	287	251.2	mm	139.2	g	Catch per unit effort	per net									
					Rainbow Trout	Gill net - sinking	33	66	162	403	278.8	mm	210.6	g	Catch per unit effort	per net									
				6/3/2009	Kokanee	Gill net - sinking	14.5	29	175	292	220.3	mm	94.6	g	Catch per unit effort	per net									
					Longnose Sucker	Gill net - sinking	0.5	1			316	mm	279	g	Catch per unit effort	per net									
					Rainbow Trout	Gill net - sinking	28	56	200	416	270.2	mm	179.1	g	Catch per unit effort	per net									
				6/3/2010	Brook Trout	Gill net - sinking	0.5	1			350	mm			Catch per unit effort	per net									
					Kokanee	Gill net - sinking	7	14	175	295	231	mm	102	g	Catch per unit effort	per net									
					Longnose Sucker	Gill net - sinking	6.5	13	229	376	290	mm	262	g	Catch per unit effort	per net									
					Rainbow Trout	Gill net - sinking	25	50	161	388	265	mm	165	g	Catch per unit effort	per net									
				Spring GNet Floaters					Breidinger	6/5/2002	Kokanee	Gill netting	19		194	302	261.4	mm	194.6	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Gill netting	5		292	433	347.6	mm	419.2	g	Total number captured or presence only	no estimate, counts only				
										6/3/2003	Kokanee	Gill netting	13		175	355	241.8	mm	173.9	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Gill netting	4		270	352	302.2	mm	344.2	g	Total number captured or presence only	no estimate, counts only			
										6/4/2007	Kokanee	Gill netting	3		277	307	289	mm	218	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Gill netting	16		150	402	247.5	mm	244.8	g	Total number captured or presence only	no estimate, counts only			
											6/2/2008	Kokanee	Gill netting	7		173	254	217.6	mm	87.4	g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Gill netting	1		233	233	233	mm	107	g	Total number captured or presence only	no estimate, counts only			
										6/1/2009	Rainbow Trout	Gill netting	77		160	428	264.4	mm	188.4	g	Total number captured or presence only	no estimate, counts only			
											Brook Trout	Gill netting	1		188	188	188	mm	56	g	Total number captured or presence only	no estimate, counts only			
											Kokanee	Gill netting	2		187	308	247.5	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
										6/2/2010	Rainbow Trout	Gill netting	36		176	342	243	mm	134.2	g	Total number captured or presence only	no estimate, counts only			
											Kokanee	Gill netting	31		175	277	225.5	mm	96.4	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Gill netting	30		171	388	265.6	mm	172.7	g	Total number captured or presence only	no estimate, counts only			
											6/1/2011	Kokanee	Gill netting	46		178	294	231.9	mm	102.2	g	Total number captured or presence only	no estimate, counts only		
										5/31/2012	Rainbow Trout	Gill netting	7		234	311	281.3	mm	198.7	g	Total number captured or presence only	no estimate, counts only			
											Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only			
											Kokanee	Gill netting	2		242	277	259.5	mm	179	g	Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Gill netting	12		214	333	261.2	mm	190.4	g	Total number captured or presence only	no estimate, counts only			
										6/5/2014	Brook Trout	Gill netting	2		286	356	321	mm	357	g	Total number captured or presence only	no estimate, counts only			
				Kokanee	Gill netting	5		168	264		208.6	mm	86.2	g	Total number captured or presence only	no estimate, counts only									
				Rainbow Trout	Gill netting	5		230	401		314	mm	300.4	g	Total number captured or presence only	no estimate, counts only									
				6/4/2015	Rainbow Trout	Gill netting	12		189		337	258.8	mm	162.6	g	Total number captured or presence only	no estimate, counts only								
				6/1/2016	Longnose Sucker	Gill netting	1		200		200	200	mm	74	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hubbart Reservoir	1147359479404	0	1	Spring GNet Floaters	Breidinger	6/1/2016	Rainbow Trout	Gill netting	17	173	347	231.3	mm	116.2	g	Total number captured or presence only	no estimate, counts only			
				Spring GNet Sinkers		6/5/2002	Kokanee	Gill netting	5	231	312	278.4	mm	226.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Gill netting	5	296	397	344.4	mm	409.6	g	Total number captured or presence only	no estimate, counts only				
						6/3/2003	Brook Trout	Gill netting	12	194	411	312.9	mm	416.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	28	172	380	271.2	mm	234.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	174	457	329.8	mm	502.8	g	Total number captured or presence only	no estimate, counts only			
						Deleray	6/4/2007	Brook Trout	Gill netting	2	319	365	342	mm	446	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	33	165	302	242.7	mm	146.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	43	105	405	242.6	mm	227.3	g	Total number captured or presence only	no estimate, counts only			
						6/2/2008	Brook Trout	Gill netting	1	221	221	221	mm	109	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	184	323	244	mm	145	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	209	287	251.2	mm	139.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	66	162	403	278.8	mm	217.2	g	Total number captured or presence only	no estimate, counts only			
						6/1/2009	Kokanee	Gill netting	29	175	292	220.3	mm	94.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	316	316	316	mm	279	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	56	200	416	270.2	mm	179.1	g	Total number captured or presence only	no estimate, counts only			
						6/2/2010	Brook Trout	Gill netting	1	350	350	350	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	177	295	242.2	mm	114.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	13	229	376	289.9	mm	261.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	50	161	332	264.9	mm	160.7	g	Total number captured or presence only	no estimate, counts only			
						6/1/2011	Kokanee	Gill netting	22	177	274	233.7	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	254	331	297	mm	264.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	21	176	367	252.1	mm	156.2	g	Total number captured or presence only	no estimate, counts only			
						5/31/2012	Kokanee	Gill netting	1	278	278	278	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	335	345	340	mm	427.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	221	344	300.6	mm	270.4	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Breidinger	6/5/2014	Kokanee	Gill netting	4	233	242	237.8	mm	115.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	26	183	417	332.8	mm	396.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	20	216	369	292.4	mm	228.1	g	Total number captured or presence only	no estimate, counts only			
						6/4/2015	Brook Trout	Gill netting	2	277	356	316.5	mm	269	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	11	173	270	228.2	mm	107	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	25	276	419	361	mm	479.2	g	Total number captured or presence only	no estimate, counts only			
			Rainbow Trout	Gill netting	61	165	410	275.7	mm	200.2	g	Total number captured or presence only	no estimate, counts only							
		6/1/2016	Brook Trout	Gill netting	1	271	271	271	mm	240	g	Total number captured or presence only	no estimate, counts only							
			Kokanee	Gill netting	2	206	279	242.5	mm	128.5	g	Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Gill netting	55	192	412	272.8	mm	243.3	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Gill netting	25	192	390	268.8	mm	189.2	g	Total number captured or presence only	no estimate, counts only							
			Upper End	Deleray	6/1/2011	Kokanee	Gill netting	59	177	294	232.2	mm	102.2	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hubbart Reservoir	1147359479404	0	1	Upper End	Deleray	6/1/2011	Longnose Sucker	Gill netting	4	254	331	297	mm	264.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	26	176	311	253.2	mm	152	g	Total number captured or presence only	no estimate, counts only			
Hughes Creek	1143030456220	0.009	0.109	Hughes Creek 0.6	Clancy	9/10/2015	Westslope Cutthroat Trout	Snorkeling/Diver	4				mm		g	Total number captured or presence only	no estimate, counts only			
							0.999	1.11	Hughes Creek 1.0	Jakober	8/5/1993	Brook Trout	Snorkeling/Diver	7	101.6	254	177.8	mm		g
		Bull Trout	Snorkeling/Diver	2	279.4	304.8						292.1	mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Snorkeling/Diver	25	76.2	330.2	193	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	84	76.2	330.2	121	mm		g	Total number captured or presence only	no estimate, counts only		
		1.488	1.711	Hughes Creek 1.6	Clancy	8/3/1998	Brook Trout	Electrofishing	21	96.5	210.8	152	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	8	284.5	403.9	326.7	mm	353.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Electrofishing	4	165.1	256.5	209.6	mm	112.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	12	129.5	226.1	171.2	mm	58.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	44	78.7	248.9	151.8	mm	46.5	g	Total number captured or presence only	no estimate, counts only			
							8/21/1998	Brook Trout	Electrofishing	33	58.4	195.6	136.1	mm	30.8	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	1	208.3	208.3	208.3	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Electrofishing	3	309.9	335.3	324.3	mm	359.9	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	11	81.3	256.5	179	mm	84.8	g	Total number captured or presence only	no estimate, counts only		
							8/17/1999	Westslope Cutthroat Trout	Electrofishing	96	76.2	256.5	146.8	mm	39.5	g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Electrofishing	42	58.4	203.2		154.2	mm	47	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Electrofishing	3	119.4	132.1		126.2	mm	21.2	g	Total number captured or presence only	no estimate, counts only							
		Largescale Sucker	Electrofishing	2	309.9	337.8		323.8	mm	238.1	g	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Electrofishing	10	134.6	233.7		187.7	mm	74.8	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Electrofishing	100	78.7	251.5		140.7	mm	39.3	g	Total number captured or presence only	no estimate, counts only							
		8/24/1999	Brook Trout	Electrofishing	36	68.6	205.7	148.9	mm	39.8	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Electrofishing	1	119.4	119.4	119.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only							
Mountain Whitefish	Electrofishing		11	132.1	241.3	173.4	mm	70.6	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Electrofishing		85	81.3	215.9	141	mm	35.9	g	Total number captured or presence only	no estimate, counts only									
7/20/2012	Brook Trout	Electrofishing	10	96	226	160	mm	48.1	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Electrofishing	6	161	231	188.8	mm	56.5	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Electrofishing	4	299	350	321	mm	410.5	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Electrofishing	10	122	254	202.9	mm	89.7	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	81	80	262	154.3	mm	46.7	g	Total number captured or presence only	no estimate, counts only									
7/25/2012	Brook Trout	Electrofishing	13	106	227	155.4	mm	37.5	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Electrofishing	2	133	208	170.5	mm	26	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Electrofishing	8	105	310	190.6	mm	97.8	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	61	68	296	144.6	mm	36.9	g	Total number captured or presence only	no estimate, counts only									
7/19/2018	Brook Trout	Electrofishing	8	112	199	143.2	mm	36.8	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Electrofishing	2	110	180	145	mm	29	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Electrofishing	14	138	410	305.8	mm	331.8	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Electrofishing	8	181	280	235.1	mm	126	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Hughes Creek	1143030456220	1.488	1.711	Hughes Creek 1.6	Clancy	7/19/2018	Westslope Cutthroat Trout	Electrofishing	35	82	320	173.7	mm	65.7	g	Total number captured or presence only	no estimate, counts only	98	98				
						7/25/2018	Brook Trout	Electrofishing	11	96	261	148.5	mm	47.3	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1	240	240	240	mm	112	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Electrofishing	8	270	370	309	mm	275.7	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	3	200	251	228.7	mm	92	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	62	71	320	158.3	mm	47.8	g	Total number captured or presence only	no estimate, counts only						
			1.658	1.705	9/10/2015	Clancy	Brook Trout	Snorkeling/Diver	1	50.8	50.8	50.8	mm		g	Total number captured or presence only	no estimate, counts only						
				Bull Trout			Snorkeling/Diver	1	228.6	228.6	228.6	mm		g	Total number captured or presence only	no estimate, counts only							
				Mountain Whitefish			Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout			Snorkeling/Diver	13				mm		g	Total number captured or presence only	no estimate, counts only							
				3.5	3.6	6/14/2009	Zale	Westslope Cutthroat Trout	Backpack shocking	40	130	220	160	mm			Total number captured or presence only			no estimate, counts only			
				3.782	3.825			Hughes Creek 4.2	Clancy	9/14/2015	Brook Trout	Snorkeling/Diver	13				mm				g	Total number captured or presence only	no estimate, counts only
										Mountain Whitefish	Snorkeling/Diver	8	101.6	101.6	101.6	mm				g	Total number captured or presence only	no estimate, counts only	
						Slimy Sculpin	Snorkeling/Diver			2				mm		g	Total number captured or presence only			no estimate, counts only			
				4.157	4.245	8/5/1993	Jakober	Brook Trout	Snorkeling/Diver	45	25.4	254	127.6	mm		g	Total number captured or presence only			no estimate, counts only			
								Bull Trout	Snorkeling/Diver	2	177.8	203.2	190.5	mm		g	Total number captured or presence only			no estimate, counts only			
								Mountain Whitefish	Snorkeling/Diver	20	76.2	279.4	137.2	mm		g	Total number captured or presence only			no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	84	50.8	304.8	122.2	mm		g	Total number captured or presence only			no estimate, counts only			
				5.25	5.35	9/13/2008	Zale	Brook Trout	Backpack shocking	11	100	150	110	mm			Total number captured or presence only			no estimate, counts only			
								Mountain Whitefish	Backpack shocking	20	150	500	175	mm			Total number captured or presence only			no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	49	100	160	110	mm			Total number captured or presence only			no estimate, counts only			
				6.983	7.083	Hughes Creek 7.6	Clancy	7/20/2012	Brook Trout	Electrofishing	1				mm		g			Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	1				mm		g	Total number captured or presence only			no estimate, counts only			
								Slimy Sculpin	Electrofishing	1				mm		g	Total number captured or presence only			no estimate, counts only			
				8.022	8.159	Hughes Creek 8.7	Clancy	8/26/2015	Brook Trout	Snorkeling/Diver	32				mm		g			Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Snorkeling/Diver	1	152.4	152.4	152.4	mm		g	Total number captured or presence only			no estimate, counts only			
								Bull Trout	Snorkeling/Diver	2				mm		g	Total number captured or presence only			no estimate, counts only			
								Mountain Whitefish	Snorkeling/Diver	4				mm		g	Total number captured or presence only			no estimate, counts only			
								Slimy Sculpin	Snorkeling/Diver	1	50.8	50.8	50.8	mm		g	Total number captured or presence only			no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	50				mm		g	Total number captured or presence only			no estimate, counts only			
				8.498	8.665	Hughes Creek 9.0	Clancy	8/9/1996	Brook Trout	Backpack shocking	15	96.5	200.7	157.6	mm	43.2	g			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	208.3	208.3	208.3	mm	136.1	g	Total number captured or presence only			no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking					49	86.4	254	159.7	mm	46.7	g	Total number captured or presence only	no estimate, counts only							
		8/16/1996	Brook Trout					Backpack shocking	12	91.4	200.7	136.1	mm	20.2	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking					1	210.8	210.8	210.8	mm		g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking					30	68.6	226.1	153.3	mm	34.9	g	Total number captured or presence only	no estimate, counts only							
		7/19/2018	Brook Trout					Electrofishing	54	86	202	140.2	mm	29.9	g	Total number captured or presence only	no estimate, counts only						
		Brook X Bull Trout hybrid	Electrofishing					2	147	147	147	mm	28	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Hughes Creek	1143030456220	8.498	8.665	Hughes Creek 9.0	Clancy	7/19/2018	Bull Trout	Electrofishing	6	86	259	164.2	mm	58.7	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	2	247	265	256	mm	156	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	98	94	320	162.9	mm	56.7	g	Total number captured or presence only	no estimate, counts only						
						7/25/2018	Brook Trout	Electrofishing	42	102	214	141.5	mm	36.8	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1	150	150	150	mm	26	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	4	75	305	170	mm	93	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Electrofishing	69	74	300	160.5	mm	43.5	g	Total number captured or presence only	no estimate, counts only										
		8.666	8.733	Hughes Creek	9/26/1952	Brook Trout	Electrofishing	1	233.7	233.7	233.7	mm	163.3	g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Electrofishing	27	45.7	259.1	184.1	mm	67.2	g	Total number captured or presence only	no estimate, counts only							
						Slimy Sculpin	Electrofishing	1	50.8	50.8	50.8	mm	4.5	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Electrofishing	61	76.2	248.9	159.8	mm	51.5	g	Total number captured or presence only	no estimate, counts only							
	8.899	9.105	Hughes Creek 9.0	8/17/1999	Brook Trout	Electrofishing	67	99.1	210.8	140.2	mm	34.8	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Electrofishing	8	104.1	274.3	146	mm	48.8	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	101	68.6	251.5	141.6	mm	41.3	g	Total number captured or presence only	no estimate, counts only								
				8/24/1999	Brook Trout	Electrofishing	48	101.6	210.8	148	mm	34.5	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Electrofishing	6	96.5	274.3	139.7	mm	13.6	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	90	71.1	259.1	142.1	mm	36.1	g	Total number captured or presence only	no estimate, counts only								
	12.122	12.234	Hughes Creek 13.0	7/27/1993	Brook Trout	Electrofishing	5	101.6	149.9	129.5	mm	20.9	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Electrofishing	9	27.9	215.9	114.3	mm	26.2	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Electrofishing	43	53.3	241.3	144.3	mm	35.1	g	Total number captured or presence only	no estimate, counts only									
Humbug Creek	1126210469406	1.6	1.7	Humbug Creek mile 1.6 (2008)	Pierce	7/16/2008	Longnose Sucker	Backpack shocking	1.6	8	2.5	3.3	2.8	in		Catch per unit effort	per 100 ft.	500 ft					
							Westslope Cutthroat Trout	Backpack shocking	0.6	3	6	7.1	6.7	in		Catch per unit effort	per 100 ft.	500 ft					
		1.736	1.872																				
	1126210469407	1.7	1.8	Humbug Creek mile 1.6 (2008)	Pierce	7/15/2008	Longnose Dace	Backpack shocking	0.2	1	2.8	2.8	2.8	in		Catch per unit effort	per 100 ft.	500 ft					
							Westslope Cutthroat Trout	Backpack shocking	13.8	69	1.5	6.8	3.9	in		Catch per unit effort	per 100 ft.	500 ft					
							Longnose Sucker	Backpack shocking	3.9	12	3	4.3	3.3	in		Catch per unit effort	per 100 ft.	305 ft					
							Westslope Cutthroat Trout	Backpack shocking	17.4	53	3.1	7.8	4.3	in		Catch per unit effort	per 100 ft.	305 ft					
							Westslope Cutthroat Trout	Backpack shocking	9.4	31	2.6	7.6	1	in		Catch per unit effort	per 100 ft.	330 ft					
							Westslope Cutthroat Trout	Backpack shocking	19.3	59	2.5	6	3.8	in		Catch per unit effort	per 100 ft.	300 ft					
Hungry Horse Creek	1139601483159	4.7	4.79	LOWER HUNGRY HORSE CREEK	Weaver	9/17/1986	Westslope Cutthroat Trout	Backpack shocking	148		2.4	7.9		in		Two pass	per 150 m	150 m					
						9/16/1987	Westslope Cutthroat Trout	Backpack shocking	231		2.6	7.9		in		Two pass	per 150 m	150 m					
						9/13/1988	Westslope Cutthroat Trout	Backpack shocking	82		1.6	10.3		in		Two pass	per 150 m	150 m					
						10/19/1989	Westslope Cutthroat Trout	Backpack shocking	98		1.7	6.2		in		Two pass	per 150 m	150 m					
						10/3/1990	Westslope Cutthroat Trout	Backpack shocking	130		1.5	7.5		in		Two pass	per 150 m	150 m					
						8/1/2003	Westslope Cutthroat Trout	Backpack shocking	118				78.4	mm	6.2	g	Two pass	per 150 m	150 m				
						7/28/2004	Westslope Cutthroat Trout	Backpack shocking	97								Two pass	per section length	150 m				
						4.8	4.9	UPPER HUNGRY HORSE CREEK	USGS	7/6/2009	Westslope Cutthroat Trout	Backpack shocking	3		68	94		mm		Total number captured or presence only	no estimate, counts only		
						7.1	7.19	UPPER HUNGRY HORSE CREEK	9/10/1986	Bull Trout	Backpack shocking	1								Total number captured or presence only	per 150 m	150 m	
										Westslope Cutthroat Trout	Backpack shocking	91		2.4	5.8		in		Two pass	per 150 m	150 m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Hungry Horse Creek	1139601483159	7.1	7.19	UPPER HUNGRY HORSE CREEK	Weaver	9/15/1987	Westslope Cutthroat Trout	Backpack shocking	39		1.4	6.9		in			Two pass	per 150 m	150	m					
						10/19/1988	Westslope Cutthroat Trout	Backpack shocking	79		1.4	6.7		in		Two pass	per 150 m	150	m						
						10/20/1989	Westslope Cutthroat Trout	Backpack shocking	65		1.3	6.7		in		Two pass	per 150 m	150	m						
						9/28/1990	Westslope Cutthroat Trout	Backpack shocking	115		1.2	6.4		in		Two pass	per 150 m	150	m						
						9/22/1992	Westslope Cutthroat Trout	Backpack shocking	168		1.2	6.3		in		Two pass	per 150 m	150	m						
						9/22/1993	Westslope Cutthroat Trout	Backpack shocking	154							Two pass	per 150 m	150	m						
						9/22/1994	Westslope Cutthroat Trout	Backpack shocking	105							Two pass	per 150 m	150	m						
						9/22/1995	Westslope Cutthroat Trout	Backpack shocking	70							Two pass	per 150 m	150	m						
						9/17/1996	Westslope Cutthroat Trout	Backpack shocking	81							Two pass	per 150 m	150	m						
						8/19/1998	Westslope Cutthroat Trout	Backpack shocking	94				81	mm	8.3	oz	Two pass	per 150 m	150	m					
						8/17/1999	Westslope Cutthroat Trout	Backpack shocking	147				92	in			Two pass	per 150 m	150	m					
						8/21/2000	Westslope Cutthroat Trout	Backpack shocking	60				82	mm	7.1	oz	Two pass	per 150 m	150	m					
						8/15/2001	Westslope Cutthroat Trout	Backpack shocking	102				92.9	mm	9.1	g	Two pass	per 150 m	150	m					
						8/1/2002	Westslope Cutthroat Trout	Backpack shocking	82								Two pass	per 150 m	150	m					
						8/16/2005	Westslope Cutthroat Trout	Backpack shocking	100		51	182	106	mm	12.4	g	Two pass	per section length	150	m					
							Westslope Cutthroat Trout	Electrofishing	100				106	mm	12.4	g	Two pass	per 150 m	150	m					
						7/18/2006	Westslope Cutthroat Trout	Electrofishing	74				107.8	mm	14	g	Two pass	per 150 m	150	m					
						7/24/2007	Westslope Cutthroat Trout	Electrofishing	46				112.2	mm	15.8	g	Two pass	per 150 m	150	m					
						7/16/2008	Westslope Cutthroat Trout	Electrofishing	78				120.3	mm	21.8	g	Two pass	per 150 m	150	m					
						7/23/2009	Westslope Cutthroat Trout	Electrofishing	105				97	mm	11	g	Two pass	per 150 m	150	m					
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Cannon	7/21/2011	Surveyed; no fish captured	Other	0								Total number captured or presence only	no estimate, counts only							
						Schnee	9/1/1958	Bull Trout	Gill net - sinking	6.9												Catch per unit effort	per net		
								Largescale Sucker	Gill net - sinking	2													Catch per unit effort	per net	
								Longnose Sucker	Gill net - sinking	2.5													Catch per unit effort	per net	
								Mountain Whitefish	Gill net - sinking	14.6													Catch per unit effort	per net	
								Northern Pike Minnow	Gill net - sinking	3.3													Catch per unit effort	per net	
								Pygmy Whitefish	Gill net - sinking	0													Catch per unit effort	per net	
								Westslope Cutthroat Trout	Gill net - sinking	2.4													Catch per unit effort	per net	
							9/1/1961	Bull Trout	Gill net - sinking	4.6													Catch per unit effort	per net	
								Largescale Sucker	Gill net - sinking	1.2													Catch per unit effort	per net	
								Longnose Sucker	Gill net - sinking	0.8													Catch per unit effort	per net	
								Mountain Whitefish	Gill net - sinking	15.3													Catch per unit effort	per net	
								Northern Pike Minnow	Gill net - sinking	2.1													Catch per unit effort	per net	
								Pygmy Whitefish	Gill net - sinking	0													Catch per unit effort	per net	
								Westslope Cutthroat Trout	Gill net - sinking	0.8													Catch per unit effort	per net	
							9/1/1966	Bull Trout	Gill net - sinking	2.2													Catch per unit effort	per net	
								Largescale Sucker	Gill net - sinking	1.7													Catch per unit effort	per net	
								Longnose Sucker	Gill net - sinking	0.2													Catch per unit effort	per net	
								Mountain Whitefish	Gill net - sinking	11.3													Catch per unit effort	per net	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/1966	Northern Pike Minnow	Gill net - sinking	12.2								Catch per unit effort	per net				
							Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill net - sinking	0.6									Catch per unit effort	per net			
						9/1/1968	Bull Trout	Gill net - sinking	2.3									Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	1.4										Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0										Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	6.8										Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.1										Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0										Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	0.8										Catch per unit effort	per net		
						9/1/1970	Bull Trout	Gill net - sinking	6.1										Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1.4										Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.7										Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	20.9										Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.9										Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0										Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	2.1										Catch per unit effort	per net		
						9/1/1972	Bull Trout	Gill net - sinking	4.6										Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2.6										Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.2										Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	17.1										Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	5										Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0										Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	1										Catch per unit effort	per net		
						9/1/1974	Bull Trout	Gill net - sinking	5.2										Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2.5										Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0										Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	17.5										Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.8										Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0										Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	0.8										Catch per unit effort	per net		
						9/1/1976	Bull Trout	Gill net - sinking	3.7										Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1.2										Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.1										Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	11.4										Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	0.9										Catch per unit effort	per net		
							Pygmy Whitefish	Gill net - sinking	0.4										Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	1.2										Catch per unit effort	per net		
						9/1/1978	Bull Trout	Gill net - sinking	2.8										Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/1978	Largescale Sucker	Gill net - sinking	2.3								Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	0								Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	12.7								Catch per unit effort	per net								
							Northern Pike Minnow	Gill net - sinking	0.8								Catch per unit effort	per net								
							Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net								
							Westslope Cutthroat Trout	Gill net - sinking	1.9								Catch per unit effort	per net								
						9/1/1980	Bull Trout	Gill net - sinking	4.3								Catch per unit effort	per net								
							Largescale Sucker	Gill net - sinking	1.3								Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	0								Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	14.1								Catch per unit effort	per net								
							Northern Pike Minnow	Gill net - sinking	0.9								Catch per unit effort	per net								
							Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net								
						9/1/1983	Westslope Cutthroat Trout	Gill net - sinking	0.8								Catch per unit effort	per net								
							Bull Trout	Gill net - sinking	1.9								Catch per unit effort	per net								
							Largescale Sucker	Gill net - sinking	0.6								Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	0.1								Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	8.2								Catch per unit effort	per net								
							Northern Pike Minnow	Gill net - sinking	1.7								Catch per unit effort	per net								
						9/1/1984	Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net								
							Westslope Cutthroat Trout	Gill net - sinking	0.7								Catch per unit effort	per net								
							Bull Trout	Gill net - sinking	4.6								Catch per unit effort	per net								
							Largescale Sucker	Gill net - sinking	0.9								Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	0.3								Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	23.5								Catch per unit effort	per net								
						9/1/1985	Northern Pike Minnow	Gill net - sinking	4.7								Catch per unit effort	per net								
							Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net								
							Westslope Cutthroat Trout	Gill net - sinking	0.3								Catch per unit effort	per net								
							Bull Trout	Gill net - sinking	3.3								Catch per unit effort	per net								
							Largescale Sucker	Gill net - sinking	1								Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	0.3								Catch per unit effort	per net								
						9/1/1986	Mountain Whitefish	Gill net - sinking	6.8								Catch per unit effort	per net								
							Northern Pike Minnow	Gill net - sinking	2.3								Catch per unit effort	per net								
							Pygmy Whitefish	Gill net - sinking	0								Catch per unit effort	per net								
							Westslope Cutthroat Trout	Gill net - sinking	0.2								Catch per unit effort	per net								
							Bull Trout	Gill net - sinking	4.9								Catch per unit effort	per net								
							Largescale Sucker	Gill net - sinking	1.2								Catch per unit effort	per net								
													Longnose Sucker	Gill net - sinking	0.1								Catch per unit effort	per net		
													Mountain Whitefish	Gill net - sinking	12.8								Catch per unit effort	per net		
													Northern Pike Minnow	Gill net - sinking	2.1								Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/1986	Pygmy Whitefish	Gill net - sinking	1.2								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	0.4							Catch per unit effort	per net			
						9/1/1988	Bull Trout	Gill net - sinking	7							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	2.5							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	1.8							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	13.5							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	3.7							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.9							Catch per unit effort	per net			
						9/1/1989	Bull Trout	Gill net - sinking	5.4							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	1.4							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.5							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	11.4							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	1.8							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.2							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.8							Catch per unit effort	per net			
						9/1/1990	Bull Trout	Gill net - sinking	5.5							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	2.2							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.1							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	16.8							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	4.1							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	1.9							Catch per unit effort	per net			
						9/1/1991	Bull Trout	Gill net - sinking	4.2							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	3							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.1							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	9.9							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	1.2							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.1							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.7							Catch per unit effort	per net			
						9/1/1992	Bull Trout	Gill net - sinking	6.5							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	2.2							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.3							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	8.8							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.8							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.8							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.2							Catch per unit effort	per net			
						9/1/1993	Bull Trout	Gill net - sinking	5.4							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	1.9							Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/1993	Longnose Sucker	Gill net - sinking	0.1								Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	6.1							Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	0.9							Catch per unit effort	per net									
							Pygmy Whitefish	Gill net - sinking	0.1							Catch per unit effort	per net									
							Westslope Cutthroat Trout	Gill net - sinking	0.3							Catch per unit effort	per net									
						9/1/1994	Bull Trout	Gill net - sinking	7.3							Catch per unit effort	per net									
							Largescale Sucker	Gill net - sinking	2.2							Catch per unit effort	per net									
							Longnose Sucker	Gill net - sinking	0.4							Catch per unit effort	per net									
							Mountain Whitefish	Gill net - sinking	15.7							Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	1.7							Catch per unit effort	per net									
						9/1/1995	Pygmy Whitefish	Gill net - sinking	0.2							Catch per unit effort	per net									
							Westslope Cutthroat Trout	Gill net - sinking	0.3							Catch per unit effort	per net									
							Bull Trout	Gill net - sinking	6.9							Catch per unit effort	per net									
							Largescale Sucker	Gill net - sinking	2.2							Catch per unit effort	per net									
							Longnose Sucker	Gill net - sinking	0.3							Catch per unit effort	per net									
						9/1/1996	Mountain Whitefish	Gill net - sinking	16.8							Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	0.8							Catch per unit effort	per net									
							Pygmy Whitefish	Gill net - sinking	0							Catch per unit effort	per net									
							Westslope Cutthroat Trout	Gill net - sinking	0.1							Catch per unit effort	per net									
							Bull Trout	Gill net - sinking	7.2							Catch per unit effort	per net									
						9/1/1997	Largescale Sucker	Gill net - sinking	0.4							Catch per unit effort	per net									
							Longnose Sucker	Gill net - sinking	0							Catch per unit effort	per net									
							Mountain Whitefish	Gill net - sinking	15.3							Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	0.7							Catch per unit effort	per net									
							Pygmy Whitefish	Gill net - sinking	1							Catch per unit effort	per net									
						9/1/1998	Westslope Cutthroat Trout	Gill net - sinking	0.2							Catch per unit effort	per net									
							Bull Trout	Gill net - sinking	7							Catch per unit effort	per net									
							Largescale Sucker	Gill net - sinking	1.2							Catch per unit effort	per net									
							Longnose Sucker	Gill net - sinking	0.7							Catch per unit effort	per net									
							Mountain Whitefish	Gill net - sinking	13.9							Catch per unit effort	per net									
						9/1/1998	Northern Pike Minnow	Gill net - sinking	0.2							Catch per unit effort	per net									
							Pygmy Whitefish	Gill net - sinking	0.2							Catch per unit effort	per net									
							Westslope Cutthroat Trout	Gill net - sinking	0.9							Catch per unit effort	per net									
							Bull Trout	Gill net - sinking	7.5							Catch per unit effort	per net									
							Largescale Sucker	Gill net - sinking	1.6							Catch per unit effort	per net									
						9/1/1998	Longnose Sucker	Gill net - sinking	0.2							Catch per unit effort	per net									
							Mountain Whitefish	Gill net - sinking	14.8							Catch per unit effort	per net									
							Northern Pike Minnow	Gill net - sinking	1.4							Catch per unit effort	per net									
							Pygmy Whitefish	Gill net - sinking	1.1							Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/1998	Westslope Cutthroat Trout	Gill net - sinking	0								Catch per unit effort	per net		
						9/1/2000	Bull Trout	Gill net - sinking	7.3							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	0.9							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	13.4							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	1.3							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.3							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.2							Catch per unit effort	per net			
						9/1/2001	Bull Trout	Gill net - sinking	8.9							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	0.9							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.2							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	16.6							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.2							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.1							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.3							Catch per unit effort	per net			
						9/1/2002	Bull Trout	Gill net - sinking	6.7							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	0.6							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.1							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	11.3							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.8							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.1							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.1							Catch per unit effort	per net			
						9/1/2003	Bull Trout	Gill net - sinking	8.1							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	1.3							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.9							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	17.6							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	2.9							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	2							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.6							Catch per unit effort	per net			
						9/1/2004	Bull Trout	Gill net - sinking	8.2							Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	0.4							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.1							Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	14.3							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	1.4							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.7							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.1							Catch per unit effort	per net			
						9/1/2005	Bull Trout	Gill net - sinking	9.2	83						Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	2.8	25						Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.7	6						Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Hungry Horse Reservoir	1137748482001	0	1	Fall Sinking Gill Nets	Schnee	9/1/2005	Mountain Whitefish	Gill net - sinking	13.6	122							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	3.6	32						Catch per unit effort	per net				
							Pygmy Whitefish	Gill net - sinking	1.3	12						Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill net - sinking	0.8	7						Catch per unit effort	per net				
Hurd Creek	1125292465788	2.11	2.21	Lower	Lindstrom	8/12/2008	Brook Trout	Electrofishing	8		61	180	92.4	mm	15	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	1				198	mm	85	g	Total number captured or presence only	no estimate, counts only	100	m	
		4.53	4.63	Near Forest Service Boundary			Westslope Cutthroat Trout	Electrofishing	14		66	132	89.5	mm	8.5	g	Total number captured or presence only	no estimate, counts only			
		4.82	4.92	Below Main Forest Service Road Crossing			Westslope Cutthroat Trout	Electrofishing	14		56	113	78.1	mm	4.8	g	Total number captured or presence only	no estimate, counts only	100	m	
Hutsinplar Creek	1137459464354	0.13	0.23	0.1 mi upstream from mouth	Liermann	9/8/2009	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m		
		0.51	0.61	0.5 mi upstream from mouth			Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	100	m			
Hyde Creek	1146302468093	0.2	0.3		Riggers	7/3/2008	Westslope Cutthroat Trout	Snorkeling/Diver	2		51	51	51	mm			Total number captured or presence only	no estimate, counts only	100	m	
									0						Total number captured or presence only	no estimate, presence only	100	m			
							0.8	0.9		Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, presence only	100	m
Ice House Gulch	1130000461405	0.916	1.016	Below Diversion To Pond	Lindstrom	6/4/2014	Brook Trout	Backpack shocking	24		65	128	89.2	mm	7.3	g	Total number captured or presence only	no estimate, counts only			
		0.951	1.117	Below Pond			Brook Trout	Backpack shocking	37		33	166	112.5	mm		g	Total number captured or presence only	no estimate, counts only			
		1.382	1.431	Above Pond Diversion			Brook Trout	Backpack shocking	27		23	135	95.4	mm		g	Total number captured or presence only	no estimate, counts only			
		1.655	1.706	Farther Above Pond Diversion			Brook Trout	Backpack shocking	8		73	114	85.9	mm		g	Total number captured or presence only	no estimate, counts only			
Indian Creek	1127820467890	0.1	0.2		Pierce	8/1/2001	Westslope Cutthroat Trout	Backpack shocking	2.6	9	1	5.6	3.2	in			Catch per unit effort	per 100 ft.	351	ft	
	1148348468553	0.5	0.6		Kramer	7/26/1993	Bull Trout	Backpack shocking	1				5.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
				Westslope Cutthroat Trout			Backpack shocking	14				4.6	in			Peterson mark-recapture	per 100 sq m	328	ft		
		0.6	0.7		Knotek	7/30/2004	Westslope Cutthroat Trout	Backpack shocking	24		61	178	120.9	mm			Total number captured or presence only	no estimate, counts only	150	m	
		0.677	0.786	Indian Creek Mainstem, Trail 121 crossing			Westslope Cutthroat Trout	Backpack shocking	24		61	178	121	mm	g	Total number captured or presence only	no estimate, counts only				
		1.33	1.43	East Fork Indian Creek				Westslope Cutthroat Trout	Backpack shocking	14		35	172	88.6	mm		g	Total number captured or presence only	no estimate, counts only		
		1.331	1.431	Middle Fork Indian Creek, 0.25 miles above West Fork confluence				Westslope Cutthroat Trout	Backpack shocking	13		80	210	136.2	mm		g	Total number captured or presence only	no estimate, counts only		
				West Fork Indian Creek				Westslope Cutthroat Trout	Backpack shocking	16		55	187	119.8	mm		g	Total number captured or presence only	no estimate, counts only		
		1150517479162	0.2	0.3		Horn	7/31/2002	Brook Trout	Backpack shocking	1				50	mm			Total number captured or presence only	no estimate, counts only	80	m
				Brown Trout	Backpack shocking			2		100	135	117	mm			Total number captured or presence only	no estimate, counts only	80	m		
		0.6	0.7	.6 miles from Twin Lakes Cr. Confluence	Steiner	8/24/2010	Brook Trout	Backpack shocking	6		100	150	130	mm			Total number captured or presence only	no estimate, counts only			
		0.854	0.897	Indian Creek			Horn	7/31/2002	Brook Trout	Backpack shocking	1			95	mm			Total number captured or presence only	no estimate, counts only	95	m
					Bredinger	9/9/2013			Brook Trout	Backpack shocking	97		42	181	78.7	mm	7.3	g	Total number captured or presence only	no estimate, counts only	
							Brown Trout	Backpack shocking	13		46	237	69.1	mm	11.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1		127	127	127	mm	18	g	Total number captured or presence only	no estimate, counts only			
		3.834	3.884	Upper Indian Creek		9/16/2013	Westslope Cutthroat Trout	Backpack shocking	43		53	180	95.7	mm	10.2	g	Total number captured or presence only	no estimate, counts only			
Indian Meadows Creek	1125552470675	1.6	1.7		Walch	8/5/2004	Westslope Cutthroat Trout	Electrofishing	45								Total number captured or presence only	no estimate, counts only			
Inez Creek	1135413472952	0.08	0.18	1	Knotek	9/7/2002	Brook Trout	Electrofishing	11		53	132		mm			Total number captured or presence only	no estimate, counts only	200	m	
							Bull Trout	Electrofishing	4		50	144		mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	18		71	156		mm			Total number captured or presence only	no estimate, counts only	200	m	
							0.63	0.73	2	Brook Trout	Electrofishing	15						Total number captured or presence only	no estimate, counts only	150	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Inez Creek	1135413472952	0.63	0.73	2	Knotek	9/7/2002	Westslope Cutthroat Trout	Electrofishing	4	94	137			mm			Total number captured or presence only	no estimate, counts only	150	m		
		0.91	1.01		Kramer	9/17/1991	Westslope Cutthroat Trout	Backpack shocking	28			3.9		in			Peterson mark-recapture	per 100 sq m	328	ft		
		1.4	1.5	2A	Knotek	6/20/2007	Brook Trout	Electrofishing	27	68	148			mm			Total number captured or presence only	no estimate, counts only	150	m		
						Westslope Cutthroat Trout	Electrofishing	3	60	87			mm			Total number captured or presence only	no estimate, counts only	150	m			
Ingalls Creek	1147542483186	0.25	0.35		Gardner	Brook Trout	Backpack shocking	7	90	130	111		mm			Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	2	90	110	100	mm			Total number captured or presence only	no estimate, counts only						
Ingomar Lake	1141717462522	0	1		Unknown	1/1/2005	Yellowstone Cutthroat Trout	Unknown	1								Total number captured or presence only	no estimate, presence only				
Irish Creek	1147338467772	0.12	0.22		Maxell	8/29/2008	Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only						
								Bull Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
		0.16	0.26					Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
		0.176	0.3	Sec 7, 0.25 miles above mouth	Knotek	8/9/2007	Westslope Cutthroat Trout	Backpack shocking	7	162	223	189.1	mm		g	Total number captured or presence only	no estimate, counts only					
Iron Creek	1155137482253	5.9	6		Carlson	7/10/2009	Westslope Cutthroat Trout	Backpack shocking	22	54	158	102	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	30	49	202	115	mm			Total number captured or presence only	no estimate, counts only					
		6.6	6.7					Westslope Cutthroat Trout	Backpack shocking	32	45	186	100	mm			Total number captured or presence only	no estimate, counts only				
Iron Meadow Creek	1152802475742	1.02	1.12			8/1/2006	Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	6						Total number captured or presence only	no estimate, counts only						
Island Lake	1138536473760	0	1	Gill Netting	Hawxhurst	7/13/2005	Golden Trout	Gill netting	10	6	11.4	9.2	in			Total number captured or presence only	no estimate, counts only					
	1149696482398					Hensler	9/10/1999	Longnose Sucker	Gill net - sinking	3	3	330	353	340.3	mm			Catch per unit effort	per net			
								Northern Pike Minnow	Gill net - sinking	10	10	265	316	289.5	mm			Catch per unit effort	per net			
								Peamouth	Gill net - sinking	5	5	240	310	275.6	mm			Catch per unit effort	per net			
								Yellow Perch	Gill net - sinking	14	14		255		mm			Catch per unit effort	per net			
								5/26/2004	Longnose Sucker	Gill net - sinking	2.3	7	315	376		mm			Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - sinking	11.7	35	180	518		mm			Catch per unit effort	per net		
		Peamouth	Gill net - sinking	3.7	11	265	325		mm			Catch per unit effort	per net									
		Pumpkinseed	Gill net - sinking	1.7	5	91	136		mm			Catch per unit effort	per net									
						Yellow Perch	Gill net - sinking	22	66							Catch per unit effort	per net					
Ivy Creek	1140611484284		0.1	Mouth of Ivy	Steed	4/8/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only				
						4/15/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						4/20/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						5/2/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						5/9/2011	Bull Trout	Electrofishing	1			420	mm	0	Total number captured or presence only	no estimate, counts only						
						5/13/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						5/20/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						6/13/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						6/20/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						6/27/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
						4/16/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only						
4/19/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Ivy Creek	1140611484284	0	0.1	Mouth of Ivy	Steed	4/24/2012	Rainbow Trout	Electrofishing	1				410	mm	0		Total number captured or presence only	no estimate, counts only			
						4/25/2012	Rainbow Trout	Electrofishing	1			258	mm	0		Total number captured or presence only	no estimate, counts only				
						5/3/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						5/7/2012	Rainbow Trout	Electrofishing	1			447	mm	0			Total number captured or presence only	no estimate, counts only			
						5/16/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						5/24/2012	Westslope Cutthroat Trout	Electrofishing	1			385	mm	0			Total number captured or presence only	no estimate, counts only			
						5/31/2012	Rainbow Trout	Electrofishing	6	240	415	310.3	mm	0			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			359	mm	0			Total number captured or presence only	no estimate, counts only			
						6/5/2012	Westslope Cutthroat Trout	Electrofishing	1			355	mm				Total number captured or presence only	no estimate, counts only			
						6/14/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						7/2/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						4/9/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						5/3/2013	Westslope Cutthroat Trout	Electrofishing	1			307	mm	0			Total number captured or presence only	no estimate, counts only			
						5/7/2013	Bull Trout	Electrofishing	1			100	mm	0			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1			442	mm	0			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	346	420	383	mm	0			Total number captured or presence only	no estimate, counts only			
						5/22/2013	Rainbow Trout	Electrofishing	2	355	359	357	mm	0			Total number captured or presence only	no estimate, counts only			
						5/24/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
						6/14/2013	Rainbow Trout	Electrofishing	2	175	265	220	mm	0			Total number captured or presence only	no estimate, counts only			
						6/18/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
		6/24/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only							
		6/27/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only							
		0.38	0.48	0.38	0.48	Mouth of Ivy	Hunt	8/11/2005	Rainbow Trout	Electrofishing	1			185	mm			Total number captured or presence only	no estimate, counts only	150	m
									Westslope Cutthroat Trout	Electrofishing	1		123	mm			Total number captured or presence only	no estimate, counts only	150	m	
		0.38	0.48	0.38	0.48	Mouth of Ivy	Steed	4/11/2011	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only		
								4/14/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/15/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/18/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/20/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/22/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/25/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
								4/27/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
4/30/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/2/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/3/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/4/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/5/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/6/2011	Surveyed; no fish captured							Trap Net	0						Total number captured or presence only	no estimate, counts only					
5/8/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ivy Creek	1140611484284	0.38	0.48		Steed	5/9/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/11/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/12/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/13/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/17/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/18/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/19/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/20/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/23/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/25/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/26/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/28/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/29/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/31/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/2/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/4/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/6/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/10/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/17/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/27/2011	Westslope Cutthroat Trout	Trap Net	1				125	mm	0		Total number captured or presence only	no estimate, counts only		
						7/5/2011	Brook Trout	Electrofishing	2	90	117	103.5	mm	0		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1				287	mm	0		Total number captured or presence only	no estimate, counts only		
						4/12/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/16/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/19/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/20/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/24/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/25/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/27/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/30/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/1/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/2/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ivy Creek	1140611484284	0.38	0.48		Steed	5/3/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/16/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/18/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/24/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/5/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2012	Rainbow Trout	Trap Net	5	221	345	250.8	mm	0			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			400	mm	0			Total number captured or presence only	no estimate, counts only		
						6/10/2012	Westslope Cutthroat Trout	Trap Net	1			360	mm	0			Total number captured or presence only	no estimate, counts only		
						6/11/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/13/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/15/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/19/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/21/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/25/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/12/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/15/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/19/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/24/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/28/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/29/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/3/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/13/2013	Rainbow Trout	Trap Net	9	196	405	277.8	mm	0			Total number captured or presence only	no estimate, counts only		
						5/15/2013	Bull Trout	Trap Net	1			247	mm	0			Total number captured or presence only	no estimate, counts only		
						5/20/2013	Rainbow Trout	Trap Net	4	245	329	289.2	mm	0			Total number captured or presence only	no estimate, counts only		
						5/27/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/30/2013	Rainbow Trout	Trap Net	2	210	351	280.5	mm	0			Total number captured or presence only	no estimate, counts only		
						6/3/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Jack the Ripper Creek	1144647456718	0.004	0.291	Jack The Ripper Creek 0.1	Clancy	8/9/1995	Bull Trout	Backpack shocking	14	83	198	135.4	mm				Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	50				mm					Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	61	34	157	92.6	mm					Total number captured or presence only	no estimate, counts only						
		0.053	0.081	Jack the Ripper Creek			8/14/2014	Slimy Sculpin	Backpack shocking	40				mm					Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	5				mm					Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	7									Total number captured or presence only	no estimate, counts only					
Jackson Creek	1138816486360	0.04	0.05	JACKSON	Zale	8/4/2004	Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only							
							1151855482753	0	0.1	JACKSON	Vidregar	9/8/1993	Brook Trout	Backpack shocking	3							Total number captured or presence only	no estimate, counts only	100	ft
													Rainbow Trout	Backpack shocking	5								Total number captured or presence only	no estimate, counts only	100
2.2	2.3				Young	7/20/2009	Brook Trout	Electrofishing	71	128	198	159.3	mm				Total number captured or presence only	no estimate, counts only							
							Jacobsen Spring Creek	1130542517864	0	0.1	Jacobsen Spr Cr mile 0.1 (2004,2008)	Pierce	6/9/2004	Brook Trout	Backpack shocking	3	57	130	92	mm			Total number captured or presence only	no estimate, counts only	
0.012	0.112	Jacobsen Spr Cr mile 0.6 (2004-2005)			6/9/2004	Brook Trout								Backpack shocking	4	56	115	93.8	mm				Total number captured or presence only	no estimate, counts only	
						Brown Trout	Backpack shocking	3	110	120	113.7	mm				Total number captured or presence only	no estimate, counts only								
						8/17/2005	Brook Trout	Backpack shocking	93	52	232	86.8	mm				Total number captured or presence only	no estimate, counts only							
Brown Trout	Backpack shocking	23	71	162	87.3		mm				Total number captured or presence only	no estimate, counts only													
8/20/2008	Brook Trout	Backpack shocking	30	44	185	94.1	mm	33.3	g			Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	15	48	134	71.6	mm	16.8	g	Total number captured or presence only
Bull Trout	Backpack shocking	1	131	131	131	mm	21	g				Total number captured or presence only	no estimate, counts only												
																Rainbow Trout	Backpack shocking	6	28	34	30.5	mm			
6/9/2004	Brook Trout	Backpack shocking	4	56	115	93.8	mm	g				Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	3	110	120	113.7	mm			
8/17/2005	Brook Trout	Backpack shocking	93	52	232	86.8	mm	g				Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	23	71	162	87.3	mm			
8/20/2008	Brook Trout	Backpack shocking	1	100	100	100	mm	g				Total number captured or presence only	no estimate, counts only												
																Westslope Cutthroat Trout	Backpack shocking	1	162	162	162	mm			
8/24/2006	Brook Trout	Backpack shocking	40	60	235	104.9	mm	49.7	g			Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	11	76	156	126.3	mm	30.6	g	Total number captured or presence only
8/13/2007	Brook Trout	Backpack shocking	69	32	224	83.5	mm	47.2	g			Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	21	69	225	127	mm	49	g	Total number captured or presence only
Mountain Whitefish	Backpack shocking	9	70	100	82	mm	6.2	g				Total number captured or presence only	no estimate, counts only												
																Rainbow Trout	Backpack shocking	3	32	125	87.3	mm	16	g	Total number captured or presence only
8/20/2008	Brook Trout	Backpack shocking	64	40	200	78.8	mm	37.7	g			Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	22	59	270	98.1	mm	44	g	Total number captured or presence only
Rainbow Trout	Backpack shocking	3	27	120	58	mm	21	g				Total number captured or presence only	no estimate, counts only												
																8/12/2009	Brook Trout	Backpack shocking	99	30	215	62.5	mm	23.7	g
Brown Trout	Backpack shocking	19	56	200	130	mm	36.4	g				Total number captured or presence only	no estimate, counts only												
																Rainbow Trout	Backpack shocking	4	28	30	29	mm			
8/16/2010	Brook Trout	Backpack shocking	63	38	184	91.2	mm	26.4	g			Total number captured or presence only	no estimate, counts only												
																Brown Trout	Backpack shocking	12	58	240	148.8	mm	73.6	g	Total number captured or presence only
Rainbow Trout	Backpack shocking	1	69	69	69	mm	3	g				Total number captured or presence only	no estimate, counts only												
																8/9/2011	Brook Trout	Backpack shocking	69	40	197	80.8	mm	11.7	g
Brown Trout	Backpack shocking	4	54	217	120	mm	38.8	g				Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Jacobsen Spring Creek	1130542517864	0.012	0.112	Jacobsen Spr Cr mile 0.6 (2006-2011)	Pierce	8/9/2011	Rainbow Trout	Backpack shocking	1	30	30	30	mm		g	Total number captured or presence only	no estimate, counts only			
				Jacobsen Spr Cr mile 0.6 (2012)		8/22/2012	Brook Trout	Backpack shocking	56	57	198	97.9	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2	6/9/2004	Brown Trout	Backpack shocking	3	97	300	176.7	mm	119.3	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	1	171	171	171	mm	44	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking	1	94	94	94	mm	9	g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	0.8	3	2.2	5.1	3.6	in			Catch per unit effort	per 100 ft.	400 ft			
					Brown Trout	Backpack shocking	2	8	1.7	5.5	3.1	in			Catch per unit effort	per 100 ft.	400 ft			
				Rainbow Trout	Backpack shocking	0.3	1	3	3	3	in			Catch per unit effort	per 100 ft.	400 ft				
				8/20/2008	Brook Trout	Backpack shocking	0.8	30	1.7	7.3	3.7	in			Catch per unit effort	per 100 ft.	420 ft			
				Brown Trout	Backpack shocking	2.1	14	1.9	5.3	2.9	in			Catch per unit effort	per 100 ft.	420 ft				
				Bull Trout	Backpack shocking	1				5.2	in			Total number captured or presence only	no estimate, counts only	420 ft				
				Rainbow Trout	Backpack shocking	0.8	6	1.1	1.3	1.2	in			Catch per unit effort	per 100 ft.	420 ft				
		0.6	0.7	6/9/2004	Brook Trout	Backpack shocking	1	4	2.2	4.5	3.7	in			Catch per unit effort	per 100 ft.	400 ft			
					Brown Trout	Backpack shocking	0.8	3	4.3	4.7	4.5	in			Catch per unit effort	per 100 ft.	400 ft			
					8/17/2005	Brook Trout	Backpack shocking	16.9	93	2	9.1	3.4	in			Catch per unit effort	per 100 ft.	425 ft		
					Brown Trout	Backpack shocking	4.2	23	2.8	6.4	3.4	in			Catch per unit effort	per 100 ft.	425 ft			
					Rainbow Trout	Backpack shocking	0.2	1	3.9	3.9	3.9	in			Catch per unit effort	per 100 ft.	425 ft			
				Westslope Cutthroat Trout	Backpack shocking	0.2	1	6.3	6.3	6.3	in			Catch per unit effort	per 100 ft.	425 ft				
				8/24/2006	Brook Trout	Backpack shocking	6.9	40	2.4	9.3	4.1	in			Catch per unit effort	per 100 ft.	525 ft			
				Brown Trout	Backpack shocking	1.9	11	3	6.1	5	in			Catch per unit effort	per 100 ft.	525 ft				
				8/13/2007	Brook Trout	Backpack shocking	11.2	69	1.3	8.8	3.3	in			Catch per unit effort	per 100 ft.	525 ft			
				Brown Trout	Backpack shocking	3.2	21	2.7	8.7	5	in			Catch per unit effort	per 100 ft.	525 ft				
		8/20/2008		8/20/2008	Mountain Whitefish	Backpack shocking	1.1	9	2.8	3.9	3.2	in			Catch per unit effort	per 100 ft.	525 ft			
					Rainbow Trout	Backpack shocking	0.4	3	1.3	4.9	3.4	in			Catch per unit effort	per 100 ft.	525 ft			
					Brook Trout	Backpack shocking	9.1	64	1.6	7.9	3.1	in			Catch per unit effort	per 100 ft.	525 ft			
					Brown Trout	Backpack shocking	4	22	2.3	10.6	3.9	in			Catch per unit effort	per 100 ft.	525 ft			
					Rainbow Trout	Backpack shocking	0.2	1	4.7	4.7	4.7	in			Catch per unit effort	per 100 ft.	525 ft			
				8/12/2009	Brook Trout	Backpack shocking	15.2	99	1.4	8.5	2.5	in			Catch per unit effort	per 100 ft.	525 ft			
				Brown Trout	Backpack shocking	2.5	19	2.2	7.9	5.1	in			Catch per unit effort	per 100 ft.	525 ft				
				Rainbow Trout	Backpack shocking	0.6	4	1.1	1.2	1.2	in			Catch per unit effort	per 100 ft.	525 ft				
				1.45	1.55	6/10/2004	Brook Trout	Backpack shocking	0.3	1	5.2	5.2	5.2	in			Catch per unit effort	per 100 ft.	369 ft	
							Brown Trout	Backpack shocking	0.3	1	4.6	4.6	4.6	in			Catch per unit effort	per 100 ft.	369 ft	
Jake Creek	1126913464509	4.059	4.107	Below Perched Culvert on WMA	Lindstrom	9/6/2018	Westslope Cutthroat Trout	Backpack shocking	29	70	155	110.5	mm	16.3	g	Total number captured or presence only	no estimate, counts only			
Jefferson Creek	1127462467726	0.313	0.362	Jefferson Creek mile 0.5 (2001)	Pierce	7/19/2001	Rainbow Trout	Backpack shocking	1	190	190	190	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	107	164	129	mm	25.2	g	Total number captured or presence only	no estimate, counts only			
		0.5	0.6	Rainbow Trout	Backpack shocking	0.2	1	7.5	7.5	7.5	in			Catch per unit effort	per 100 ft.	456 ft				
				Westslope Cutthroat Trout	Backpack shocking	2.6	12	4.2	6.4	5.1	in			Catch per unit effort	per 100 ft.	456 ft				
		2.06	2.165	Jefferson Creek mile 2.3 (2001)	Rainbow Trout	Backpack shocking	13	88	125	104.8	mm	10.5	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking	20	84	173	119.2	mm	20.6	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Jefferson Creek	1127462467726	2.3	2.4		Pierce	7/19/2001	Rainbow Trout	Backpack shocking	2.4	13	3.5	4.9	5.7	in			Catch per unit effort	per 100 ft.	552	ft				
							Westslope Cutthroat Trout	Backpack shocking	3.6	20	3.3	6.8	4.7	in			Catch per unit effort	per 100 ft.	552	ft				
		4.442	4.502				Jefferson Creek mile 4.7 (2001)				Westslope Cutthroat Trout	Backpack shocking	85		61	144	91	mm	9.7	g	Total number captured or presence only	no estimate, counts only		
		4.7	4.8							Westslope Cutthroat Trout	Backpack shocking	21.3	85	2.4	5.7	3.6	in			Catch per unit effort	per 100 ft.	399	ft	
		5.09	5.19					Walch	7/18/2006	Westslope X Rainbow	Electrofishing	44		50	150		mm			Total number captured or presence only	no estimate, counts only			
		5.172	5.233				Jefferson Creek mile 5.5 (2001)	Pierce	7/19/2001	Westslope Cutthroat Trout	Backpack shocking	18		68	147	110.3	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
		5.5	5.6							Westslope Cutthroat Trout	Backpack shocking	4.5	18	2.7	5.8	4.3	in			Catch per unit effort	per 100 ft.	399	ft	
		6.717	6.757				Jefferson Creek mile 7.2 (2001)				Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
		7	7.04								Surveyed; no fish captured	Backpack shocking	0								Not Applicable	no estimate, presence only	195	ft
		Jennings Camp Creek	1138304458918				0.17	0.27		Jakober	8/8/2006	Westslope Cutthroat Trout	Backpack shocking	68		70	150	100	mm			Total number captured or presence only	no estimate, counts only	
Jennings Camp Creek	8/16/2007			Westslope Cutthroat Trout	Backpack shocking	89							70	150	100	mm			Total number captured or presence only	no estimate, counts only				
0.5	0.6					8/9/2010	Westslope Cutthroat Trout	Backpack shocking		136		70	173	115	mm			Total number captured or presence only	no estimate, counts only					
				207013	Clancy	8/7/2007	Westslope Cutthroat Trout	Backpack shocking		137		3	7	4	in			Peterson mark-recapture	per section length	1000	ft			
						8/2/2010	Westslope Cutthroat Trout	Electrofishing		134		3	7		in			Peterson mark-recapture	no estimate, counts only	1000	ft			
0.574	0.789			Jennings Camp Creek 0.5			8/12/2005	Westslope Cutthroat Trout		Backpack shocking	86		63.5	160	91.5	mm	0	g	Total number captured or presence only	no estimate, counts only				
							8/19/2005	Westslope Cutthroat Trout		Backpack shocking	70		76.2	170.2	97.4	mm		g	Total number captured or presence only	no estimate, counts only				
							8/8/2006	Westslope Cutthroat Trout		Backpack shocking	63		76.2	142.2	100	mm	14.9	g	Total number captured or presence only	no estimate, counts only				
							8/15/2006	Westslope Cutthroat Trout		Backpack shocking	82		76.2	144.8	92.6	mm	10.7	g	Total number captured or presence only	no estimate, counts only				
							8/7/2007	Westslope Cutthroat Trout		Backpack shocking	66		76.2	152.4	102.6	mm		g	Total number captured or presence only	no estimate, counts only				
							8/16/2007	Westslope Cutthroat Trout		Backpack shocking	49		76.2	147.3	102.8	mm		g	Total number captured or presence only	no estimate, counts only				
							8/2/2010	Westslope Cutthroat Trout		Backpack shocking	94		76.2	167.6	108.8	mm		g	Total number captured or presence only	no estimate, counts only				
							8/9/2010	Westslope Cutthroat Trout		Backpack shocking	90		76.2	172.7	107.1	mm		g	Total number captured or presence only	no estimate, counts only				
1.775	1.833			Jennings Camp Creek 1.5			6/11/2003	Westslope Cutthroat Trout		Backpack shocking	1		63.5	63.5	63.5	mm		g	Total number captured or presence only	no estimate, counts only				
Jerusalem Lake	1143728458447	0	1		Unknown	1/1/2005	Surveyed; no fish captured	Unknown	0							Total number captured or presence only	no estimate, presence only							
Jew Creek	1157367478004	0.222	0.251	Jew Creek 0.36 km ABV. the Mouth	Kreiner	7/25/2013	Westslope Cutthroat Trout	Backpack shocking	39		87	184	126.5	mm	20.8	g	Total number captured or presence only	no estimate, counts only						
Jim Creek	1137923476482	0	0.09	JIM CR	Unknown	8/1/1983	Brook Trout	Bank shocking	243		2.8			in			Peterson mark-recapture	per 150 m	150	m				
							Bull Trout	Bank shocking	39		2.8		in			Peterson mark-recapture	per 150 m	150	m					
							8/29/1989	Brook Trout	Bank shocking	20						Two pass	per 150 m	150	m					
							Bull Trout	Bank shocking	4						Two pass	per 150 m	150	m						
		1.6	2.4			Gardner	8/4/2008	Brook Trout	Backpack shocking	1										Total number captured or presence only	no estimate, presence only			
								Brook Trout	Backpack shocking	6		80	180	113	mm			Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	5		40	110	84	mm			Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	19		40	110	65	mm			Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	19		40	130	74	mm			Total number captured or presence only	no estimate, counts only					
		2.17	2.27			Plum Creek Timber Co. Personnel	7/23/2001	Brook Trout	Electrofishing	44		40	245	112.2	mm					Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Electrofishing	3		105	115	110.3	mm			Total number captured or presence only	no estimate, counts only					
Bull Trout	Electrofishing			31				40	160	92.3	mm			Total number captured or presence only	no estimate, counts only									
5.5	5.6		Young	8/22/2009	Westslope Cutthroat Trout	Electrofishing	31		65	155	106.7	mm			Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Jim Creek	1145424483726	0.32	0.42		Altman	8/2/2004	Brook Trout	Electrofishing	21								Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only				
		1.33	1.43				Brook Trout	Electrofishing	14							Total number captured or presence only	no estimate, counts only				
Jim Creek, W Fk	1138210476052	0.4	0.5		Gardner	7/20/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
		0.9	1				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, presence only				
		1	1.1				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, presence only				
Jim Lake	1138747475852	0	1		Anderson	6/16/1994	Westslope Cutthroat Trout	Gill netting	8		9.9	15.2	11	in	0.5	lbs	Total number captured or presence only	no estimate, counts only			
						6/17/1994	Rainbow Trout	Gill netting	5		9.6	13	11	in	0.5	lbs	Total number captured or presence only	no estimate, counts only			
John Creek	1141917467440	0.17	0.27		Clancy	8/29/2003	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m	
		0.35	0.45				Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	150	m		
Johns Creek	1144489468756	0	0.1		Riggers	7/23/2008	Brook Trout	Snorkeling/Diver	19		40	115	62	mm			Total number captured or presence only	no estimate, counts only	100	m	
						7/7/2004	Brook Trout	Backpack shocking	9		73	170	130	mm			Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Backpack shocking	12		65	170	117	mm			Total number captured or presence only	no estimate, counts only	150	m	
Johnson Creek	1139781480215	3.88	3.98		Rumsey	7/9/1998	Brook Trout	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	0									Total number captured or presence only	no estimate, counts only		
	1143173455382	0.067	0.113	Johnson Creek 0.1	Clancy	8/30/2013	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27					mm		g	Total number captured or presence only	no estimate, counts only			
		0.068	0.168				7/18/2014	Westslope Cutthroat Trout	Backpack shocking	25		93	233	135	mm		g	Total number captured or presence only	no estimate, counts only		
		0.65	4.58	R22W,T3S,SEC 34bd			7/24/1991	Westslope Cutthroat Trout	Backpack shocking	138							Peterson mark-recapture	per 1000 ft.	600	ft	
		0.8	0.9		Jakober	8/6/2008	Brook X Bull Trout hybrid	Backpack shocking	2		90	90	90	mm			Total number captured or presence only	no estimate, counts only			
	Bull Trout						Backpack shocking	24		70	150	130	mm			Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	57		70	215	145	mm			Total number captured or presence only	no estimate, counts only				
		0.878	0.975	Johnson Creek 0.7	Clancy	7/24/1991	Bull Trout	Backpack shocking	3		104.1	119.4	113.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	19		76.2	223.5	119.6	mm	29.4	g	Total number captured or presence only	no estimate, counts only				
	8/13/1991						Bull Trout	Backpack shocking	11		63.5	238.8	113.8	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18		88.9	205.7	141.3	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
8/6/2008	Bull Trout						Backpack shocking	11		83.8	134.6	104.8	mm	13.2	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	33		83.8	210.8	122.8	mm	25.2	g	Total number captured or presence only	no estimate, counts only				
8/13/2008	Brook X Bull Trout hybrid						Backpack shocking	2		86.4	88.9	87.6	mm	9.1	g	Total number captured or presence only	no estimate, counts only				
	Bull Trout						Backpack shocking	17		83.8	152.4	111.3	mm	16.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	38		81.3	218.4	125	mm	27.4	g	Total number captured or presence only	no estimate, counts only				
	1.791	1.818	Johnson Creek trib, 1,9, 0.1			8/30/2013	Westslope Cutthroat Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only			
	2.944	2.984	Johnson Creek 3.0			8/20/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
	3.223	3.266	Johnson Creek 3.3			8/29/2005	Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Westslope Cutthroat Trout	Backpack shocking	1		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only			
	3.275	3.325	Johnson Creek 3.4			8/29/2005	Westslope Cutthroat Trout	Backpack shocking	2		152.4	177.8	165.1	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Johnson Creek	1145588486593	1	1.1	100 YDS SHOCKED ABOVE DRY SECT	Deleray	9/10/1992	Westslope Cutthroat Trout	Backpack shocking	34		2.7	7.8		in			Total number captured or presence only	no estimate, counts only		
	1146122484237	0	0.1		Gardner	8/3/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only		
		0.2	0.3	Surveyed; no fish captured			Backpack shocking	0									Total number captured or presence only	no estimate, presence only		
	1148634471804	0	0.19		Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	198		2.8			in			Peterson mark-recapture	per 1000 ft.	1000	ft
		2.49	2.59	Road crossing in section 30	Knotek	8/30/1999	Westslope Cutthroat Trout	Electrofishing	10		75	180	122.8	mm			Total number captured or presence only	no estimate, counts only	50	m
		3.07	3.17	Section 20, road crossing			Westslope Cutthroat Trout	Electrofishing	10		88	231	160.3	mm			Total number captured or presence only	no estimate, counts only	20	m
		3.27	3.37	Bottom of section 36, road crossing			Surveyed; no fish captured	Electrofishing	0									Total number captured or presence only	no estimate, counts only	
Top of section 36, road crossing					Westslope Cutthroat Trout	Electrofishing	15		75	230	124.5	mm			Total number captured or presence only	no estimate, counts only	80	m		
Johnson Gulch	1138394468881	0.076	0.147	Johnson Gulch mile 0.1 (1997)	Pierce	8/12/1997	Brook Trout	Backpack shocking	4		96	192	138.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		120	120	120	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	6		72	150	124	mm		g	Total number captured or presence only	no estimate, counts only		
	0.1	0.2	Brook Trout	Backpack shocking	1.1	4	3.8	7.9	5.4	in					Catch per unit effort	per 100 ft.	370	ft		
			Brown Trout	Backpack shocking	0.3	1	4.7	4.7	4.7	in					Catch per unit effort	per 100 ft.	370	ft		
			Westslope Cutthroat Trout	Backpack shocking	1.6	6	2.8	5.9	4.9	in					Catch per unit effort	per 100 ft.	370	ft		
Johny Creek	1143212467024	0.58	0.68		Kramer	9/18/1990	Westslope Cutthroat Trout	Backpack shocking	3							Peterson mark-recapture	per 100 sq m	328	ft	
Joyner Gulch	1129539505814	0.95	1.05	Above Highway	Lindstrom	8/3/2010	Brook Trout	Electrofishing	60		60	221	97.8	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	41		50	132	101.4	mm			Total number captured or presence only	no estimate, counts only		
Judd Creek	1141727461875	2.41	2.462	Judd Creek 2.5	Clancy	7/14/1995	Westslope Cutthroat Trout	Snorkeling/Diver	8		60	140	106.2	mm		g	Total number captured or presence only	no estimate, counts only		
Jumbo Lake	1147839486676	0	1	Sinking Gill Net	Cavigli	6/25/2008	Longnose Sucker	Gill net - sinking	9		167	234		mm			Catch per unit effort	per net		
							Redside Shiner	Visual Observation	1								Not Applicable	no estimate, presence only		
Jungle Creek	1150542477261	0.8	0.863	Jeffs Lower Section	Kreiner	8/18/2015	Brook Trout	Backpack shocking	2		132	183	157.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	6		105	179	131.3	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		181	181	181	mm	62	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	37		80	203	120.2	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
	1.257	1.357	Jungle Creek - Lower	Liermann	7/19/2006	Bull Trout	Backpack shocking	1		224	224	224	mm	89	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	39		60	173	110.2	mm	15.4	g	Total number captured or presence only	no estimate, counts only			
				Hanson	7/23/2007	Bull Trout	Backpack shocking	2		105	186	145.5	mm	34	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	51		61	183	103.9	mm	14.6	g	Total number captured or presence only	no estimate, counts only			
				7/28/2011	Bull Trout	Backpack shocking	3		137	239	185.7	mm	60.7	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	54		55	223	146.7	mm	38.2	g	Total number captured or presence only	no estimate, counts only				
				Kreiner	7/16/2015	Bull Trout	Backpack shocking	5		86	120	100	mm	8.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	40		65	168	116.4	mm	16.1	g	Total number captured or presence only	no estimate, counts only			
	8/20/2019	Bull Trout	Backpack shocking	1		210	210	210	mm	69	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	32		49	197	112.8	mm	18.4	g	Total number captured or presence only	no estimate, counts only							
	1.26	1.36		Liermann	7/17/2003	Westslope Cutthroat Trout	Backpack shocking	48							0	g	Total number captured or presence only	per section length	100	m
						Westslope Cutthroat Trout	Electrofishing	25	25	66	201	132	mm	25.4	g	Two pass	per 100 m	100	m	
Bull Trout						Electrofishing	7		124	178	148.9	mm	28.9	g	Total number captured or presence only	per section length	175	m		
Bull Trout						Electrofishing	1			190		mm	61	g	Total number captured or presence only	per section length	100	m		
							Westslope Cutthroat Trout	Electrofishing	34	33	65	203	133.5	mm	26.1	g	Two pass	per 100 m	100	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section				
																			Length	Length				
Jungle Creek	1150542477261	1.26	1.36	Jungle Creek - Lower	Horn	7/19/2006	Bull Trout	Electrofishing	1	1			224	mm	89	g	Two pass	per 100 m	102	m				
							Westslope Cutthroat Trout	Electrofishing	29.4	39	60	173	110.2	mm	15.4	g	Two pass	per 100 m	102	m				
							Bull Trout	Electrofishing	2	2	105	186	145.5	mm	34	g	Two pass	per 100 m	100	m				
							Westslope Cutthroat Trout	Electrofishing	37	37	61	183	103.9	mm	14.6	g	Two pass	per 100 m	100	m				
		2.875	2.929	Jeffs Upper Section	Kreiner	8/17/2015	Bull Trout	Backpack shocking	16		55	161	124.7	mm	17.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	22		75	184	127.9	mm	21.7	g	Total number captured or presence only	no estimate, counts only						
		3.95	4.05	Jungle Creek - Upper	Liermann	7/23/2003	Bull Trout	Backpack shocking	10	10						0	g	Two pass	per 100 m	100	m			
							Westslope Cutthroat Trout	Backpack shocking	75	75						0	g	Two pass	per 100 m	100	m			
							Westslope Cutthroat Trout	Electrofishing	27.4	50	63	219	144.4	mm	30.9	g	Two pass	per 100 m	175	m				
							Bull Trout	Electrofishing	4	2	164	165	164.5	mm	36	g	Two pass	per 100 m	68	m				
							Westslope Cutthroat Trout	Electrofishing	64.7	48	61	227	139.2	mm	32.2	g	Two pass	per 100 m	68	m				
							Bull Trout	Electrofishing	2.9	2	142	148	145	mm	25.5	g	Multi-pass, maximum likelihood	per 100 m	98	m				
							Westslope Cutthroat Trout	Electrofishing	40.8	53	55	232	123.6	mm	25.2	g	Multi-pass, maximum likelihood	per 100 m	98	m				
							Bull Trout	Electrofishing	1	1			107	mm	10	g	Two pass	per 100 m	96	m				
							Westslope Cutthroat Trout	Electrofishing	42.7	54	58	214	114.4	mm	20.1	g	Two pass	per 100 m	96	m				
							3.971	4.054	Liermann	7/18/2006	Bull Trout	Backpack shocking	2		142	148	145	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	53		55	232	123.6	mm	25.2	g	Total number captured or presence only	no estimate, counts only		
											Hanson	7/20/2007	Bull Trout	Backpack shocking	1		107	107	107	mm	10	g	Total number captured or presence only	no estimate, counts only
		Westslope Cutthroat Trout	Backpack shocking	54		58							214	114.4	mm	20.1	g	Total number captured or presence only	no estimate, counts only					
		7/27/2011	Bull Trout	Backpack shocking	6						156	187	175.5	mm	47.3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	58						50	248	148.2	mm	43.2	g	Total number captured or presence only	no estimate, counts only						
		Kreiner	7/17/2015	Bull Trout	Backpack shocking	17						116	192	143.2	mm	25.9	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	26						97	218	149.1	mm	34.2	g	Total number captured or presence only	no estimate, counts only					
		8/16/2019	Bull Trout	Backpack shocking	6						93	195	127.3	mm	23.3	g	Total number captured or presence only	no estimate, counts only						
			Surveyed; no fish captured	Backpack shocking	0									mm		g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking	24		57	213	99.1	mm	16.1	g	Total number captured or presence only	no estimate, counts only											
		4.01	4.11	Plum Creek Timber Co. Personnel	8/9/2001	Bull Trout	Electrofishing	4		50	52	51	mm			Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Electrofishing					67		51	207	109.9	mm			Total number captured or presence only	no estimate, counts only									
8/10/2001	Bull Trout					Electrofishing	1			181	mm			Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Electrofishing					53		54	210	111	mm			Total number captured or presence only	no estimate, counts only									
4.3	4.4		8/9/2001	Westslope Cutthroat Trout	Electrofishing	42		34	175	91.6	mm			Total number captured or presence only	no estimate, counts only									
				8/13/2001	Westslope Cutthroat Trout	Electrofishing	112		46	184	94.4	mm			Total number captured or presence only	no estimate, counts only								
Kaiser Lake	1135199461000	0	1	Kaiser Lake	Liermann	7/22/2015	Brook Trout	Gill netting	10		156	299	240.6	mm	153.5	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Gill netting	1		436	436	436	mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Gill netting	1		488	488	488	mm	885	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill netting	47		168	445	234.4	mm	128.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	10		256	361	311.2	mm	318	g	Total number captured or presence only	no estimate, counts only						
Kedzie Creek	1157909485828	0.512	0.571	Kedzie Creek A	Hensler	8/6/2013	Brook Trout	Backpack shocking	6		100	120	110	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Keeler Creek	1155102482134	0	0.13	KEELER CR	Hensler	8/18/1999	Bull Trout	Backpack shocking	70	90				mm			Two pass	per section length	690	ft	
						9/1/1999	Bull Trout	Backpack shocking	24						Two pass	per section length	665	ft			
		0.86	0.96		Unknown	8/1/1987	Brook Trout	Backpack shocking	30									Two pass	per 1000 ft.	525	ft
							Bull Trout	Backpack shocking	23						Two pass	per 1000 ft.	525	ft			
		1.8	1.93	1 mile below N Fk Keeler Creek	Hensler	8/1/1998	Bull Trout	Backpack shocking	7.7	159								Total number captured or presence only	per 100 sq m	214	m
						8/1/1999	Bull Trout	Backpack shocking	3.3	65					Two pass	per 100 sq m	214	m			
						8/1/2000	Bull Trout	Backpack shocking	3.1	61					Two pass	per 100 sq m	214	m			
						8/1/2001	Bull Trout	Backpack shocking	3	66					Total number captured or presence only	per 100 sq m	214	m			
						8/1/2002	Bull Trout	Backpack shocking	3.9	74					Two pass	per 100 sq m	214	m			
						8/1/2003	Bull Trout	Backpack shocking	3.4	63					Two pass	per 100 sq m	214	m			
						8/1/2004	Bull Trout	Backpack shocking	1.4	27					Two pass	per 100 sq m	214	m			
						8/1/2005	Bull Trout	Backpack shocking	1.1	18					Two pass	per 100 sq m	214	m			
						8/10/2005	Brook Trout	Boat shocking - mobile anode	9	105	155	124.6	mm		Two pass	no estimate, counts only	690	ft			
							Bull Trout	Boat shocking - mobile anode	34	62	244	105.3	mm		Two pass	no estimate, counts only	690	ft			
							Rainbow Trout	Boat shocking - mobile anode	11	38	117	65.1	mm		Two pass	no estimate, counts only	690	ft			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	10	97	335	167.1	mm		Two pass	no estimate, counts only	690	ft			
						8/3/2006	Brook Trout	Electrofishing	9						Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1.6	32					Two pass	per 100 sq m					
							Mountain Whitefish	Electrofishing	9						Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	49						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	4						Total number captured or presence only	no estimate, counts only					
						7/24/2007	Brook Trout	Electrofishing	7						Total number captured or presence only	no estimate, counts only					
							Brook X Bull Trout hybrid	Electrofishing	3						Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2.4	38					Two pass	per 100 sq m					
			Mountain Whitefish	Electrofishing	4						Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Electrofishing	7						Total number captured or presence only	no estimate, counts only									
			Rainbow X Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Electrofishing	18						Total number captured or presence only	no estimate, counts only									
		8/1/2008	Bull Trout	Electrofishing	1.4	27					Two pass	per 100 sq m									
		8/25/2008	Brook Trout	Boat shocking - mobile anode	3	60	83	70.7	mm		Multi-pass, maximum likelihood	no estimate, counts only	210.3	m							
			Brook X Bull Trout hybrid	Boat shocking - mobile anode	2	116	138	127	mm		Multi-pass, maximum likelihood	no estimate, counts only	210.3	m							
			Bull Trout	Boat shocking - mobile anode	52	55	193	97.6	mm		Multi-pass, maximum likelihood	no estimate, counts only	210.3	m							
	Rainbow Trout	Boat shocking - mobile anode	37	95	230	131.9	mm		Multi-pass, maximum likelihood	no estimate, counts only	210.3	m									
	Westslope Cutthroat Trout	Boat shocking - mobile anode	3	110	202	157.3	mm		Multi-pass, maximum likelihood	no estimate, counts only	210.3	m									
8/4/2009	Brook Trout	Backpack shocking	6	69	130	108.5	mm		Multi-pass, maximum likelihood	no estimate, counts only	690	ft									
	Brook X Bull Trout hybrid	Backpack shocking	2	146	167	156.5	mm		Multi-pass, maximum likelihood	no estimate, counts only	690	ft									
	Bull Trout	Backpack shocking	90	60	219	117.7	mm		Multi-pass, maximum likelihood	no estimate, counts only	690	ft									
	Mountain Whitefish	Backpack shocking	7	158	252	208.4	mm		Multi-pass, maximum likelihood	no estimate, counts only	690	ft									
	Rainbow Trout	Backpack shocking	10	100	262	167	mm		Multi-pass, maximum likelihood	no estimate, counts only	690	ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Keeler Creek	1155102482134	1.8	1.93	1 mile below N Fk Keeler Creek	Hensler	8/4/2009	Westslope Cutthroat Trout	Backpack shocking	13	121	220	176.1	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
						8/19/2010	Brook Trout	Backpack shocking	17	50	160	109.9	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Brook X Bull Trout hybrid	Backpack shocking	8	90	270	177.9	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Bull Trout	Backpack shocking	170	64	256	108.8	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Mountain Whitefish	Backpack shocking	2	193	230	211.5	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Rainbow Trout	Backpack shocking	26	38	200	135.7	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
							Westslope Cutthroat Trout	Backpack shocking	17	153	250	198.3	mm				Multi-pass, maximum likelihood	no estimate, counts only	690	ft				
Keep Cool Creek	1127283469451	1.845	1.93	Keep Cool Creek mile 1.8 (2004)	Pierce	6/14/2004	Brown Trout	Electrofishing	1.7	7.4	14.2	11.5	in				Catch per unit effort	per 100 ft.	360	ft				
							Brown Trout	Backpack shocking	6	189	360	291.3	mm	267.5	g	Total number captured or presence only	no estimate, counts only							
						7/30/2014	Brook Trout	Backpack shocking	1	222	222	222	mm	130	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	8	112	246	176.2	mm	72.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1	238	238	238	mm	155	g	Total number captured or presence only	no estimate, counts only							
						7/8/2014	Brown Trout	Backpack shocking	3	118	340	203	mm	135	g	Total number captured or presence only	no estimate, counts only							
						7/30/2014	Brook Trout	Backpack shocking	3	174	202	192	mm	91.7	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Backpack shocking	1	258	258	258	mm	190	g	Total number captured or presence only	no estimate, counts only							
						7/8/2014	Westslope Cutthroat Trout	Backpack shocking	2	128	132	130	mm	23.5	g	Total number captured or presence only	no estimate, counts only							
						7.8	7.9	Keep Cool Creek mile 7.7 (2014)	Young	9/4/2009	Brook Trout	Electrofishing	4	125	219	162.5	mm				Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	33	89	261	128	mm			Total number captured or presence only	no estimate, counts only			
						7.85	7.896	Keep Cool Creek mile 8.9 (2014)	Pierce	7/8/2014	Brook Trout	Backpack shocking	3	128	190	166.7	mm	66	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	8	114	262	158.9	mm	56.1	g	Total number captured or presence only	no estimate, counts only		
						9.934	10.07	Keep Cool Creek RM 9.934 to 10.07		9/15/2015	Westslope Cutthroat Trout	Backpack shocking	17	36	181	112	mm	20.5	g	Total number captured or presence only	no estimate, counts only			
						10.237	10.489	Keep Cool Creek RM 10.237 to RM 10.489			Westslope Cutthroat Trout	Backpack shocking	16	86	206	152.2	mm	44.4	g	Total number captured or presence only	no estimate, counts only			
11.443	11.507	Keep Cool Creek RM 11.443 to RM 11.507		9/25/2015	Westslope Cutthroat Trout	Backpack shocking	18	38	156	95.8	mm	11.3	g	Total number captured or presence only	no estimate, counts only									
11.491	11.509	Keep Cool Creek RM 11.491 to RM 11.509			Westslope Cutthroat Trout	Backpack shocking	1	182	182	182	mm	49.8	g	Total number captured or presence only	no estimate, counts only									
11.507	11.658	Keep Cool Creek RM 11.507 to RM 11.658		10/14/2015	Westslope Cutthroat Trout	Backpack shocking	3	48	142	80.3	mm	8.9	g	Total number captured or presence only	no estimate, counts only									
11.509	11.643	Keep Cool Creek to Trib RM 11.509 to RM 11.602			Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only									
Kelly Lake	1144204459365	0	1		Unknown	1/1/1978	Surveyed; no fish captured	Unknown	0							Total number captured or presence only	no estimate, presence only							
Kelsey Creek	1153919484544	0.9			Carlson	7/12/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only							
Kendall Creek	1137876468912	0.96	1.06	Past Plum Cr. Gate ~300m -Highest point before Rd. leaves Cr.	Knotek	8/20/2002	Westslope Cutthroat Trout	Electrofishing	29	60	154	94	mm				Total number captured or presence only	no estimate, counts only	150	m				
							Rainbow Trout	Electrofishing	1			145	mm			Total number captured or presence only	no estimate, counts only	150	m					
							Westslope Cutthroat Trout	Electrofishing	43	68	200	113	mm			Total number captured or presence only	no estimate, counts only	150	m					
Kennedy Creek	1144930471194	3.3	3.4	Section 1	Riggers	8/1/2010	Westslope Cutthroat Trout	Backpack shocking	29	50	144	105	mm				Total number captured or presence only	no estimate, counts only	100	m				
						9/1/2011	Westslope Cutthroat Trout	Backpack shocking	36	60	160	107.6	mm			Total number captured or presence only	no estimate, counts only	100	m					
						7/27/2010	Rainbow X Cutthroat Trout	Backpack shocking	1			112	mm			Total number captured or presence only	no estimate, counts only	100	m					
							Westslope Cutthroat Trout	Backpack shocking	18	51	126	80.5	mm			Total number captured or presence only	no estimate, counts only	100	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section				
																			Length	Length	Units			
Kennedy Creek	1144930471194	3.8	3.9	Section 2	Riggers	8/22/2011	Westslope Cutthroat Trout	Backpack shocking	45	55	155	101.3	mm				Total number captured or presence only	no estimate, counts only	100	m				
		4.1	4.2	Section 3		7/27/2010	Westslope Cutthroat Trout	Backpack shocking	40	43	147	85.1	mm				Total number captured or presence only	no estimate, counts only	100	m				
						8/22/2011	Westslope Cutthroat Trout	Backpack shocking	38	54	161	101.5	mm				Total number captured or presence only	no estimate, counts only	100	m				
Kent Lake	1144266460662	0	1		Unknown	1/1/2005	Surveyed; no fish captured	Unknown	0								Total number captured or presence only	no estimate, presence only						
Ketchikan Creek	1144657489356	1.166	1.35	Mace cabin	Steed	7/28/2016	Westslope X Rainbow	Backpack shocking	465	68	179	103.4	mm		g		Total number captured or presence only	no estimate, counts only						
		1.22	1.32		Hunt	9/16/2003	Westslope Cutthroat Trout	Electrofishing	15	52	175	115.6	mm			Total number captured or presence only	no estimate, counts only							
		2.5	2.6		Young	9/23/2009	Westslope Cutthroat Trout	Electrofishing	8	82	211	138.6	mm			Total number captured or presence only	no estimate, counts only							
		4.1	4.2				Westslope Cutthroat Trout	Electrofishing	12	95	200	138.3	mm			Total number captured or presence only	no estimate, counts only							
Kilbrennan Creek	1155605483514	0.85	0.95		Zale	10/27/2006	Brook Trout	Electrofishing	130	50	150	100	mm			Total number captured or presence only	no estimate, counts only							
		2	2.1		Young	7/18/2011	Brook Trout	Electrofishing	87	107	194	142.6	mm			Total number captured or presence only	no estimate, counts only	166	m					
Kilbrennan Lake	1151960480762	0	1		Hensler	5/23/1995	Black Bullhead	Gill netting	49.7	131	220	182	mm	81	g	Catch per unit effort	per net							
							Brook Trout	Gill netting	9	146	380	265	mm	189	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	3.3	161	362	304	mm	281	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	0.2			260	mm			Catch per unit effort	per net							
						6/18/1996	Black Bullhead	Gill netting	76.5	132	184	170	mm	60	g	Catch per unit effort	per net							
							Brook Trout	Gill netting	15.5	153	320	235	mm	147	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	4	160	290	239	mm	152	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	0.75	140	251	195	mm	121	g	Catch per unit effort	per net							
						6/24/1997	Black Bullhead	Gill netting	22	130	191	170	mm	74	g	Catch per unit effort	per net							
							Brook Trout	Gill netting	17.5	168	305	229	mm	122	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	13.25	205	338	271	mm	191	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	36.75	150	204	163	mm	50	g	Catch per unit effort	per net							
						6/9/1998	Black Bullhead	Gill netting	11.3												Catch per unit effort	per net		
							Brook Trout	Gill netting	23.8	150	283	221	mm	129	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	4.5	155	342	282	mm	250	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	29.3		200		mm			Catch per unit effort	per net							
						6/9/1999	Black Bullhead	Gill netting	9.75	149	214	185	mm	92	g	Catch per unit effort	per net							
							Brook Trout	Gill netting	14	157	290	220	mm	97	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	5.75	185	328	270	mm	178	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	35.25	130	229	200	mm	90	g	Catch per unit effort	per net							
6/5/2000	Black Bullhead	Gill netting	2.25	130	188	158	mm	54	g	Catch per unit effort	per net													
	Brook Trout	Gill netting	7.5	146	266	212	mm	91	g	Catch per unit effort	per net													
	Rainbow Trout	Gill netting	2.5	212	300	258	mm	155	g	Catch per unit effort	per net													
	Yellow Perch	Gill netting	31.75		200		mm			Catch per unit effort	per net													
6/20/2001	Black Bullhead	Gill netting	15.75	128	181	139	mm	37	g	Catch per unit effort	per net													
	Brook Trout	Gill netting	6.75	155	257	203	mm	85	g	Catch per unit effort	per net													
	Rainbow Trout	Gill netting	1.25	201	260	243	mm	134	g	Catch per unit effort	per net													
	Yellow Perch	Gill netting	67.5		200		mm			Catch per unit effort	per net													
6/17/2002	Black Bullhead	Gill netting	18.75	131	192	159	mm	53	g	Catch per unit effort	per net													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kilbrennan Lake	1151960480762	0	1		Hensler	6/17/2002	Brook Trout	Gill netting	1.75	175	242	200	mm	71	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	2	173	251	214	mm	84	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	67		200		mm				Catch per unit effort	per net		
						6/27/2003	Black Bullhead	Gill netting	13.5	162	186	173	mm	79	g	Catch per unit effort	per net			
							Brook Trout	Gill netting	2	174	241	204	mm	86	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.75	212	234	225	mm	106	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	93.5		200		mm				Catch per unit effort	per net		
						6/15/2004	Black Bullhead	Gill net - sinking	9.3	28	165	192	mm				Catch per unit effort	per net		
							Brook Trout	Gill net - sinking	1	3	202	240	220.7	mm			Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	1	3	212	234	216.3	mm			Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	62.7	188							Catch per unit effort	per net		
						6/14/2005	Black Bullhead	Gill net - sinking	3.7	11	120	195	158.4	mm	67.5	g	Catch per unit effort	per net		
							Brook Trout	Gill net - sinking	0.7	2	232	235	233.5	mm	134.5	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	1.3	4	215	227	223.3	mm	107.3	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	22	66							Catch per unit effort	per net		
						6/6/2006	Black Bullhead	Gill net - sinking	9	27	148	218	183.9	mm	96.8	g	Catch per unit effort	per net		
							Brook Trout	Gill net - sinking	4.3	13	154	286	216.5	mm	122.5	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	0.3	1		286	mm	256	g	Catch per unit effort	per net			
							Yellow Perch	Gill net - sinking	91.3	274							Catch per unit effort	per net		
						5/7/2007	Brook Trout	Gill net - sinking	0.1	2							Catch per unit effort	per net		
						5/15/2008	Brook Trout	Gill net - sinking	2.7	8	225	268	251.2	mm	197.1	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	26.7	80	160	406	323.9	mm	407.5	g	Catch per unit effort	per net		
						6/1/2009	Black Bullhead	Gill net - sinking	0.5	1			272	mm	435	g	Catch per unit effort	per net		
							Brook Trout	Gill net - sinking	1.5	3	236	355	315.3	mm	422.3	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	16.5	33	282	440	356.2	mm	480.3	g	Catch per unit effort	per net		
						5/19/2010	Brook Trout	Gill net - sinking	21.7	65	158	415	229.5	mm	153.7	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	21	63	250	455	372.8	mm	567.5	g	Catch per unit effort	per net		
King Creek	1144398485020	0.1	1.6		Bower	5/30/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
Kintla Creek	1143736489145	10.86	10.96	Kintla Creek	Zale	7/13/2005	Bull Trout	Backpack shocking	23							Total number captured or presence only	no estimate, counts only			
Kintla Lake	1143155489574	0	1	Kintla Lake		6/20/2005	Longnose Sucker	Backpack shocking	128								Total number captured or presence only	no estimate, counts only		
							Peamouth	Backpack shocking	11							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
						6/21/2005	Lake Trout	Angling	1							Total number captured or presence only	no estimate, counts only			
						8/20/2005	Bull Trout	Gill netting	12							Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	34							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	111							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	379							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	35							Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	8							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Kintla Lake	1143155489574	0	1	Kintla Lake	Zale	8/20/2005	Westslope Cutthroat Trout	Gill netting	47								Total number captured or presence only	no estimate, counts only					
						6/6/2006	Longnose Sucker	Backpack shocking	24		42	149	68	mm	6	g	Total number captured or presence only	no estimate, counts only					
							Peamouth	Backpack shocking	2		52	61	57	mm	1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2		112	141	127	mm	20	g	Total number captured or presence only	no estimate, counts only					
						7/10/2006	Bull Trout	Angling	2		375	384	380	mm			Total number captured or presence only	no estimate, counts only					
							Lake Trout	Angling	1				329	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Angling	2		342	395	369	mm			Total number captured or presence only	no estimate, counts only					
Kishenehn Creek	1144111489500	7.329	12.92	Bridge crossing down to old crossing camping spot	Steed	9/1/2016	Westslope X Rainbow	Backpack shocking	703		42	134	95.3	mm		g	Total number captured or presence only	no estimate, counts only					
Kleinschmidt Creek	1130340470000	0.1	0.2		Pierce	7/24/1989	Brook Trout	Electrofishing	0.6	3	2.9	6.8		in			Catch per unit effort	per 100 ft.	490	ft			
							Brown Trout	Electrofishing	10	49	2.1	19.5	0	in			Catch per unit effort	per 100 ft.	490	ft			
							Rainbow Trout	Electrofishing	1.8	9	1.6	6.4		in			Catch per unit effort	per 100 ft.	490	ft			
							Westslope Cutthroat Trout	Electrofishing	0.2	1	5.1		5.1	in			Catch per unit effort	per 100 ft.	490	ft			
						7/26/1994	Brown Trout	Electrofishing	73	164	2	6		in			Catch per unit effort	per 100 ft.	100	ft			
							Rainbow Trout	Electrofishing	12	18	1.1	2.4		in			Catch per unit effort	per 100 ft.	100	ft			
						0.44	0.488	Kleinschmidt mile 0.5 (1999-2000)	9/30/1999	Brook Trout	Backpack shocking	3		96	110	103.7	mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	70		72	231	90.5	mm	47.8	g	Total number captured or presence only	no estimate, counts only		
									8/7/2000	Brook Trout	Backpack shocking	5		71	111	98	mm	10	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	101		58	141	70.8	mm	6.3	g	Total number captured or presence only	no estimate, counts only		
			0.489	Kleinschmidt mile 0.5 (1998)	8/11/1998	Brook Trout	Backpack shocking	12		65	122	89.3	mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	58		57	216	84.7	mm		g	Total number captured or presence only	no estimate, counts only						
			0.506	Kleinschmidt mile 0.5 (2002-2012)	9/3/2002	Brown Trout	Backpack shocking	12		102	1658	331.5	mm	160.2	g	Total number captured or presence only	no estimate, counts only						
					8/21/2003	Brook Trout	Backpack shocking	1		93	93	93	mm		g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	51		54	428	90.5	mm	187.6	g	Total number captured or presence only	no estimate, counts only						
					8/23/2004	Brown Trout	Backpack shocking	20		63	280	120.2	mm	91.2	g	Total number captured or presence only	no estimate, counts only						
						Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only						
					8/29/2005	Brook Trout	Backpack shocking	3		95	104	100.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	49		64	410	122.1	mm	51.1	g	Total number captured or presence only	no estimate, counts only						
					8/16/2006	Brook Trout	Backpack shocking	3		84	173	132.7	mm	36	g	Total number captured or presence only	no estimate, counts only						
				Brown Trout	Backpack shocking	165		48	515	96.7	mm	37.4	g	Total number captured or presence only	no estimate, counts only								
			8/22/2007	Brook Trout	Backpack shocking	3		70	90	80.7	mm	8	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout	Backpack shocking	106		25	375	112.6	mm	80.4	g	Total number captured or presence only	no estimate, counts only								
			8/26/2008	Brook Trout	Backpack shocking	6		72	202	123.5	mm	70	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout	Backpack shocking	93		52	362	104	mm	94.2	g	Total number captured or presence only	no estimate, counts only								
			8/27/2009	Brook Trout	Backpack shocking	1		82	82	82	mm	5	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout	Backpack shocking	262		47	390	85.1	mm	72.2	g	Total number captured or presence only	no estimate, counts only								
			8/19/2010	Brook Trout	Backpack shocking	8		85	157	115.8	mm	23.4	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout	Backpack shocking	95		50	449	147.6	mm	92.1	g	Total number captured or presence only	no estimate, counts only								
			8/21/2012	Brook Trout	Backpack shocking	2		64	77	70.5	mm	3	g	Total number captured or presence only	no estimate, counts only								
				Brown Trout	Backpack shocking	31		55	376	209	mm	164.8	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Kleinschmidt Creek	1130340470000	0.5	0.6		Pierce	8/11/1998	Brook Trout	Electrofishing	1.8	12	2.5	4.8	3.5	in			Catch per unit effort	per 100 ft.	435	ft						
							Brown Trout	Electrofishing	9.4	58	2.2	8.4	3.3	in			Catch per unit effort	per 100 ft.	435	ft						
						9/30/1999	Brook Trout	Electrofishing	0.98	3	3.8	4.3	4.1	in			Catch per unit effort	per 100 ft.	306	ft						
							Brown Trout	Electrofishing	#####	70	2.8	9	2.9	in			Catch per unit effort	per 100 ft.	306	ft						
						8/7/2000	Brook Trout	Electrofishing	0.65	5	2.8	4.4	3.9	in			Catch per unit effort	per 100 ft.	306	ft						
							Brown Trout	Electrofishing	#####	101	2.3	5.6	2.8	in			Catch per unit effort	per 100 ft.	306	ft						
						8/28/2002	Brown Trout	Electrofishing	23.2	178	2.1	16.7	3.6	in			Catch per unit effort	per 100 ft.	500	ft						
						9/3/2002	Brown Trout	Electrofishing	1.8	12	4	15.5	8.1	in			Catch per unit effort	per 100 ft.	500	ft						
						8/21/2003	Brook Trout	Electrofishing	0.2	1	3.7		3.7	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	8.6	51	2.1	16.8	3.6	in			Catch per unit effort	per 100 ft.	500	ft						
						8/23/2004	Brown Trout	Electrofishing	4		2.5	11	4.9	in			Catch per unit effort	per 100 ft.	500	ft						
						8/29/2005	Brook Trout	Electrofishing	0.4		3.7	4.1	4	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	6.6		2.5	16.1	4.8	in			Catch per unit effort	per 100 ft.	500	ft						
						8/16/2006	Brook Trout	Electrofishing	0.4	3	3.3	6.8	5.2	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	24	165	1.9	20.3	3.9	in			Catch per unit effort	per 100 ft.	500	ft						
						8/22/2007	Brook Trout	Electrofishing	0.4		2.8	3.5	3.2	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	15.8		2.1	14.8	4.5	in			Catch per unit effort	per 100 ft.	500	ft						
						8/26/2008	Brook Trout	Electrofishing	0.6	6	2.8	8	4.9	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	13.8	93	2.1	14.3	4.1	in			Catch per unit effort	per 100 ft.	500	ft						
						8/27/2009	Brook Trout	Electrofishing	0.2	1	3.2		3.2	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	37	262	1.8	15.4	3.4	in			Catch per unit effort	per 100 ft.	500	ft						
							0.783	0.867	Kleinschmidt mile 0.8 (2002-2012)			8/28/2002	Brook Trout	Backpack shocking	5		52	212	96.6	mm	110	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Backpack shocking	160		53	410	101.7	mm	172.2	g	Total number captured or presence only	no estimate, counts only		
												8/21/2003	Brown Trout	Backpack shocking	173		47	422	127.7	mm	114.8	g	Total number captured or presence only	no estimate, counts only		
													Longnose Sucker	Backpack shocking	1		280	280	280	mm	230	g	Total number captured or presence only	no estimate, counts only		
												8/23/2004	Brook Trout	Backpack shocking	2		67	195	131	mm	90	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Backpack shocking	56		62	462	150	mm	191.3	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Backpack shocking	1		144	144	144	mm	30	g	Total number captured or presence only	no estimate, counts only		
												8/29/2005	Brook Trout	Backpack shocking	14		74	165	97	mm	25.2	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Backpack shocking	146		52	288	108.7	mm	87.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		175	186	180.5	mm	83	g	Total number captured or presence only	no estimate, counts only								
						8/16/2006	Brook Trout	Backpack shocking	14		72	234	123.2	mm	34.6	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	220		60	355	102.5	mm	61.9	g	Total number captured or presence only	no estimate, counts only								
						8/22/2007	Brook Trout	Backpack shocking	16		77	215	122.9	mm	52.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	157		58	268	130.4	mm	67.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1		358	358	358	mm	420	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	1		93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only								
						8/26/2008	Brook Trout	Backpack shocking	24		55	166	86.3	mm	15.5	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	140		45	287	108	mm	76	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kleinschmidt Creek	1130340470000	0.783	0.867	Kleinschmidt mile 0.8 (2002-2012)	Pierce	8/26/2008	Bull Trout	Backpack shocking	1	204	204	204	mm	120	g	Total number captured or presence only	no estimate, counts only				
						8/27/2009	Brook Trout	Backpack shocking	24	63	270	128.4	mm	61.5	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	293	43	324	86.5	mm	61.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	160	160	160	mm	55	g	Total number captured or presence only	no estimate, counts only				
						8/19/2010	Brook Trout	Backpack shocking	28	79	249	142.5	mm	63.6	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	106	44	310	149.1	mm	58.3	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	2	171	188	179.5	mm	62.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	145	145	145	mm	24	g	Total number captured or presence only	no estimate, counts only				
						8/21/2012	Brook Trout	Backpack shocking	13	71	295	155.2	mm	59.1	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	70	50	388	186	mm	114	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	1	180	180	180	mm	60	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	196	196	196	mm	61	g	Total number captured or presence only	no estimate, counts only				
						0.8	0.9	8/11/1998	Brook Trout	Electrofishing	5.1	29	2.5	7.1	5.1	in		Catch per unit effort	per 100 ft.	428	ft
									Brown Trout	Electrofishing	12.1	63	2.1	12.1	8.7	in		Catch per unit effort	per 100 ft.	428	ft
								9/16/1999	Brook Trout	Electrofishing	1.4	11	3.5	8.3	5.2	in		Catch per unit effort	per 100 ft.	495	ft
					Brook Trout	Electrofishing	1.41	11	3.5	8.3	5.2	in		Catch per unit effort	per 100 ft.	495	ft				
					Brown Trout	Electrofishing	12.3	83	2.6	16.3	5.3	in		Catch per unit effort	per 100 ft.	495	ft				
					Brown Trout	Electrofishing	#####	83	2.6	16.3	5.3	in		Catch per unit effort	per 100 ft.	495	ft				
				8/2/2000	Brook Trout	Electrofishing	2.76	15	3	7.6	4.5	in		Catch per unit effort	per 100 ft.	435	ft				
					Brook Trout	Electrofishing	2.8	15	3	7.6	4.5	in		Catch per unit effort	per 100 ft.	435	ft				
					Brown Trout	Electrofishing	#####	77	2	16.4	5.5	in		Catch per unit effort	per 100 ft.	435	ft				
					Brown Trout	Electrofishing	12	77	2	16.4	5.5	in		Catch per unit effort	per 100 ft.	435	ft				
				8/28/2002	Brook Trout	Electrofishing	1	5	2.2	8.3	3.9	in		Catch per unit effort	per 100 ft.	500	ft				
					Brown Trout	Electrofishing	18.6	160	2.1	16.1	4	in		Catch per unit effort	per 100 ft.	500	ft				
				8/21/2003	Brook Trout	Electrofishing	26	173	1.9	16.6	5.1	in		Catch per unit effort	per 100 ft.	500	ft				
					Longnose Sucker	Electrofishing	0.2	1	11		11	in		Catch per unit effort	per 100 ft.	500	ft				
				8/23/2004	Brook Trout	Electrofishing	0.2		2.6	7.7	5.2	in		Catch per unit effort	per 100 ft.	500	ft				
					Brown Trout	Electrofishing	5.6		2.4	18.2	5.9	in		Catch per unit effort	per 100 ft.	500	ft				
					Bull Trout	Electrofishing	0.2				5.7	in		Catch per unit effort	per 100 ft.	500	ft				
				8/29/2005	Brook Trout	Electrofishing	1.8		2.9	6.5	3.8	in		Catch per unit effort	per 100 ft.	500	ft				
					Brown Trout	Electrofishing	26		2.1	11.3	4.3	in		Catch per unit effort	per 100 ft.	500	ft				
					Westslope Cutthroat Trout	Electrofishing	0.4		6.9	7.3	7.1	in		Catch per unit effort	per 100 ft.	500	ft				
				8/16/2006	Brook Trout	Electrofishing	0.6	14	2.8	9.2	2.8	in		Catch per unit effort	per 100 ft.	500	ft				
			Brown Trout	Electrofishing	30.4	219	2.4	14	4	in		Catch per unit effort	per 100 ft.	500	ft						
		8/22/2007	Brook Trout	Electrofishing	2.4		3	8.5	4.8	in		Catch per unit effort	per 100 ft.	500	ft						
			Brown Trout	Electrofishing	25.4		2.3	10.6	5.1	in		Catch per unit effort	per 100 ft.	500	ft						
			Bull Trout	Electrofishing	0	1			7.1	in		Catch per unit effort	per 100 ft.	500	ft						
		8/26/2008	Brook Trout	Electrofishing	2.4	24	2.2	6.5	3.4	in		Catch per unit effort	per 100 ft.	500	ft						
			Brook Trout	Electrofishing	2.4	24	2.2	6.5	3.4	in		Catch per unit effort	per 100 ft.	500	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section				
																			Length	Length				
Kleinschmidt Creek	1130340470000	0.8	0.9		Pierce	8/26/2008	Brown Trout	Electrofishing	18.4	140	1.8	11.3	4.3	in			Catch per unit effort	per 100 ft.	500	ft				
							Brown Trout	Electrofishing	18.4	140	1.8	11.3	4.3	in			Catch per unit effort	per 100 ft.	500	ft				
							Bull Trout	Electrofishing	0.2	1	8		8	in			Catch per unit effort	per 100 ft.	500	ft				
							8/27/2009	Brook Trout	Electrofishing	3.2	24	2.5	10.6	5.1	in			Catch per unit effort	per 100 ft.	500	ft			
								Brown Trout	Electrofishing	41.8	293	1.7	12.8	3.4	in			Catch per unit effort	per 100 ft.	500	ft			
								Brown Trout	Electrofishing	41.8	293	1.7	12.8	3.4	in			Catch per unit effort	per 100 ft.	500	ft			
							1.052	1.111	Kleinschmidt mile 1.1 (1999)	9/16/1999	Westslope Cutthroat Trout	Electrofishing	0.2	1	6.3		6.3	in			Catch per unit effort	per 100 ft.	500	ft
											Brook Trout	Backpack shocking	23		80	260	106.6	mm	50.3	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	33		67	251	149	mm	90.4	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		168	168	168	mm	45	g	Total number captured or presence only	no estimate, counts only		
		Longnose Sucker	Backpack shocking	2		195					210	202.5	mm	101	g	Total number captured or presence only	no estimate, counts only							
		1.12	kleinschmidt mile 1.1 (2003)	8/25/2003	Brown Trout	Backpack shocking					51		50	600	161.8	mm	210.9	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Backpack shocking					2		230	240	235	mm	158.5	g	Total number captured or presence only	no estimate, counts only				
		1.1	1.2		9/16/1999	Brook Trout	Electrofishing	3	23	3.1	10.2	4.2	in			Catch per unit effort	per 100 ft.	430	ft					
						Brown Trout	Electrofishing	4.9	33	2.6	9.9	5.9	in			Catch per unit effort	per 100 ft.	430	ft					
						Bull Trout	Electrofishing	0.2	1	6.6		6.6	in			Catch per unit effort	per 100 ft.	430	ft					
						Longnose Sucker	Electrofishing	0.5	2	7.7	8.3	8	in			Catch per unit effort	per 100 ft.	430	ft					
					8/25/2003	Brown Trout	Electrofishing	8.6	51	2	23.6	6.5	in			Catch per unit effort	per 100 ft.	510	ft					
						Rainbow Trout	Electrofishing	0.4	2	9	9.4	9.2	in			Catch per unit effort	per 100 ft.	510	ft					
					2	2.1		8/30/2005	Brook Trout	Electrofishing	1.7		6	8.3	7.5	in			Catch per unit effort	per 100 ft.	300	ft		
Longnose Sucker	Electrofishing								1							Total number captured or presence only	no estimate, presence only	300	ft					
Redside Shiner	Electrofishing	1											Total number captured or presence only	no estimate, presence only	300	ft								
Kletomus Creek	1143679486018	2.396	2.428	Genetics Collection 2011	Boyer	9/26/2011	Westslope Cutthroat Trout	Backpack shocking	32		39	215	89.1	mm		g	Total number captured or presence only	no estimate, counts only						
		2.55	2.65	Below Moose Lake (KLT)	Hunt	7/16/2007	Westslope Cutthroat Trout	Electrofishing	121		48	242	93.5	mm			Total number captured or presence only	no estimate, counts only	150	m				
Klondike Creek	1127564470142	0.125	0.172	Klondike Creek mile 0.1 (2014)	Pierce	7/7/2014	Westslope Cutthroat Trout	Backpack shocking	17		42	142	100.2	mm	12.5	g	Total number captured or presence only	no estimate, counts only						
Knox Creek	1153445475252	0.109	0.154	200 m above confluence	Breidinger	8/22/2012	Westslope Cutthroat Trout	Backpack shocking	46		75	203	113.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only						
Koessler Lake	1134964474101	0	1		Huston	7/23/1996	Yellowstone Cutthroat Trout X Westslope Cutth.	Angling	26		8.6	14.1	11	in			Total number captured or presence only	no estimate, counts only						
Kootenai Creek	1141070465213		0.1		Unknown	8/1/1983	Brook Trout	Unknown	70		5.9			in			Peterson mark-recapture	per 1000 ft.						
							Brown Trout	Unknown	90		5.9		in			Peterson mark-recapture	per 1000 ft.							
							Westslope Cutthroat Trout	Unknown	192		5.9		in			Peterson mark-recapture	per 1000 ft.							
		0.072	0.111	Kootenai Creek 0.1	3/27/1990	Clancy	Brown Trout	Backpack shocking	4		261.6	368.3	332.1	mm	332.3	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Backpack shocking	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	1		185.4	185.4	185.4	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Backpack shocking	1		180.3	180.3	180.3	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	15		61	477.5	289.2	mm	462.7	g	Total number captured or presence only	no estimate, counts only						
		0.145	0.146		6/7/1990		Rainbow Trout	Other	1		67	67	67	mm		g	Total number captured or presence only	no estimate, counts only						
							7/3/1990	Rainbow Trout	Other	5		23	27	24.8	mm		g	Total number captured or presence only	no estimate, counts only					
7/4/1990	Longnose Dace						Other	1		83	83	83	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	10		24	38	29	mm	0	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai Creek	1141070465213	0.145	0.146	Kootenai Creek 0.1	Clancy	7/6/1990	Brown Trout	Other	1	41	41	41	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	1	28	28	28	mm				Total number captured or presence only	no estimate, counts only		
						7/7/1990	Brown Trout	Other	34				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	5	27	27	27	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1	47	47	47	mm				Total number captured or presence only	no estimate, counts only		
						7/9/1990	Rainbow Trout	Other	24	0	30	23.4	mm	0			Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	61	61	61	mm				Total number captured or presence only	no estimate, counts only		
						7/10/1990	Brown Trout	Other	3	37	37	37	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	23	27	28	27.5	mm				Total number captured or presence only	no estimate, counts only		
						7/11/1990	Brown Trout	Other	1	40	40	40	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	27				mm				Total number captured or presence only	no estimate, counts only		
						7/12/1990	Brown Trout	Other	4				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	49				mm				Total number captured or presence only	no estimate, counts only		
						7/13/1990	Rainbow Trout	Other	50	24	43	28.8	mm				Total number captured or presence only	no estimate, counts only		
						7/14/1990	Rainbow Trout	Other	47	25	44	30.7	mm				Total number captured or presence only	no estimate, counts only		
						7/16/1990	Brown Trout	Other	2	40	56	48	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	66	23	42	28.5	mm				Total number captured or presence only	no estimate, counts only		
						7/17/1990	Rainbow Trout	Other	60	23	42	28	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/18/1990	Longnose Dace	Other	1				mm				Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Other	1	102	102	102	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	79	26	39	32.8	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/19/1990	Brown Trout	Other	2	39	42	40.5	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	64	24	47	32	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2				mm				Total number captured or presence only	no estimate, counts only		
						7/20/1990	Brown Trout	Other	2	30	37	33.5	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	72	26	27	26.5	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	4				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	3				mm				Total number captured or presence only	no estimate, counts only		
						7/21/1990	Brown Trout	Other	1	58	58	58	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	44				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2	99	99	99	mm				Total number captured or presence only	no estimate, counts only		
						7/22/1990	Rainbow Trout	Other	29				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	3				mm				Total number captured or presence only	no estimate, counts only		
						7/24/1990	Rainbow Trout	Other	72	49	49	49	mm				Total number captured or presence only	no estimate, counts only		
						7/25/1990	Rainbow Trout	Other	27	22	28	24.6	mm				Total number captured or presence only	no estimate, counts only		
						7/26/1990	Rainbow Trout	Other	45				mm				Total number captured or presence only	no estimate, counts only		
						6/23/1993	Rainbow Trout	Other	1	25	25	25	mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai Creek	1141070465213	0.145	0.146	Kootenai Creek 0.1	Clancy	6/25/1993	Brown Trout	Other	6					mm	g		Total number captured or presence only	no estimate, counts only			
						6/26/1993	Brown Trout	Other	1		25	25	25	mm	g		Total number captured or presence only	no estimate, counts only			
						6/28/1993	Rainbow Trout	Other	3					mm	g		Total number captured or presence only	no estimate, counts only			
						6/29/1993	Brown Trout	Other	1		36	36	36	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	19		24	26	25	mm	g		Total number captured or presence only	no estimate, counts only			
						6/30/1993	Brown Trout	Other	1		39	39	39	mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11		24	25	24.5	mm	g		Total number captured or presence only	no estimate, counts only			
						7/1/1993	Rainbow Trout	Other	1		26	26	26	mm	g		Total number captured or presence only	no estimate, counts only			
						7/2/1993	Brown Trout	Other	4					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	22					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	4					mm	g		Total number captured or presence only	no estimate, counts only			
						7/4/1993	Brown Trout	Other	3					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	20					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2					mm	g		Total number captured or presence only	no estimate, counts only			
						7/10/1993	Rainbow Trout	Other	130					mm	g		Total number captured or presence only	no estimate, counts only			
						7/12/1993	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	50					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2					mm	g		Total number captured or presence only	no estimate, counts only			
						7/13/1993	Rainbow Trout	Other	92					mm	g		Total number captured or presence only	no estimate, counts only			
						7/14/1993	Brown Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	57					mm	g		Total number captured or presence only	no estimate, counts only			
						7/16/1993	Rainbow Trout	Other	49					mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
						7/17/1993	Rainbow Trout	Other	20					mm	g		Total number captured or presence only	no estimate, counts only			
						7/19/1993	Brown Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	136					mm	g		Total number captured or presence only	no estimate, counts only			
						7/20/1993	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	80					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
						7/21/1993	Longnose Sucker	Other	2			0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	86			0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
						7/22/1993	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	106					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	6					mm	g		Total number captured or presence only	no estimate, counts only			
						7/24/1993	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	49					mm	g		Total number captured or presence only	no estimate, counts only			
						7/26/1993	Brown Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	74					mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai Creek	1141070465213	0.145	0.146	Kootenai Creek 0.1	Clancy	7/28/1993	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	39					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/1993	Rainbow Trout	Other	10					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/1993	Rainbow Trout	Other	3					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/1994	Brown Trout	Other	1		32	32	32	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/1994	Brown Trout	Other	7		35	38	36.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	8		24	26	25	mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/1994	Brown Trout	Other	4		32	37	34.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	36		23	26	24.7	mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/1994	Brown Trout	Other	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	60		24	25	24.5	mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/1994	Rainbow Trout	Other	67					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/1994	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	30					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/1994	Brown Trout	Other	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	33					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	41					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/1994	Brown Trout	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	67					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/1994	Brown Trout	Other	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	55					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/1994	Brown Trout	Other	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	88					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/1994	Rainbow Trout	Other	41					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/1994	Brown Trout	Other	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	54					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/1994	Rainbow Trout	Other	21					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/1994	Brown Trout	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	43					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/1994	Brown Trout	Other	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	25					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/1994	Rainbow Trout	Other	14					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Kootenai Creek	1141070465213	0.145	0.146	Kootenai Creek 0.1	Clancy	7/20/1994	Rainbow Trout	Other	6					mm		g	Total number captured or presence only	no estimate, counts only									
						7/21/1994	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only										
						7/9/2013	Brown Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only										
		0.222	0.513	Kootenai Creek	8/8/1983	Brook Trout	Backpack shocking	109							mm		g	Total number captured or presence only	no estimate, counts only								
								3					mm		g	Total number captured or presence only	no estimate, counts only										
								28	40.6	162.6	98.6	mm		g	Total number captured or presence only	no estimate, counts only											
								44	40.6	284.5	131.3	mm		g	Total number captured or presence only	no estimate, counts only											
								22	40.6	355.6	141.3	mm		g	Total number captured or presence only	no estimate, counts only											
								2	61	61	61	mm		g	Total number captured or presence only	no estimate, counts only											
								9	81.3	223.5	129.2	mm		g	Total number captured or presence only	no estimate, counts only											
								26	40.6	101.6	71.1	mm		g	Total number captured or presence only	no estimate, counts only											
								23	81.3	254	153.2	mm		g	Total number captured or presence only	no estimate, counts only											
								1	61	61	61	mm		g	Total number captured or presence only	no estimate, counts only											
								75	40.6	101.6	71.1	mm		g	Total number captured or presence only	no estimate, counts only											
								19	40.6	71.1	55.9	mm		g	Total number captured or presence only	no estimate, counts only											
								60	30.5	243.8	122.6	mm		g	Total number captured or presence only	no estimate, counts only											
								0.4	0.5	Unknown	8/1/1983	Brook Trout	Unknown	192	5.9					in				Peterson mark-recapture	per 1000 ft.		
														192	5.9			in			Peterson mark-recapture	per 1000 ft.					
								0.514	0.573	Kootenai Creek 0.4	Clancy	8/19/2013	Brook Trout	Backpack shocking	45	49	66	57.3	mm		g	Total number captured or presence only	no estimate, counts only				
															10	53	400	98.9	mm		g	Total number captured or presence only	no estimate, counts only				
		13	57	95	75.4	mm									g	Total number captured or presence only	no estimate, counts only										
		4	79	87	82.7	mm									g	Total number captured or presence only	no estimate, counts only										
		4	62	69	65.2	mm									g	Total number captured or presence only	no estimate, counts only										
		0.515	0.643	Kootenai Creek 0.5	8/28/2013	Brook Trout	Backpack shocking	2							mm		g	Total number captured or presence only	no estimate, counts only								
								61						mm		g	Total number captured or presence only	no estimate, counts only									
								11						mm		g	Total number captured or presence only	no estimate, counts only									
								8						mm		g	Total number captured or presence only	no estimate, counts only									
								3						mm		g	Total number captured or presence only	no estimate, counts only									
								30						mm		g	Total number captured or presence only	no estimate, counts only									
								1						mm		g	Total number captured or presence only	no estimate, counts only									
2												mm		g	Total number captured or presence only	no estimate, counts only											
1.831	1.872							Kootenai Creek 1.8	8/19/2013	Brook Trout	Backpack shocking	2	126	126	126	mm		g	Total number captured or presence only	no estimate, counts only							
												6	62	281	179.2	mm		g	Total number captured or presence only	no estimate, counts only							
		4	74	80	77	mm						g	Total number captured or presence only	no estimate, counts only													
		6	90	135	111.6	mm						g	Total number captured or presence only	no estimate, counts only													
		20	45	70	52.4	mm						g	Total number captured or presence only	no estimate, counts only													
2.079	2.166	Kootenai Creek 2.2	7/27/1995	Brook Trout	Snorkeling/Diver	6	127	203.2	152.4	mm		g	Total number captured or presence only	no estimate, counts only													
						1	177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Kootenai Creek	1141070465213	2.079	2.166	Kootenai Creek 2.2	Clancy	7/27/1995	Mountain Whitefish	Snorkeling/Diver	3		101.6	101.6	101.6	mm			Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Snorkeling/Diver	30		76.2	304.8	154.9	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Snorkeling/Diver	4		203.2	304.8	254	mm			Total number captured or presence only	no estimate, counts only					
				3.124	3.175	Kootenai Creek 3.0		8/2/2013	Westslope Cutthroat Trout	Backpack shocking	7		690	1690	1232.9	mm			Total number captured or presence only	no estimate, counts only			
				3.3	3.4	KOOTENAI CREEK 03.5		9/29/2010	Westslope Cutthroat Trout	Angling	15		2	10		in			Total number captured or presence only	no estimate, counts only	0.6	mi	
				3.331	3.787	Kootenai Creek 3.5			Westslope Cutthroat Trout	Angling	15					mm			Total number captured or presence only	no estimate, counts only			
				3.4	3.5		Unknown	7/1/1985	Bull Trout	Unknown	8		5.9			in			Peterson mark-recapture	per 1000 ft.			
		Westslope Cutthroat Trout	Unknown						131		5.9			in			Peterson mark-recapture	per 1000 ft.					
				3.427	3.618	Kootenai Creek	Clancy	9/6/1983	Brook X Bull Trout hybrid	Backpack shocking	1		304.8	304.8	304.8	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	11		91.4	233.7	155.2	mm			Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	2		50.8	81.3	66	mm			Total number captured or presence only	no estimate, counts only			
				3.446	3.489	Kootenai Creek 3.5		7/24/2008	Brook Trout	Snorkeling/Diver	2					mm			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Snorkeling/Diver	1				mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	34				mm			Total number captured or presence only	no estimate, counts only				
				3.448	3.682			8/21/1995	Westslope Cutthroat Trout	Angling	45		76.2	190.5	131.6	mm			Total number captured or presence only	no estimate, counts only			
									8/22/1995	Brook Trout	Snorkeling/Diver	1				mm		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Snorkeling/Diver	16				mm		Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Snorkeling/Diver	183				mm		Total number captured or presence only	no estimate, counts only					
									7/23/1998	Westslope Cutthroat Trout	Angling	19		152.4	287	201.9	mm	97.6	g	Total number captured or presence only	no estimate, counts only		
									8/24/1998	Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Snorkeling/Diver	201					mm		g	Total number captured or presence only	no estimate, counts only		
									9/4/1998	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Snorkeling/Diver	265					mm		g	Total number captured or presence only	no estimate, counts only		
									8/23/1999	Brook Trout	Angling	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Angling	36		101.6	241.3	156.7	mm		g	Total number captured or presence only	no estimate, counts only		
									9/15/2000	Westslope Cutthroat Trout	Angling	36		94	223.5	157.1	mm		g	Total number captured or presence only	no estimate, counts only		
									8/17/2001	Westslope Cutthroat Trout	Angling	41		83.8	248.9	164.2	mm		g	Total number captured or presence only	no estimate, counts only		
					8/27/2002	Brook Trout	Angling	1		177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Angling	1		203.2	203.2	203.2	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Angling	30		101.6	228.6	160.9	mm		g	Total number captured or presence only	no estimate, counts only						
			9/16/2003	Brook Trout	Angling	1		228.6	228.6	228.6	mm		g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Angling	20		127	254	184.2	mm		g	Total number captured or presence only	no estimate, counts only								
		3.748	3.799	Kootenai Creek 3.6		8/28/2013	Bull Trout	Backpack shocking	2					mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	34		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
		3.751	3.777			8/19/2013	Westslope Cutthroat Trout	Backpack shocking	1		96	96	96	mm			Total number captured or presence only	no estimate, counts only					
		4.3	4.4	KOOTENAI CREEK 04.8		8/13/2010	Westslope Cutthroat Trout	Snorkeling/Diver	64								Total number captured or presence only	no estimate, counts only	300	ft			
		4.374	4.403	Kootenai Creek 4.8			Westslope Cutthroat Trout	Snorkeling/Diver	65					mm			Total number captured or presence only	no estimate, counts only					
		4.817	4.845			7/24/2008	Brook Trout	Snorkeling/Diver	8					mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units			
Kootenai Creek	1141070465213	4.817	4.845	Kootenai Creek 4.8	Clancy	7/24/2008	Westslope Cutthroat Trout	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only					
		5.11	5.206	Kootenai Creek 5.5		8/18/1993	Brook Trout	Snorkeling/Diver	4		76.2	304.8	146	mm		g	Total number captured or presence only	no estimate, counts only					
									Bull Trout	Snorkeling/Diver	8		25.4	330.2	171.4	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	110		25.4	304.8	123.1	mm		g	Total number captured or presence only	no estimate, counts only			
		5.2	5.3	KOOTENAI CREEK 05.5		8/13/2010	Westslope Cutthroat Trout	Snorkeling/Diver	160										Total number captured or presence only	no estimate, counts only	300	ft	
		5.208	5.274	Kootenai Creek 5.5			Westslope Cutthroat Trout	Snorkeling/Diver	160							mm		g	Total number captured or presence only	no estimate, counts only			
		6.5	6.595	Kootenai Creek 7.1		8/18/1993	Brook Trout	Snorkeling/Diver	5		101.6	254	152.4	mm		g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Snorkeling/Diver	5		203.2	304.8	274.3	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	99		50.8	304.8	136.7	mm		g	Total number captured or presence only	no estimate, counts only			
				6.6		KOOTENAI CREEK 07.0	8/13/2010	Westslope Cutthroat Trout	Snorkeling/Diver	54										Total number captured or presence only	no estimate, counts only	300	ft
				6.501		Kootenai Creek 7.0		Westslope Cutthroat Trout	Snorkeling/Diver	54						mm		g	Total number captured or presence only	no estimate, counts only			
		Kootenai River	1165027489999	64.43		84.38	White Sturgeon Investigation	Sylvester	9/28/2009	Bull Trout	Setline	2		745	790	767.5	mm	3952.5	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Setline	0.016	30	300	540	463.4	mm			Catch per unit effort	fish/hour	
									Mountain Whitefish	Setline	1				355	mm			Total number captured or presence only	no estimate, counts only			
									Northern Pike Minnow	Setline	0.037	69	224	620	399.2	mm			Catch per unit effort	fish/hour			
									Peamouth	Setline	1				255	mm			Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Setline	0.009	17	265	450	351.8	mm	401.8	g	Catch per unit effort	fish/hour			
									Westslope Cutthroat Trout	Setline	1				370	mm	449	g	Total number captured or presence only	no estimate, counts only			
									White Sturgeon	Setline	2		714	751	732.5	mm	1515.5	g	Total number captured or presence only	no estimate, counts only			
							8/31/2010		Bull Trout	Setline	1				700	mm	3294	g	Total number captured or presence only	no estimate, counts only			
							9/30/2010		Brook Trout	Setline	2								Total number captured or presence only	no estimate, counts only			
									Brook X Bull Trout hybrid	Setline	2		314	382	348	mm	358	g	Total number captured or presence only	no estimate, counts only			
									Brown Trout	Setline	1				345	mm	370	g	Total number captured or presence only	no estimate, counts only			
									Largescale Sucker	Setline	0.017	65	335	588	475	mm			Catch per unit effort	fish/hour			
									Mountain Whitefish	Setline	1				408	mm			Total number captured or presence only	no estimate, counts only			
									Northern Pike Minnow	Setline	0.012	46	560	382	237	mm			Catch per unit effort	fish/hour			
									Peamouth	Setline	7		79	200	250	mm	131.3	g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Setline	0.017	17	246	388	341	mm			Catch per unit effort	fish/hour			
									Rainbow X Cutthroat Trout	Setline	2		351	397	374	mm	488.5	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Setline	3		377	380	381.7	mm	536.3	g	Total number captured or presence only	no estimate, counts only			
									White Sturgeon	Setline	4		963	1126	1023	mm	4832	g	Total number captured or presence only	no estimate, counts only			
				64.431	85.816	Kootenai Falls to Idaho (2009-2016)	6/4/2009		Northern Pike Minnow	Setline	1		383	383	383	mm		g	Total number captured or presence only	no estimate, counts only			
									Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							6/17/2009		Northern Pike Minnow	Setline	2		508	519	513.5	mm		g	Total number captured or presence only	no estimate, counts only			
						Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only						
					6/23/2009	Bull Trout	Setline	1		790	790	790	mm	3744	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Setline	1		320	320	320	mm	315	g	Total number captured or presence only	no estimate, counts only						
						Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only						
					7/1/2009	Northern Pike Minnow	Setline	2		431	550	490.5	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/1/2009	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2009	Northern Pike Minnow	Setline	11		320	620	420.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		399	399	399	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2009	Bull Trout	Setline	1		745	745	745	mm	4150	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		530	530	530	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		335	335	335	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2009	Largescale Sucker	Setline	6		300	497	438	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	6		260	507	377.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2009	Largescale Sucker	Setline	5		431	492	462.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Setline	3		470	515	498.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Setline	1		355	355	355	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	12		235	440	349.7	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Setline	1		255	255	255	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		450	450	450	mm	810	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Setline	1		370	370	370	mm	449	g	Total number captured or presence only	no estimate, counts only		
						8/11/2009	Largescale Sucker	Setline	1		447	447	447	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	2		315	405	360	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	3		250	318	286	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		360	360	360	mm	434	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2009	Largescale Sucker	Setline	2		440	440	440	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	10		290	603	461.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	2		355	425	390	mm	518	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2009	Northern Pike Minnow	Setline	8		224	456	346.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		380	380	380	mm	482	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2009	Largescale Sucker	Setline	2		404	475	439.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	6		355	510	446.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	2		265	345	305	mm	273.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		714	714	714	mm	1488	g	Total number captured or presence only	no estimate, counts only		
						9/9/2009	Largescale Sucker	Setline	4		433	515	467	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	4		256	347	309.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	3		290	332	314.7	mm	269.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	9/9/2009	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2009	Largescale Sucker	Setline	7		451	540	485.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		537	537	537	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	4		310	402	350.5	mm	417.8	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		751	751	751	mm	653	g	Total number captured or presence only	no estimate, counts only		
						5/19/2010	Largescale Sucker	Setline	8		444	493	467.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	2		392	560	476	mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Setline	1		230	230	230	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Setline	1		351	351	351	mm	417	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2010	Largescale Sucker	Setline	5		444	504	468.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Setline	1		408	408	408	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	2		429	430	429.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		371	371	371	mm	378	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2010	Largescale Sucker	Setline	4		423	490	451.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		358	358	358	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2010	Northern Pike Minnow	Setline	5		328	528	458.8	mm	909.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Setline	2		227	245	236	mm	90.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	2		290	338	314	mm	290	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2010	Largescale Sucker	Setline	1		417	417	417	mm	711	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Setline	1		503	503	503	mm	1095	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	7		270	558	365.6	mm	464.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Setline	1		240	240	240	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Setline	1		380	380	380	mm	470	g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		985	985	985	mm	5123	g	Total number captured or presence only	no estimate, counts only		
						7/21/2010	Largescale Sucker	Setline	1		492	492	492	mm	1168	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		307	307	307	mm	248	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2010	Largescale Sucker	Setline	1		418	418	418	mm	672	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		283	283	283	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Setline	2		257	280	268.5	mm	172.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		1126	1126	1126	mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2010	Largescale Sucker	Setline	3		450	555	515.7	mm	927.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/27/2010	Northern Pike Minnow	Setline	5	255	491	333	mm	368.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1	246	246	246	mm	161	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Setline	1	397	397	397	mm	560	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						8/2/2010	Northern Pike Minnow	Setline	5	283	450	345.6	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1	308	308	308	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						8/5/2010	Brown Trout	Setline	1	345	345	345	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Setline	3	486	588	534.7	mm	1412.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	387	387	387	mm	416	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1	378	378	378	mm	463	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						8/10/2010	Westslope Cutthroat Trout	Setline	2	377	388	382.5	mm	569.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	237	358	282	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	2	348	357	352.5	mm	413	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Setline	1	382	382	382	mm	452	g	Total number captured or presence only	no estimate, counts only			
						8/17/2010	Largescale Sucker	Setline	1	502	502	502	mm	1165	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	5	247	559	415	mm	721.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	2	300	321	310.5	mm	231.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Setline	1	335	335	335	mm	372	g	Total number captured or presence only	no estimate, counts only			
						8/24/2010	Longnose Sucker	Setline	3	447	451	449	mm	795.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2	457	504	480.5	mm	1033.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						8/30/2010	Bull Trout	Setline	1	700	700	700	mm	3294	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Setline	12	410	585	485	mm	1088.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	260	540	400	mm	835	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Setline	1	270	270	270	mm	158	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						9/9/2010	White Sturgeon	Setline	1	1017	1017	1017	mm	5180	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Setline	3	451	500	470.3	mm	922.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	314	314	314	mm	289	g	Total number captured or presence only	no estimate, counts only			
						9/16/2010	Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Setline	7	422	535	466.2	mm	977.3	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0			mm		g	Total number captured or presence only	no estimate, counts only				
						9/27/2010	White Sturgeon	Setline	1	963	963	963	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Setline	1	314	314	314	mm	264	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Setline	11	434	571	482.2	mm	1062.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	9/27/2010	Northern Pike Minnow	Setline	2		356	420.5	388.2	mm	512.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/30/2010	Largescale Sucker	Setline	1		435	435	435	mm	815	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	3		357	470	400	mm	553.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		344	344	344	mm	310	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2011	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2011	Northern Pike Minnow	Setline	1		530	530	530	mm	1396	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		756	1090	951	mm	4331.7	g	Total number captured or presence only	no estimate, counts only		
						7/18/2011	Northern Pike Minnow	Setline	8		365	535	475.6	mm	998.8	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2011	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		978	996	987	mm	5592	g	Total number captured or presence only	no estimate, counts only		
						8/1/2011	Largescale Sucker	Setline	2		396	464	430	mm	711.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	2		353	384	368.5	mm	459	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2011	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		880	880	880	mm	2812	g	Total number captured or presence only	no estimate, counts only		
						8/16/2011	Northern Pike Minnow	Setline	1		582	582	582	mm	1500	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Setline	1		380	380	380	mm	625	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2011	Bull Trout	Setline	1		843	843	843	mm	4737	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Setline	6		433	539	468	mm	964.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	4		439	501	465	mm	927.8	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2011	Brook X Bull Trout hybrid	Setline	1		467	467	467	mm	842	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Setline	3		462	482	473	mm	835.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	7		450	577	518.8	mm	1570.3	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		1037	1037	1037	mm	5273	g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Northern Pike Minnow	Setline	2		374	410	392	mm	524	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	6		835	1170	1066.3	mm	7174.7	g	Total number captured or presence only	no estimate, counts only		
						8/6/2012	Bull Trout	Setline	1		770	770	770	mm	4570	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	4		340	411	380	mm	424.5	g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	10		670	1078	875.3	mm	3140.8	g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	7		770	1045	924.3	mm	3426.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	8/27/2012	Northern Pike Minnow	Setline	12	325	582	455.3	mm	964.4	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	655	1000	797	mm	2795.3	g	Total number captured or presence only	no estimate, counts only			
						9/25/2012	Northern Pike Minnow	Setline	13	350	607	507.4	mm	1252.6	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	1160	1160	1160	mm	9432	g	Total number captured or presence only	no estimate, counts only			
						10/10/2012	Bull Trout	Setline	1	788	788	788	mm	3972	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	9	333	609	411	mm	677.4	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	5	512	852	723.6	mm	1847.6	g	Total number captured or presence only	no estimate, counts only			
						3/27/2013	Bull Trout	Setline	3	645	662	653.5	mm	2711	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	432	583	523.3	mm	1593.3	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	865	1084	974.5	mm	4665	g	Total number captured or presence only	no estimate, counts only			
						4/1/2013	Bull Trout	Setline	2	510	813	661.5	mm	3080	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	5	405	608	508.2	mm	1348	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	1076	1076	1076	mm	5670	g	Total number captured or presence only	no estimate, counts only			
						4/9/2013	Bull Trout	Setline	3	681	720	697	mm	3160	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Setline	1	536	536	536	mm	928	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2	544	624	584	mm	2366	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	537	609	582.3	mm	1121.3	g	Total number captured or presence only	no estimate, counts only			
						4/24/2013	Bull Trout	Setline	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/1/2013	Northern Pike Minnow	Setline	5	416	567	461.4	mm	983.2	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Brown Trout	Setline	1	645	645	645	mm	3368	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Setline	2	610	780	695	mm	3428	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Setline	1	454	454	454	mm	840	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	439	498	475	mm	1132.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	998	1223	1076.7	mm	6424.7	g	Total number captured or presence only	no estimate, counts only			
						5/20/2013	Bull Trout	Setline	1	386	386	386	mm	552	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	4	523	593	557.8	mm	1982	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	617	793	705	mm	1429	g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Northern Pike Minnow	Setline	1	567	567	567	mm	2094	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	683	850	766.5	mm	1972	g	Total number captured or presence only	no estimate, counts only			
						6/6/2013	Bull Trout	Setline	1	845	845	845	mm	5998	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	6/6/2013	Northern Pike Minnow	Setline	1	533	533	533	mm	1420	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	5	541	1085	953	mm	4646.4	g	Total number captured or presence only	no estimate, counts only			
						6/11/2013	Bull Trout	Setline	2	649	822	735.5	mm	3824	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	699	807	753	mm	1714	g	Total number captured or presence only	no estimate, counts only			
						6/17/2013	Northern Pike Minnow	Setline	1	441	441	441	mm	924	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	10	597	1067	822.5	mm	2632.4	g	Total number captured or presence only	no estimate, counts only			
						7/23/2013	Northern Pike Minnow	Setline	3	445	496	477	mm	1002.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	12	600	1082	801.7	mm	2698	g	Total number captured or presence only	no estimate, counts only			
						7/31/2013	Northern Pike Minnow	Setline	5	350	503	416	mm	652	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	614	862	743.7	mm	1612	g	Total number captured or presence only	no estimate, counts only			
						8/8/2013	Northern Pike Minnow	Setline	12	381	536	436	mm	729.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	803	803	803	mm	2462	g	Total number captured or presence only	no estimate, counts only			
						8/13/2013	Largescale Sucker	Gill netting	1	243	243	243	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	331	580	482.3	mm	1046.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	239	261	250	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Gill netting	1	505	505	505	mm	502	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	482	1185	793.3	mm	3876.7	g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Northern Pike Minnow	Setline	7	355	474	412.3	mm	602.6	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	553	735	665	mm	1126.7	g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Northern Pike Minnow	Gill netting	2	239	262	250.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2	543	585	564	mm	1496	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	240	264	252	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	650	650	650	mm	985	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Mountain Whitefish	Gill netting	1	257	257	257	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	12	350	610	468.9	mm	987	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	243	243	243	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	329	329	329	mm	328	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Mountain Whitefish	Gill netting	1	290	290	290	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	8/29/2013	Northern Pike Minnow	Gill netting	4	241	315	270.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	431	431	431	mm	662	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2013	White Sturgeon	Setline	8	564	1177	778.1	mm	2397.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	4	465	604	539.8	mm	1533	g	Total number captured or presence only	no estimate, counts only			
						10/2/2013	Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	643	852	747.5	mm	1764	g	Total number captured or presence only	no estimate, counts only			
						10/2/2013	Brook X Bull Trout hybrid	Setline	1	381	381	381	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	252	284	268	mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Northern Pike Minnow	Gill netting	1	230	230	230	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	236	269	252	mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	White Sturgeon	Setline	5	510	1220	811.8	mm	3926	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	307	307	307	mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Northern Pike Minnow	Setline	6	385	488	428	mm	721.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Gill netting	5	483	735	613.4	mm	979.6	g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	White Sturgeon	Setline	1	713	713	713	mm	1160	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	9	385	608	489.7	mm	1186	g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	6	343	515	429.7	mm	720.7	g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Peamouth	Gill netting	3	247	258	251.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1	363	363	363	mm	400	g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/19/2014	White Sturgeon	Setline	2	686	701	693.5	mm	1620	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Setline	1	765	765	765	mm	4742	g	Total number captured or presence only	no estimate, counts only			
						7/9/2014	Northern Pike Minnow	Setline	1	345	345	345	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2014	White Sturgeon	Setline	9	597	1165	793.8	mm	2650	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	444	493	470.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2014	Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	6	583	1067	818	mm	3151.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/16/2014	Northern Pike Minnow	Setline	5		325	539	421.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		674	674	674	mm	1040	g	Total number captured or presence only	no estimate, counts only		
						7/21/2014	Bull Trout	Setline	1		609	609	609	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	6		377	554	431.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		664	835	749.5	mm	1140	g	Total number captured or presence only	no estimate, counts only		
						7/30/2014	Northern Pike Minnow	Setline	5		328	518	407	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2014	Northern Pike Minnow	Setline	7		383	631	514.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		590	750	670	mm	1221	g	Total number captured or presence only	no estimate, counts only		
						8/11/2014	Northern Pike Minnow	Setline	2		403	436	419.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		374	374	374	mm	382	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		772	772	772	mm	1815	g	Total number captured or presence only	no estimate, counts only		
						8/18/2014	Mountain Whitefish	Gill netting	2		265	270	267.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	2		400	490	445	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		283	283	283	mm	180	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		1275	1275	1275	mm	9880	g	Total number captured or presence only	no estimate, counts only		
						8/25/2014	Northern Pike Minnow	Setline	3		366	562	434.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		731	789	760	mm	1924	g	Total number captured or presence only	no estimate, counts only		
						9/17/2014	Northern Pike Minnow	Setline	3		325	393	367.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		1066	1066	1066	mm	5796	g	Total number captured or presence only	no estimate, counts only		
						9/25/2014	Northern Pike Minnow	Setline	2		571	571	571	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2014	Northern Pike Minnow	Setline	3		278	406	337.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		488	488	488	mm	516	g	Total number captured or presence only	no estimate, counts only		
						10/9/2014	Northern Pike Minnow	Setline	5		318	513	387	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Setline	1		423	423	423	mm	664	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		619	920	769.5	mm	2224	g	Total number captured or presence only	no estimate, counts only		
						10/29/2014	Northern Pike Minnow	Setline	8		416	585	487	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	10/30/2014	Bull Trout	Setline	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	4	364	606	448.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	2	315	419	367	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/2015	Bull Trout	Setline	1	679	679	679	mm	2620	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Setline	1	444	444	444	mm	680	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2015	Burbot	Setline	1	488	488	488	mm	820	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	581	581	581	mm	1508	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	521	632	576.5	mm	780	g	Total number captured or presence only	no estimate, counts only			
						6/9/2015	Brook X Bull Trout hybrid	Setline	1	455	455	455	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Setline	1	437	437	437	mm	736	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Setline	2	688	688	688	mm	2824	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Setline	2	547	593	570	mm	1538	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	10	652	1275	882.8	mm	4439	g	Total number captured or presence only	no estimate, counts only			
						6/17/2015	Northern Pike Minnow	Setline	3	460	536	495.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2015	Burbot	Setline	1	765	765	765	mm	2316	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	515	515	515	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	505	909	653	mm	1645.3	g	Total number captured or presence only	no estimate, counts only			
						7/1/2015	Northern Pike Minnow	Setline	2	535	545	540	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Setline	1	226	226	226	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1	330	330	330	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	655	673	661	mm	1306.7	g	Total number captured or presence only	no estimate, counts only			
						7/6/2015	Northern Pike Minnow	Setline	3	380	483	429.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	805	805	805	mm	2128	g	Total number captured or presence only	no estimate, counts only			
						7/16/2015	Northern Pike Minnow	Setline	4	455	458	456	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/2015	Largescale Sucker	Gill netting	1	324	324	324	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	264	264	264	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	4	317	566	467.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	243	243	243	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	622	622	622	mm	1066	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/28/2015	Northern Pike Minnow	Setline	4	295	499	429.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	565	826	712.3	mm	1613.3	g	Total number captured or presence only	no estimate, counts only			
						8/5/2015	Northern Pike Minnow	Setline	1	369	369	369	mm		g	Total number captured or presence only	no estimate, counts only			
						8/13/2015	Northern Pike Minnow	Setline	4	375	605	525.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	845	845	845	mm	2538	g	Total number captured or presence only	no estimate, counts only			
						8/20/2015	Mountain Whitefish	Gill netting	2	265	281	273	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	330	478	398.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	249	272	260.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Setline	1	260	260	260	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Gill netting	2	613	639	626	mm	1045	g	Total number captured or presence only	no estimate, counts only			
						8/24/2015	Rainbow Trout	Setline	1	430	430	430	mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/2015	Mountain Whitefish	Gill netting	1	261	261	261	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2	425	564	494.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	232	232	232	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Gill netting	1	784	784	784	mm	2304	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	959	1012	985.5	mm	4762	g	Total number captured or presence only	no estimate, counts only			
						10/22/2015	Northern Pike Minnow	Setline	4	441	612	539.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	925	925	925	mm	2884	g	Total number captured or presence only	no estimate, counts only			
						10/26/2015	Bull Trout	Setline	1	556	556	556	mm	1380	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	7	370	571	493	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	622	922	772	mm	2343	g	Total number captured or presence only	no estimate, counts only			
						4/21/2016	Brook X Bull Trout hybrid	Setline	1	555	555	555	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Setline	1	665	665	665	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2	530	548	539	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	633	1292	962.5	mm	5374	g	Total number captured or presence only	no estimate, counts only			
						4/26/2016	Northern Pike Minnow	Setline	4	375	585	484.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/4/2016	Bull Trout	Setline	1	584	584	584	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	4	413	650	512.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	5/12/2016	Bull Trout	Setline	1		545	545	545	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2		619	652	635.5	mm	991	g	Total number captured or presence only	no estimate, counts only			
						6/2/2016	Northern Pike Minnow	Setline	2		408	450	429	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		684	815	784.4	mm	2063.6	g	Total number captured or presence only	no estimate, counts only			
						6/9/2016	Northern Pike Minnow	Setline	3		424	470	442.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		761	875	826.3	mm	2372	g	Total number captured or presence only	no estimate, counts only			
						6/13/2016	Northern Pike Minnow	Setline	1		451	451	451	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		681	1093	879.3	mm	1736.3	g	Total number captured or presence only	no estimate, counts only			
						6/23/2016	Bull Trout	Setline	1		671	671	671	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2		377	533	455	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		662	764	693	mm	1427.2	g	Total number captured or presence only	no estimate, counts only			
						6/27/2016	Mountain Whitefish	Gill netting	5						mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	1						mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	2		340	490	415	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0						mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		619	765	667.2	mm	1306.4	g	Total number captured or presence only	no estimate, counts only			
						7/7/2016	Northern Pike Minnow	Setline	3		326	455	411.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		599	1290	891.2	mm	3708	g	Total number captured or presence only	no estimate, counts only			
						7/11/2016	Northern Pike Minnow	Setline	1		490	490	490	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2		806	1025	915.5	mm	3727	g	Total number captured or presence only	no estimate, counts only			
						7/12/2016	Mountain Whitefish	Gill netting	1		291	291	291	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0						mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2016	Northern Pike Minnow	Setline	1		527	527	527	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Setline	1		146	146	146	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		587	930	731.3	mm	1786.7	g	Total number captured or presence only	no estimate, counts only			
						7/19/2016	Northern Pike Minnow	Gill netting	1		243	243	243	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1		200	200	200	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Gill netting	1		257	257	257	mm	62	g	Total number captured or presence only	no estimate, counts only			
						7/25/2016	Largescale Sucker	Gill netting	2		238	241	239.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2		232	284	258	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/25/2016	Northern Pike Minnow	Gill netting	3	244	250	246.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	251	251	251	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2016	Largescale Sucker	Gill netting	1	207	207	207	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	268	281	274.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	247	297	273.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	236	236	236	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Gill netting	1	705	705	705	mm	1604	g	Total number captured or presence only	no estimate, counts only			
						7/28/2016	Bull Trout	Setline	1	583	583	583	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	6	320	480	408.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	4	736	1930	1124.8	mm	2859.3	g	Total number captured or presence only	no estimate, counts only			
						8/1/2016	Northern Pike Minnow	Setline	1	360	360	360	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	702	902	802	mm	2706	g	Total number captured or presence only	no estimate, counts only			
						8/4/2016	Northern Pike Minnow	Setline	6	392	580	487.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	721	742	731.5	mm	1709	g	Total number captured or presence only	no estimate, counts only			
						8/9/2016	Northern Pike Minnow	Setline	1	416	416	416	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2016	Mountain Whitefish	Gill netting	4	255	289	265.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	240	247	243.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	367	448	412.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	259	259	259	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	872	1184	1028	mm	5615	g	Total number captured or presence only	no estimate, counts only			
						8/18/2016	Northern Pike Minnow	Setline	4	311	482	415.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	890	1270	1080	mm	6229	g	Total number captured or presence only	no estimate, counts only			
						8/22/2016	Northern Pike Minnow	Setline	3	457	470	463.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	725	751	738	mm	1689	g	Total number captured or presence only	no estimate, counts only			
						8/24/2016	Mountain Whitefish	Gill netting	2	270	280	275	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1	325	325	325	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	248	248	248	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	251	251	251	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	777	1299	1038	mm	5388	g	Total number captured or presence only	no estimate, counts only			
						8/25/2016	Northern Pike Minnow	Setline	1	580	580	580	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	8/25/2016	White Sturgeon	Setline	6		556	1295	979.8	mm	5641.8	g	Total number captured or presence only	no estimate, counts only			
						9/21/2016	Northern Pike Minnow	Setline	5		305	570	449	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		785	785	785	mm	3170	g	Total number captured or presence only	no estimate, counts only			
						9/22/2016	Northern Pike Minnow	Setline	3		308	520	402	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		732	1014	882.2	mm	3192	g	Total number captured or presence only	no estimate, counts only			
						9/28/2016	Northern Pike Minnow	Setline	2		395	460	427.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		604	954	847	mm	3174.8	g	Total number captured or presence only	no estimate, counts only			
						9/29/2016	Northern Pike Minnow	Setline	4		347	573	441	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		803	803	803	mm	2078	g	Total number captured or presence only	no estimate, counts only			
						10/25/2016	Bull Trout	Setline	1		585	585	585	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2		428	440	434	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		575	830	696.6	mm	1490.4	g	Total number captured or presence only	no estimate, counts only			
						5/9/2017	Brook X Bull Trout hybrid	Setline	1		426	426	426	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Setline	6						mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		586	586	586	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		791	1202	1030.7	mm	7412.7	g	Total number captured or presence only	no estimate, counts only			
						6/22/2017	Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	11		746	1211	934.8	mm	4878.5	g	Total number captured or presence only	no estimate, counts only			
						6/26/2017	Burbot	Setline	2		564	580	572	mm	1475	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	5		393	555	462.2	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1		364	364	364	mm	424	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		695	792	743.5	mm	1641.5	g	Total number captured or presence only	no estimate, counts only			
						6/29/2017	Largescale Sucker	Gill netting	3		225	252	237	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1		240	240	240	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1						mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	1		258	258	258	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0						mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2017	Northern Pike Minnow	Setline	1		490	490	490	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Setline	1						mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	7		705	1295	967.7	mm	5012.9	g	Total number captured or presence only	no estimate, counts only			
						7/6/2017	Northern Pike Minnow	Setline	4		323	548	467.3	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	7/6/2017	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		690	811	750.5	mm	1728	g	Total number captured or presence only	no estimate, counts only		
						7/10/2017	Northern Pike Minnow	Setline	1		475	475	475	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	5		615	1224	830.8	mm	3742	g	Total number captured or presence only	no estimate, counts only		
						7/11/2017	White Sturgeon	Setline	1		1333	1333	1333	mm	15000	g	Total number captured or presence only	no estimate, counts only		
						7/19/2017	Northern Pike Minnow	Setline	3		314	540	406	mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1		262	262	262	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		274	274	274	mm		g	Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Gill netting	1		185	185	185	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		691	691	691	mm	1262	g	Total number captured or presence only	no estimate, counts only		
						7/26/2017	Northern Pike Minnow	Setline	3		430	570	491.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		702	1036	869	mm	3334	g	Total number captured or presence only	no estimate, counts only		
						8/1/2017	Brook X Bull Trout hybrid	Gill netting	1		287	287	287	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7		203	252	223.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		253	292	277.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	1		330	330	330	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		377	377	377	mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1		242	242	242	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		375	375	375	mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		1080	1080	1080	mm	6674	g	Total number captured or presence only	no estimate, counts only		
						8/9/2017	Northern Pike Minnow	Setline	3		310	445	395	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	2		714	785	749.5	mm	1518	g	Total number captured or presence only	no estimate, counts only		
						8/10/2017	Northern Pike Minnow	Setline	2		324	442	383	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	3		970	1096	1023.7	mm	4611	g	Total number captured or presence only	no estimate, counts only		
						8/18/2017	Northern Pike Minnow	Setline	1		356	356	356	mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2017	Northern Pike Minnow	Setline	4		332	412	363.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2017	Northern Pike Minnow	Setline	2		441	527	484	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		843	843	843	mm	2612	g	Total number captured or presence only	no estimate, counts only		
						5/14/2018	Bull Trout	Setline	4		725	725	725	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Setline	1		469	469	469	mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	5/14/2018	White Sturgeon	Setline	6		850	1125	977.2	mm	4604.7	g	Total number captured or presence only	no estimate, counts only		
						6/14/2018	Bull Trout	Setline	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	7	784	1315	920	mm	3888.9	g	Total number captured or presence only	no estimate, counts only			
						6/19/2018	Northern Pike Minnow	Setline	3	493	564	532.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2	703	959	831	mm	2681	g	Total number captured or presence only	no estimate, counts only			
						6/26/2018	Largescale Sucker	Setline	1	461	461	461	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3	327	508	446.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	6	660	1093	828.7	mm	2857.7	g	Total number captured or presence only	no estimate, counts only			
						6/28/2018	Northern Pike Minnow	Setline	1	465	465	465	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	822	822	822	mm	2336	g	Total number captured or presence only	no estimate, counts only			
						7/2/2018	Northern Pike Minnow	Setline	3	415	521	473	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2018	Northern Pike Minnow	Setline	1	516	516	516	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	12	636	1370	812.7	mm	3087.8	g	Total number captured or presence only	no estimate, counts only			
						7/17/2018	Northern Pike Minnow	Setline	6	350	600	470.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Setline	1	200	200	200	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	712	712	712	mm	1514	g	Total number captured or presence only	no estimate, counts only			
						7/26/2018	Northern Pike Minnow	Setline	3	455	585	501.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1	796	796	796	mm	2062	g	Total number captured or presence only	no estimate, counts only			
						7/30/2018	Northern Pike Minnow	Setline	7	342	600	436.9	mm	2030	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	5	661	1035	806.6	mm	2316.8	g	Total number captured or presence only	no estimate, counts only			
						8/9/2018	Northern Pike Minnow	Setline	2	376	429	402.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3	630	812	722.7	mm	1641.3	g	Total number captured or presence only	no estimate, counts only			
						8/13/2018	Northern Pike Minnow	Setline	3	277	415	360.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/12/2018	Northern Pike Minnow	Setline	8	354	520	445	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	4	655	812	723.5	mm	1654	g	Total number captured or presence only	no estimate, counts only			
						9/25/2018	Northern Pike Minnow	Setline	3	393	516	448	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	64.431	85.816	Kootenai Falls to Idaho (2009-2016)	Sylvester	9/25/2018	White Sturgeon	Setline	4		575	900	701.5	mm	1586	g	Total number captured or presence only	no estimate, counts only			
						10/3/2018	Northern Pike Minnow	Setline	3		507	575	539	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0						mm		g	Total number captured or presence only	no estimate, counts only		
							White Sturgeon	Setline	1		740	740	740	mm	1678	g	Total number captured or presence only	no estimate, counts only			
						10/17/2018	Bull Trout	Setline	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2		400	429	414.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	3		725	972	871	mm	2816.7	g	Total number captured or presence only	no estimate, counts only			
						10/22/2018	Northern Pike Minnow	Setline	5		365	523	451.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2		785	1067	926	mm	3811	g	Total number captured or presence only	no estimate, counts only			
						5/8/2019	Bull Trout	Setline	5		699	889	794	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	3		420	504	469.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	8		635	1400	898.6	mm	3780.2	g	Total number captured or presence only	no estimate, counts only			
						5/28/2019	Bull Trout	Setline	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Setline	2		481	590	535.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2019	Northern Pike Minnow	Setline	3		514	523	518.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	8		625	1308	931.6	mm	4304	g	Total number captured or presence only	no estimate, counts only			
						6/10/2019	Bull Trout	Setline	2		478	740	609	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	1		918	918	918	mm	3192	g	Total number captured or presence only	no estimate, counts only			
						6/26/2019	Northern Pike Minnow	Setline	8		334	545	480.8	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	2		572	804	688	mm	1246	g	Total number captured or presence only	no estimate, counts only			
						7/2/2019	Northern Pike Minnow	Setline	2		354	488	421	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	12		714	1407	919.4	mm	4123.7	g	Total number captured or presence only	no estimate, counts only			
						7/11/2019	Northern Pike Minnow	Setline	11		389	608	461.1	mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	4		627	759	692.5	mm	1397	g	Total number captured or presence only	no estimate, counts only			
						7/16/2019	Northern Pike Minnow	Setline	11		345	613	472.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only			
							White Sturgeon	Setline	11		760	1054	863.8	mm	3009.6	g	Total number captured or presence only	no estimate, counts only			
7/29/2019	Northern Pike Minnow	Setline	4		472	492	482.3	mm	0	g	Total number captured or presence only	no estimate, counts only									
	Surveyed; no fish captured	Setline	0					mm		g	Total number captured or presence only	no estimate, counts only									
8/12/2019	Northern Pike Minnow	Setline	10		256	617	441.6	mm		g	Total number captured or presence only	no estimate, counts only									
	White Sturgeon	Setline	4		745	1032	848	mm	3092.5	g	Total number captured or presence only	no estimate, counts only									
		75.8	79	TROY (Bridge to Bridge)	Unknown	9/1/1971	Mountain Whitefish	Boat shocking with boom	8	17	183	361	209	mm	422	g	Catch per unit effort	fish/hour			
						9/1/1972	Mountain Whitefish	Boat shocking with boom	13								Catch per unit effort	fish/hour			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	75.822	79	TROY (Bridge to Bridge)	Huston	9/1/1973	Mountain Whitefish	Boat shocking with boom	4	54	145	386	236	mm	161	g	Catch per unit effort	fish/hour			
						9/1/1974	Mountain Whitefish	Boat shocking with boom	12	71	112	378	240	mm	152	g	Catch per unit effort	fish/hour			
						9/1/1981	Mountain Whitefish	Boat shocking with boom	122	449	117	404	291	mm	203	g	Catch per unit effort	fish/hour			
					Hensler	8/28/1990	Mountain Whitefish	Boat shocking with boom	2377		170	435	269	mm	238	g	Total number captured or presence only	no estimate, counts only			
					Dunnigan	Troy (2011-2017)	9/8/2011	Brown Trout	Boat shocking with boom	33		182	441	266.4	mm	213.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	6		223	816	505.2	mm	2303.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	336		129	410	239.3	mm	157.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	5		201	429	321.6	mm	414.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3		218	322	258	mm	189.5	g	Total number captured or presence only	no estimate, counts only			
							9/12/2012	Brown Trout	Boat shocking with boom	29		168	562	274.7	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	4		202	378	298	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	255		130	400	224.7	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5		178	320	224.2	mm	123.6	g	Total number captured or presence only	no estimate, counts only			
							9/8/2011	Brown Trout	Boat shocking with boom	24		183	441	259.2	mm	189.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	5		223	816	487.2	mm	2280.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	209		129	396	229.4	mm	141.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3		218	322	258	mm	189.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4		201	407	294.8	mm	350.4	g	Total number captured or presence only	no estimate, counts only			
							9/14/2011	Brown Trout	Boat shocking with boom	9		182	428	285.4	mm	291.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		595	595	595	mm	2420	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	125		133	410	255.3	mm	192.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1		429	429	429	mm	672	g	Total number captured or presence only	no estimate, counts only			
							9/6/2012	Brown Trout	Boat shocking with boom	20		170	463	299.2	mm	338.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		264	437	350.5	mm	460.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	190		132	366	228.5	mm	136.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6		224	324	290	mm	236.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2		277	348	312.5	mm	289.5	g	Total number captured or presence only	no estimate, counts only			
							9/12/2012	Brown Trout	Boat shocking with boom	29		168	562	274.7	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	4		202	378	298	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	255		130	400	224.7	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5		178	320	224.2	mm	123.6	g	Total number captured or presence only	no estimate, counts only			
							9/5/2013	Brown Trout	Boat shocking with boom	26		207	425	295.5	mm	287.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	179		136	395	253.5	mm	178	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2		272	297	284.5	mm	231	g	Total number captured or presence only	no estimate, counts only			
							9/12/2013	Brown Trout	Boat shocking with boom	26		174	452	316.8	mm	373.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	4		244	650	375	mm	904	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	133		132	399	257.9	mm	190.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7		224	377	280.1	mm	241.9	g	Total number captured or presence only	no estimate, counts only			
							9/17/2013	Brook X Bull Trout hybrid	Boat shocking with boom	1		344	344	344	mm	361	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	75.822	78.229	Troy (2011-2017)	Dunnigan	9/17/2013	Brown Trout	Boat shocking with boom	12	251	400	332.4	mm	369.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	508	508	508	mm	1076	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	98	142	402	253.7	mm	173.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	187	343	265	mm	216	g	Total number captured or presence only	no estimate, counts only			
							8/28/2014	Brown Trout	Boat shocking with boom	17	185	455	348.4	mm	478.8	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	508	508	508	mm	1090	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	123	128	423	238.9	mm	172.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	4	233	313	275.5	mm	230.8	g	Total number captured or presence only	no estimate, counts only		
							9/4/2014	Brown Trout	Boat shocking with boom	8	155	473	258.4	mm	275.2	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Boat shocking with boom	1	496	496	496	mm	832	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	129	125	410	233.1	mm	154.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	2	237	410	323.5	mm	395	g	Total number captured or presence only	no estimate, counts only		
							9/9/2014	Brown Trout	Boat shocking with boom	11	186	395	296.3	mm	315.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	391	391	391	mm	550	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	132	138	400	236.2	mm	158.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	5	205	401	274.6	mm	259.8	g	Total number captured or presence only	no estimate, counts only		
							8/26/2015	Brown Trout	Boat shocking with boom	2	393	413	403	mm	694.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	244	244	244	mm	140	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	106	116	400	228.8	mm	148.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	7	209	320	244.6	mm	162	g	Total number captured or presence only	no estimate, counts only		
							9/3/2015	Brown Trout	Boat shocking with boom	9	169	443	321.3	mm	402.2	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	343	343	343	mm	387	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	184	124	423	229.4	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	19	197	342	242.1	mm	154.5	g	Total number captured or presence only	no estimate, counts only		
							9/8/2015	Westslope X Rainbow	Boat shocking with boom	4	216	421	293.8	mm	315.8	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	7	182	445	377.1	mm	647.6	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	228	501	327.7	mm	519	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	147	101	384	230	mm	145.4	g	Total number captured or presence only	no estimate, counts only		
							4/6/2016	Westslope Cutthroat Trout	Boat shocking with boom	9	218	342	256.6	mm	193.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Boat shocking with boom	3	236	379	313.3	mm	368	g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Boat shocking with boom	2	253	543	398	mm	755	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	10	208	447	350.8	mm	491.7	g	Total number captured or presence only	no estimate, counts only		
							4/11/2016	Rainbow Trout	Boat shocking with boom	218	96	512	271	mm	247.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	2	262	292	277	mm	208	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Boat shocking with boom	3	236	397	332.7	mm	399.3	g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Boat shocking with boom	3	538	696	605.7	mm	2022.3	g	Total number captured or presence only	no estimate, counts only		
							4/11/2016	Brown Trout	Boat shocking with boom	14	230	490	381.3	mm	610.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	6	392	725	530.3	mm	1735.8	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	197	72	538	245.3	mm	217	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	75.822	78.229	Troy (2011-2017)	Dunnigan	4/11/2016	Westslope Cutthroat Trout	Boat shocking with boom	5		232	290	262.2	mm	194	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	2		358	408	383	mm	542	g	Total number captured or presence only	no estimate, counts only		
						4/18/2016	Brook X Bull Trout hybrid	Boat shocking with boom	1		286	286	286	mm	202	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	9		232	455	375.6	mm	574.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	128		84	505	264.9	mm	258.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		234	302	268.8	mm	197.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	6		294	432	385.8	mm	549.3	g	Total number captured or presence only	no estimate, counts only		
						8/30/2016	Brook X Bull Trout hybrid	Boat shocking with boom	1		376	376	376	mm	538	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	4		228	562	387	mm	632.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	104		139	396	254.8	mm	197.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	10		256	366	319.6	mm	362.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	3		206	269	239	mm	131	g	Total number captured or presence only	no estimate, counts only		
						9/8/2016	Brown Trout	Boat shocking with boom	7		191	475	328.6	mm	466.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		610	610	610	mm	2004	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	159		138	386	254	mm	187	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		197	313	262.1	mm	206.1	g	Total number captured or presence only	no estimate, counts only		
						9/13/2016	Brown Trout	Boat shocking with boom	3		186	239	205.3	mm	91	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		555	555	555	mm	1562	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	145		111	392	245.6	mm	171.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		200	331	284.2	mm	261.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	4		227	339	281.5	mm	243.5	g	Total number captured or presence only	no estimate, counts only		
						8/31/2017	Brown Trout	Boat shocking with boom	6		254	323	291.3	mm	272.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Boat shocking with boom	1		314	314	314	mm	162	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	207		128	423	227.7	mm	143.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	14		194	328	236.7	mm	153.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		311	311	311	mm	265	g	Total number captured or presence only	no estimate, counts only		
						9/7/2017	Brown Trout	Boat shocking with boom	1		384	384	384	mm	558	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	114		132	568	248.3	mm	186.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		214	248	230.4	mm	127.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		224	224	224	mm	133	g	Total number captured or presence only	no estimate, counts only		
						9/14/2017	Brown Trout	Boat shocking with boom	2		262	304	283	mm	247.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		197	583	390	mm	895	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	221		88	395	240.7	mm	162.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		231	354	287.9	mm	267.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	2		332	348	340	mm	388.5	g	Total number captured or presence only	no estimate, counts only		
						8/28/2018	Brown Trout	Boat shocking with boom	3		212	467	353.3	mm	600.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		293	293	293	mm	220	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	245		85	477	251.9	mm	191.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	17		202	378	263.8	mm	221.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	75.822	78.229	Troy (2011-2017)	Dunnigan	8/28/2018	Westslope X Rainbow	Boat shocking with boom	1	308	308	308	mm	299	g	Total number captured or presence only	no estimate, counts only			
						9/6/2018	Brown Trout	Boat shocking with boom	6	209	454	354.2	mm	566.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	247	126	475	260.2	mm	193.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	16	222	355	290.4	mm	274.6	g	Total number captured or presence only	no estimate, counts only			
			Westslope X Rainbow	Boat shocking with boom	5	254	400	330.8	mm	396.8	g	Total number captured or presence only	no estimate, counts only							
		86.6	86.7	CHINA RAPIDS	Unknown	9/1/1982	Mountain Whitefish	Boat shocking with boom	432	185	447	308	mm	366	g	Total number captured or presence only	no estimate, counts only			
		92.025	96.59	Flower-Pipe (2011-2017)	Dunnigan	9/7/2011	Brook Trout	Boat shocking with boom	1	184	184	184	mm	61.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	262	278	270	mm	173.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	736	124	370	215.5	mm	117.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	197	270	236.8	mm	142	g	Total number captured or presence only	no estimate, counts only			
						9/13/2011	Brook Trout	Boat shocking with boom	1	218	218	218	mm	92	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	457	457	457	mm	1036	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	596	117	444	212.2	mm	117.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	12	196	319	267.4	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
						9/4/2012	Brook Trout	Boat shocking with boom	8	177	270	223	mm	112.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	234	832	430.2	mm	1997.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	510	117	482	223	mm	131.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	193	336	282.1	mm	237.9	g	Total number captured or presence only	no estimate, counts only			
						9/10/2012	Brook Trout	Boat shocking with boom	3	200	276	248	mm	171	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	477	126	374	217.3	mm	118.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	233	363	295	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	239	288	268	mm	202.7	g	Total number captured or presence only	no estimate, counts only			
						9/17/2012	Brook Trout	Boat shocking with boom	2	192	255	223.5	mm	126	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	218	390	304	mm	290.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1006	125	414	216.7	mm	118.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	233	341	282.3	mm	232.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	216	216	216	mm	74	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Brook Trout	Boat shocking with boom	3	187	247	220.7	mm	122.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	189	270	231	mm	103	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	942	117	397	228.8	mm	138.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	24	217	353	255.7	mm	183.3	g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Brook Trout	Boat shocking with boom	2	207	255	231	mm	123	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	238	404	303.2	mm	276.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1076	130	404	231.4	mm	142.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	33	203	357	265	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
						8/27/2014	Brook Trout	Boat shocking with boom	1	209	209	209	mm	113	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1065	119	425	223.8	mm	137.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	29	185	359	268.8	mm	228.5	g	Total number captured or presence only	no estimate, counts only			
						9/3/2014	Brook Trout	Boat shocking with boom	2	162	243	202.5	mm	88	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	92.025	96.59	Flower-Pipe (2011-2017)	Dunnigan	9/3/2014	Burbot	Boat shocking with boom	1		225	225	225	mm	60	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	831		124	416	227.7	mm	143.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	24		213	362	284.7	mm	261.7	g	Total number captured or presence only	no estimate, counts only		
						8/27/2015	Brook Trout	Boat shocking with boom	2		190	213	201.5	mm	77.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1302		93	434	209.5	mm	111.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	71		196	376	253.8	mm	179.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	5		221	455	330.2	mm	444.6	g	Total number captured or presence only	no estimate, counts only		
						9/1/2015	Bull Trout	Boat shocking with boom	1		250	250	250	mm	122	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1307		98	402	213.7	mm	110.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	60		183	369	267.7	mm	199.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	7		202	314	242.9	mm	150.1	g	Total number captured or presence only	no estimate, counts only		
						3/1/2016	Brook Trout	Boat shocking with boom	4		146	204	179.5	mm	51.8	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	3		97	284	201.3	mm	96	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		184	455	319.5	mm	443.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	608		82	558	174.6	mm	73.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		204	423	327	mm	358.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		333	333	333	mm	321	g	Total number captured or presence only	no estimate, counts only		
						3/8/2016	Brook Trout	Boat shocking with boom	2		125	203	164	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	4		294	555	453.5	mm	1048.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	674		84	725	184.3	mm	88.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	15		203	372	309.7	mm	300.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	3		304	445	380.7	mm	561.3	g	Total number captured or presence only	no estimate, counts only		
						3/15/2016	Brook Trout	Boat shocking with boom	2		156	176	166	mm	35.5	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	1		226	226	226	mm	85	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		327	327	327	mm	296	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	432		84	673	188.7	mm	96.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		272	372	324.6	mm	339.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	2		300	315	307.5	mm	264.5	g	Total number captured or presence only	no estimate, counts only		
						8/31/2016	Brook X Bull Trout hybrid	Boat shocking with boom	1		399	399	399	mm	676	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	759		83	556	224.8	mm	137.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	43		192	354	275.5	mm	229.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	4		206	344	257.8	mm	211.8	g	Total number captured or presence only	no estimate, counts only		
						9/7/2016	Rainbow Trout	Boat shocking with boom	710		87	555	222.8	mm	131.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	29		173	375	274.2	mm	230.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	4		266	340	306.8	mm	300.2	g	Total number captured or presence only	no estimate, counts only		
						3/2/2017	Bull Trout	Boat shocking with boom	3		262	565	450	mm	1106	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	287		81	608	174.3	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		213	381	300.7	mm	274.3	g	Total number captured or presence only	no estimate, counts only		
						3/6/2017	Bull Trout	Boat shocking with boom	2		260	261	260.5	mm	134	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Kootenai River	1165027489999	92.025	96.59	Flower-Pipe (2011-2017)	Dunnigan	3/6/2017	Rainbow Trout	Boat shocking with boom	248	76	381	166.9	mm	59	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	4	216	378	334.2	mm	382.8	g	Total number captured or presence only	no estimate, counts only						
						3/14/2017	Brook Trout	Boat shocking with boom	1	174	174	174	mm	44	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1	463	463	463	mm	1036	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	414	83	395	151.8	mm	50.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1	323	323	323	mm	403	g	Total number captured or presence only	no estimate, counts only						
						8/30/2017	Brook Trout	Boat shocking with boom	2	208	231	219.5	mm	121.5	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1	425	425	425	mm	662	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1719	94	400	199.7	mm	93.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	34	167	385	249.9	mm	177.4	g	Total number captured or presence only	no estimate, counts only						
						9/6/2017	Rainbow Trout	Boat shocking with boom	1229	84	418	205.6	mm	100.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	12	189	342	260.2	mm	206.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	5	272	387	343.6	mm	412.8	g	Total number captured or presence only	no estimate, counts only						
						9/13/2017	Rainbow Trout	Boat shocking with boom	1505	93	397	208.9	mm	105.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	29	195	374	262.4	mm	211.5	g	Total number captured or presence only	no estimate, counts only						
						8/29/2018	Brook Trout	Boat shocking with boom	2	222	240	231	mm	145.5	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	1	240	240	240	mm	98	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	1329	124	434	216.1	mm	120.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	31	204	366	259.9	mm	201.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	3	223	366	275	mm	252	g	Total number captured or presence only	no estimate, counts only						
						9/5/2018	Brook Trout	Boat shocking with boom	1	221	221	221	mm	137	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	813	108	446	224.5	mm	134.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	19	207	364	277.3	mm	260.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	1	355	355	355	mm	414	g	Total number captured or presence only	no estimate, counts only						
							FLOWER-PIPE Trout			9/1/2010	Brook Trout	Boat shocking with boom	1	271	271	271	mm	220	g	Total number captured or presence only	no estimate, counts only		
											Kokanee	Boat shocking with boom	1	225	225	225	mm		g	Total number captured or presence only	no estimate, counts only		
											Pumpkinseed	Boat shocking with boom	1	75	75	75	mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	469	123	404	216.8	mm	121.4	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	26	187	301	247.8	mm	167.9	g	Total number captured or presence only	no estimate, counts only		
										9/7/2010	Mountain Whitefish	Boat shocking with boom	1	464	464	464	mm	848	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	343	136	435	221.4	mm	128.6	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	28	212	375	259.2	mm	188.7	g	Total number captured or presence only	no estimate, counts only		
										9/7/2011	Brook Trout	Boat shocking with boom	3	184	234	212.7	mm	93.4	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking with boom	2	262	278	270	mm	173.8	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	756	124	370	214.7	mm	115.8	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	13	197	270	236.2	mm	140.1	g	Total number captured or presence only	no estimate, counts only		
										9/13/2011	Brook Trout	Boat shocking with boom	5	218	226	221.8	mm	105.4	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking with boom	1	457	457	457	mm	1036	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	597	117	444	212.2	mm	116.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Kootenai River	1165027489999	92.025	96.59	FLOWER-PIPE Trout	Dunnigan	9/13/2011	Westslope Cutthroat Trout	Boat shocking with boom	12	196	319	267.4	mm	209.5	g	Total number captured or presence only	no estimate, counts only							
						9/4/2012	Brook Trout	Boat shocking with boom	8	177	270	223	mm	112.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	234	388	296.3	mm	260.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	510	126	482	223.1	mm	131.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	8	193	336	282.1	mm	237.9	g	Total number captured or presence only	no estimate, counts only							
						9/10/2012	Brook Trout	Boat shocking with boom	4	200	276	249.8	mm	170.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	2	322	390	356	mm	436	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	785	125	414	216.8	mm	121.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow X Cutthroat Trout	Boat shocking with boom	3	239	288	268	mm	202.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	11	233	363	293.5	mm	269.4	g	Total number captured or presence only	no estimate, counts only							
						9/17/2012	Brook Trout	Boat shocking with boom	1	192	192	192	mm	82	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	218	311	269.3	mm	194	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	644	127	403	216.4	mm	114.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow X Cutthroat Trout	Boat shocking with boom	1	216	216	216	mm	74	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	8	233	341	281.8	mm	237.1	g	Total number captured or presence only	no estimate, counts only							
						92.03		Huston	3/18/1981	Rainbow Trout	Boat shocking with boom	1277	5	18.4				in			Peterson mark-recapture	per mile	24100	ft
							9/1/1985		Rainbow Trout	Boat shocking with boom	2180										Peterson mark-recapture	per mile	11000	ft
							9/1/1986		Rainbow Trout	Boat shocking with boom	1573										Peterson mark-recapture	per mile	11000	ft
			9/1/1988	Rainbow Trout	Boat shocking with boom	1013											Peterson mark-recapture	per mile	11000	ft				
			9/1/1989	Rainbow Trout	Boat shocking with boom	1811											Peterson mark-recapture	per mile	11000	ft				
			9/1/1990	Rainbow Trout	Boat shocking with boom	1615											Peterson mark-recapture	per mile	11000	ft				
			Hensler	9/25/1995	Rainbow Trout	Boat shocking with boom	2391		5	20					in			Log-likelihood	per mile	24100	ft			
				10/18/1997	Rainbow Trout	Boat shocking with boom	2397		5	23					in			Log-likelihood	per mile					
				9/26/2007	Brook Trout	Boat shocking with boom	2				247	mm	146	g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Boat shocking with boom	4		324	399	361.5	mm	395	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Boat shocking with boom	1590		121	385	219.4	mm	116	g	Catch per unit effort	per 1000 ft.								
					Westslope Cutthroat Trout	Boat shocking with boom	68		198	382	253.5	mm	165.6	g	Total number captured or presence only	no estimate, counts only								
			10/3/2007	Brook Trout	Boat shocking with boom	6	163		220	186.6	mm	59.6	g	Total number captured or presence only	no estimate, counts only									
				Bull Trout	Boat shocking with boom	4	386		624	505	mm	1588.5	g	Total number captured or presence only	no estimate, counts only									
				Rainbow Trout	Boat shocking with boom	1448	110		374	118.8	mm	125.7	g	Catch per unit effort	per 1000 ft.									
				Westslope Cutthroat Trout	Boat shocking with boom	70	215		347	260	mm	181	g	Total number captured or presence only	no estimate, counts only									
			8/27/2008	Brook Trout	Boat shocking with boom	2	188		244	216	mm	99	g	Total number captured or presence only	no estimate, counts only					15450	ft			
				Bull Trout	Boat shocking with boom	4	190		654	441.8	mm	1210.5	g	Total number captured or presence only	no estimate, counts only					15450	ft			
				Rainbow Trout	Boat shocking with boom	1711	114	410	195.3	mm	89.3	g	Catch per unit effort	per 1000 ft.					15450	ft				
				Westslope Cutthroat Trout	Boat shocking with boom	63	170	389	249.7	mm	169.7	g	Total number captured or presence only	no estimate, counts only					15450	ft				
			9/1/2010	Brook Trout	Boat shocking with boom	1			271	mm	220	g	Total number captured or presence only	no estimate, counts only					15450	ft				
				Kokanee	Boat shocking with boom	1			225	mm			Total number captured or presence only	no estimate, counts only					15450	ft				
				Mountain Whitefish	Boat shocking with boom	1			464	mm	848	g	Total number captured or presence only	no estimate, counts only					15450	ft				
				Pumpkinseed	Boat shocking with boom	1			75	mm			Total number captured or presence only	no estimate, counts only					15450	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Kootenai River	1165027489999	92.03	96.59	FLOWER-PIPE Trout	Hensler	9/1/2010	Rainbow Trout	Boat shocking with boom	812		123	435	218.8	mm	124.5	g	Total number captured or presence only	no estimate, counts only	15450	ft			
							Westslope Cutthroat Trout	Boat shocking with boom	54		187	375	253.7	mm	178.9	g	Total number captured or presence only	no estimate, counts only	15450	ft			
	92.79	94.87	FLOWER-PIPE SECTION, Mt Wtf	Huston	4/1/1973	Mountain Whitefish	Boat shocking with boom	569	1300	127	472	245	mm	142.6	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1974	Mountain Whitefish	Boat shocking with boom	492	1217	122	432	229	mm	142.9	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1975	Mountain Whitefish	Boat shocking with boom	468	1309	142	394	271	mm	213.9	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1977	Mountain Whitefish	Boat shocking with boom	462	2426	117	498	273	mm	233	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1978	Mountain Whitefish	Boat shocking with boom	643	3684	193	488	317	mm	350	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1979	Mountain Whitefish	Boat shocking with boom	551	4036	144	497	300	mm	270	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					4/1/1980	Mountain Whitefish	Boat shocking with boom	555	4405	137	505	324	mm	326.2	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					3/18/1981	Mountain Whitefish	Boat shocking with boom	805	5403	130	551	303	mm	273	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					9/1/1989	Mountain Whitefish	Boat shocking with boom	2245	1786	104	460	282	mm	227	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					9/1/1990	Mountain Whitefish	Boat shocking with boom	1854	2604	154	398	274	mm	221	g	Peterson mark-recapture	per 1000 ft.	11000	ft				
					Hensler	4/5/1995	Mountain Whitefish	Boat shocking with boom	1039	3981	200	500	311	mm					Peterson mark-recapture	per 1000 ft.	11000	ft	
						4/2/1996	Mountain Whitefish	Boat shocking with boom	773	2466	139	481	319	mm	285.4	g	Peterson mark-recapture	per 1000 ft.	11000	ft			
					Sylvester	3/1/2003	Mountain Whitefish	Boat shocking with boom	1036	3731	114	492	275	mm	185.5	g	Catch per unit effort	per 1000 ft.	11000	ft			
					Hensler	3/12/2008	Mountain Whitefish	Boat shocking with boom	686	1927	130	454	303	mm	244	g	Catch per unit effort	per 1000 ft.	11000	ft			
					93.161	97.32	Flower-Pipe MWF (1975-1981)	Sylvester	4/8/1975	Mountain Whitefish	Boat shocking with boom	390		142	378	253	mm	184.6	g	Total number captured or presence only	no estimate, counts only		
									4/10/1975	Mountain Whitefish	Boat shocking with boom	919		157	394	279.2	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
									3/15/1977	Mountain Whitefish	Boat shocking with boom	1272		122	498	273.4	mm	232.8	g	Total number captured or presence only	no estimate, counts only		
									3/17/1977	Mountain Whitefish	Boat shocking with boom	1154		117	470	273.5	mm	233.3	g	Total number captured or presence only	no estimate, counts only		
	5/7/1978	Mountain Whitefish	Boat shocking with boom	1642						198	485	318.2	mm	352.7	g	Total number captured or presence only	no estimate, counts only						
	5/10/1978	Mountain Whitefish	Boat shocking with boom	2042						193	488	316	mm	347.8	g	Total number captured or presence only	no estimate, counts only						
	3/27/1979	Mountain Whitefish	Boat shocking with boom	1980						144	472	300.2	mm	269.4	g	Total number captured or presence only	no estimate, counts only						
	3/29/1979	Mountain Whitefish	Boat shocking with boom	2056						167	497	300	mm	271.2	g	Total number captured or presence only	no estimate, counts only						
	3/27/1980	Mountain Whitefish	Boat shocking with boom	2096						142	505	326.5	mm	331.2	g	Total number captured or presence only	no estimate, counts only						
	3/28/1980	Mountain Whitefish	Boat shocking with boom	2309						137	505	322.5	mm	320.8	g	Total number captured or presence only	no estimate, counts only						
	3/18/1981	Mountain Whitefish	Boat shocking with boom	2532						130	551	301.9	mm	272.2	g	Total number captured or presence only	no estimate, counts only						
	3/19/1981	Mountain Whitefish	Boat shocking with boom	2871						145	495	304	mm	273.8	g	Total number captured or presence only	no estimate, counts only						
	93.355	97.313	Flower-Pipe MWF (1973-1974)	Sylvester					4/23/1973	Mountain Whitefish	Boat shocking with boom	706		127	470	242.8	mm	138.4	g	Total number captured or presence only	no estimate, counts only		
									4/26/1973	Mountain Whitefish	Boat shocking with boom	594		127	472	248.5	mm	147.9	g	Total number captured or presence only	no estimate, counts only		
					4/10/1974	Mountain Whitefish	Boat shocking with boom	525		127	432	222.9	mm	131.9	g	Total number captured or presence only	no estimate, counts only						
					4/12/1974	Mountain Whitefish	Boat shocking with boom	692		122	361	234.2	mm	151.7	g	Total number captured or presence only	no estimate, counts only						
	94	94.1	ELKHORN	Unknown	9/1/1970	Mountain Whitefish	Boat shocking with boom	40									Catch per unit effort	fish/hour					
					9/1/1971	Mountain Whitefish	Boat shocking with boom	78	173	137	465	242	mm	173	g	Catch per unit effort	fish/hour						
					9/1/1972	Mountain Whitefish	Boat shocking with boom	39	180	145	498	239.2	mm	150.1	g	Catch per unit effort	fish/hour						
					9/1/1973	Mountain Whitefish	Boat shocking with boom	21	512	163	472	266.9	mm	217.9	g	Catch per unit effort	fish/hour						
					9/1/1974	Mountain Whitefish	Boat shocking with boom	14	91	99	439	270.8	mm	222.5	g	Catch per unit effort	fish/hour						
					9/1/1980	Mountain Whitefish	Boat shocking with boom	56	1500	132	498	327.7	mm	418.3	g	Catch per unit effort	fish/hour						
	94.606	96.705	Flower-Pipe MWF (1989-2003)	Sylvester	9/6/1989	Mountain Whitefish	Boat shocking with boom	881		104	457	280.1	mm	221.2	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Kootenai River	1165027489999	94.606	96.705	Flower-Pipe MWF (1989-2003)	Sylvester	9/19/1989	Mountain Whitefish	Boat shocking with boom	905		193	460	285.2	mm	233.5	g	Total number captured or presence only	no estimate, counts only					
						8/27/1990	Mountain Whitefish	Boat shocking with boom	1186		155	385	274	mm	218.6	g	Total number captured or presence only	no estimate, counts only					
						9/10/1990	Mountain Whitefish	Boat shocking with boom	1418		154	398	275.2	mm	222.8	g	Total number captured or presence only	no estimate, counts only					
						8/26/1991	Mountain Whitefish	Boat shocking with boom	1189		97	465	285.2	mm	246.2	g	Total number captured or presence only	no estimate, counts only					
						9/9/1991	Mountain Whitefish	Boat shocking with boom	1437		110	478	288.4	mm	253	g	Total number captured or presence only	no estimate, counts only					
						4/6/1995	Mountain Whitefish	Boat shocking with boom	2169		204	475	310.8	mm		g	Total number captured or presence only	no estimate, counts only					
						4/17/1995	Mountain Whitefish	Boat shocking with boom	1812		200	500	310.3	mm		g	Total number captured or presence only	no estimate, counts only					
						4/2/1996	Mountain Whitefish	Boat shocking with boom	1210		145	453	319.3	mm	285.4	g	Total number captured or presence only	no estimate, counts only					
						4/4/1996	Mountain Whitefish	Boat shocking with boom	1256		139	481	319.2	mm		g	Total number captured or presence only	no estimate, counts only					
						3/27/2003	Mountain Whitefish	Boat shocking with boom	2048		119	492	276.8	mm	185.5	g	Total number captured or presence only	no estimate, counts only					
						4/7/2003	Mountain Whitefish	Boat shocking with boom	1683		114	443	271.9	mm		g	Total number captured or presence only	no estimate, counts only					
						95.104	96.717	Flower-Pipe MWF (2008-2013)	3/12/2008	Mountain Whitefish	Boat shocking with boom	1178		130	454	303.4	mm	241.9	g	Total number captured or presence only	no estimate, counts only		
									3/19/2008	Mountain Whitefish	Boat shocking with boom	749		208	426	303.7	mm	246.1	g	Total number captured or presence only	no estimate, counts only		
									3/11/2013	Mountain Whitefish	Boat shocking with boom	1356		117	396	280.7	mm	204.6	g	Total number captured or presence only	no estimate, counts only		
	3/18/2013	Mountain Whitefish	Boat shocking with boom	1182					115	387	277.8	mm	204.6	g	Total number captured or presence only	no estimate, counts only							
	101.8	101.9	Sada de Suplee	8/13/2002	Bull Trout				Electrofishing	1		3.9			in			Total number captured or presence only	no estimate, counts only				
					Kokanee				Electrofishing	15		7.9			in				Total number captured or presence only	no estimate, counts only			
					Largescale Sucker				Electrofishing	21		3.2	22.8		in				Total number captured or presence only	no estimate, counts only			
					Longnose Dace	Electrofishing	1		3.9			in				Total number captured or presence only	no estimate, counts only						
					Longnose Sucker	Electrofishing	24		8.7	19.7		in				Total number captured or presence only	no estimate, counts only						
					Mountain Whitefish	Electrofishing	775		3.2	15.7		in				Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Electrofishing	39		4.7	14.2		in				Total number captured or presence only	no estimate, counts only						
					Redside Shiner	Electrofishing	4		4.3	5.1		in				Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Electrofishing	1		11.8			in				Total number captured or presence only	no estimate, counts only						
					Torrent Sculpin	Electrofishing	2		3.9	3.9		in				Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Electrofishing	4		11	13.8		in				Total number captured or presence only	no estimate, counts only									
	107.81	108.8	REREG	Hensler	4/1/2001	Rainbow Trout	Boat shocking with boom	208							Peterson mark-recapture	per 100 ft.	2850	ft					
					4/1/2003	Rainbow Trout	Boat shocking with boom	179								Peterson mark-recapture	per 100 ft.	2850	ft				
					4/1/2004	Rainbow Trout	Boat shocking with boom	145								Peterson mark-recapture	per 100 ft.	2850	ft				
					4/1/2005	Rainbow Trout	Boat shocking with boom	160								Peterson mark-recapture	per 100 ft.	2850	ft				
					4/1/2006	Rainbow Trout	Boat shocking with boom	254								Peterson mark-recapture	per 100 ft.	2850	ft				
					4/7/2007	Brook Trout	Boat shocking with boom	1				192	mm	75	g	Peterson mark-recapture	no estimate, counts only	2850	ft				
						Rainbow Trout	Boat shocking with boom	432	61	120	316	188.9	mm	66.6	g	Peterson mark-recapture	per 1000 ft.	2850	ft				
					Westslope Cutthroat Trout	Boat shocking with boom	1				210	mm	69	g	Peterson mark-recapture	no estimate, counts only	2850	ft					
					Westslope X Rainbow	Boat shocking with boom	1				344	mm	392	g	Peterson mark-recapture	no estimate, counts only	2850	ft					
3/11/2008					Bull Trout	Boat shocking with boom	4		224	425	324.5	mm	381.5	g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout	Boat shocking with boom	1152	776	108	399	425	mm	148	g	Catch per unit effort	per 1000 ft.							
					Westslope Cutthroat Trout	Boat shocking with boom	14		275	357	316.7	mm	299.7	g	Total number captured or presence only	no estimate, counts only							
3/20/2008	Bull Trout	Boat shocking with boom	2		410	410	410	mm	738	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Kootenai River	1165027489999	107.81	108.8	RREG	Hensler	3/20/2008	Westslope Cutthroat Trout	Boat shocking with boom	6		280	335	300	mm	181	g	Total number captured or presence only	no estimate, counts only						
						3/31/2009	Bull Trout	Boat shocking with boom	2		229	537	383	mm	854	g	Peterson mark-recapture	no estimate, counts only	2850	ft				
							Rainbow Trout	Boat shocking with boom	496	463	99	666	206.4	mm	69.2	g	Peterson mark-recapture	per 1000 ft.	2850	ft				
							Westslope Cutthroat Trout	Boat shocking with boom	1				240	mm	103	g	Peterson mark-recapture	no estimate, counts only	2850	ft				
						4/7/2009	Bull Trout	Boat shocking with boom	3		345	577	456.3	mm	1136.7	g	Peterson mark-recapture	no estimate, counts only	2850	ft				
							Westslope X Rainbow	Boat shocking with boom	1				225	mm	94	g	Peterson mark-recapture	no estimate, counts only	2850	ft				
						4/1/2010	Rainbow Trout	Boat shocking with boom	153		99	666	206.4	mm	69.2	g	Peterson mark-recapture	per 1000 ft.	2850	ft				
						107.841	Re-Reg	Dunnigan	3/22/2011	Bull Trout	Boat shocking with boom	1		280	280	280	mm	198	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Boat shocking with boom	165		123	377	244.5	mm	160	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Boat shocking with boom	2		241	264	252.5	mm	151.5	g	Total number captured or presence only	no estimate, counts only			
									3/28/2011	Bull Trout	Boat shocking with boom	1		192	192	192	mm	61	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Boat shocking with boom	124		107	387	235.4	mm	143.1	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Boat shocking with boom	1		187	187	187	mm	57	g	Total number captured or presence only	no estimate, counts only				
					3/22/2011				Re-Reg (2011-2017)	Bull Trout	Boat shocking with boom	1		280	280	280	mm	198	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Boat shocking with boom	158		123	377	245.5	mm	162	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Boat shocking with boom	2		241	264	252.5	mm	151.5	g	Total number captured or presence only	no estimate, counts only			
										3/28/2011	Bull Trout	Boat shocking with boom	1		192	192	192	mm	61	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	121		110	387	236.6	mm	142.6	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	1		187	187	187	mm	57	g	Total number captured or presence only	no estimate, counts only		
					3/12/2012				Brook X Bull Trout hybrid	Boat shocking with boom	1		226	226	226	mm	95	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	1		384	384	384	mm	1165	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	237		92	436	234.4	mm	125.9	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	2		240	305	272.5	mm	164.5	g	Total number captured or presence only	no estimate, counts only				
									3/19/2012	Bull Trout	Boat shocking with boom	3		290	532	407	mm	748	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Boat shocking with boom	246		83	351	210.1	mm	100.6	g	Total number captured or presence only	no estimate, counts only			
					3/12/2013	Bull Trout	Boat shocking with boom	8		245	398	291.8	mm	217.4	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	307		116	412	234.3	mm	138.3	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	1		324	324	324	mm	272	g	Total number captured or presence only	no estimate, counts only							
						3/19/2013	Bull Trout	Boat shocking with boom	4		237	334	283.5	mm	174.2	g	Total number captured or presence only	no estimate, counts only						
							Burbot	Boat shocking with boom	1		635	635	635	mm	1339	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	231		113	435	227.8	mm	131.9	g	Total number captured or presence only	no estimate, counts only						
					3/25/2013	Bull Trout	Boat shocking with boom	4		250	683	437.2	mm	1494.5	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	207		97	375	214.2	mm	113.5	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	1		243	243	243	mm	107	g	Total number captured or presence only	no estimate, counts only							
					3/19/2014	Bull Trout	Boat shocking with boom	5		301	526	415.8	mm	799.2	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	394		86	485	229.6	mm	137.3	g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Boat shocking with boom	2		258		279	268.5	mm	163	g	Total number captured or presence only	no estimate, counts only												
3/30/2014	Brook Trout	Boat shocking with boom	1		227	227	227	mm	101	g	Total number captured or presence only	no estimate, counts only												
	Bull Trout	Boat shocking with boom	3		272	500	400.7	mm	749.3	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	107.841	108.8	Re-Reg (2011-2017)	Dunnigan	3/30/2014	Rainbow Trout	Boat shocking with boom	391	90	398	230.6	mm	137	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	238	273	251.8	mm	135.8	g	Total number captured or presence only	no estimate, counts only			
						3/4/2015	Brook Trout	Boat shocking with boom	6	152	273	192.7	mm	75.2	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Boat shocking with boom	1	647	647	647	mm	3855	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	528	89	540	239.4	mm	159.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	181	294	251.2	mm	162.2	g	Total number captured or presence only	no estimate, counts only			
						3/10/2015	Bull Trout	Boat shocking with boom	3	398	578	472.7	mm	1124	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	454	93	403	232	mm	143.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	183	283	233.5	mm	123	g	Total number captured or presence only	no estimate, counts only			
						3/24/2015	Brook Trout	Boat shocking with boom	2	157	288	222.5	mm	119	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	294	820	557	mm	3774.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	457	91	597	213.5	mm	131	g	Total number captured or presence only	no estimate, counts only			
						10/7/2015	Bull Trout	Boat shocking with boom	2	569	580	574.5	mm	1930.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	547	93	640	251.2	mm	183.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	193	320	275	mm	219	g	Total number captured or presence only	no estimate, counts only			
						10/13/2015	Brook X Bull Trout hybrid	Boat shocking with boom	1	680	680	680	mm	5373	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	433	702	585.5	mm	2411	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	498	83	695	255.8	mm	195.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	193	324	256.1	mm	172.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	480	130	624	246.9	mm	172.1	g	Total number captured or presence only	no estimate, counts only			
						10/14/2015	Westslope Cutthroat Trout	Boat shocking with boom	4	235	307	266.8	mm	192.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	602	602	602	mm	1972	g	Total number captured or presence only	no estimate, counts only			
						9/27/2016	Rainbow Trout	Boat shocking with boom	505	122	596	243.3	mm	165.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	213	307	252.8	mm	171.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	250	250	250	mm	135	g	Total number captured or presence only	no estimate, counts only			
						10/3/2016	Rainbow Trout	Boat shocking with boom	430	97	455	235.3	mm	153.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	196	265	231.6	mm	122	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	288	312	300	mm	240	g	Total number captured or presence only	no estimate, counts only			
						10/18/2016	Rainbow Trout	Boat shocking with boom	372	99	612	244.5	mm	170.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	203	335	261	mm	188	g	Total number captured or presence only	no estimate, counts only			
						3/1/2017	Rainbow Trout	Boat shocking with boom	261	85	370	193	mm	99.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	218	404	328.2	mm	395.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	244	386	315	mm	336.5	g	Total number captured or presence only	no estimate, counts only			
						3/7/2017	Rainbow Trout	Boat shocking with boom	250	85	624	185.1	mm	95.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	218	218	218	mm	100	g	Total number captured or presence only	no estimate, counts only			
						3/13/2017	Rainbow Trout	Boat shocking with boom	238	84	378	220.4	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	319	319	319	mm	303	g	Total number captured or presence only	no estimate, counts only			
						3/5/2018	Rainbow Trout	Boat shocking with boom	458	96	450	233.2	mm	139.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	243	296	269.5	mm	166	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	107.841	108.8	Re-Reg (2011-2017)	Dunnigan	3/12/2018	Rainbow Trout	Boat shocking with boom	288		99	413	229	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1		299	299	299	mm	240	g	Total number captured or presence only	no estimate, counts only			
		109.9	110	JENNINGS	Unknown	9/1/1970	Mountain Whitefish	Boat shocking with boom	45									Catch per unit effort	fish/hour		
							9/1/1971	Mountain Whitefish	Boat shocking with boom	13	242	127	483	268.7	mm	192.3	g	Catch per unit effort	fish/hour		
							9/1/1972	Mountain Whitefish	Boat shocking with boom	9	437	140	478	253.1	mm	155.2	g	Catch per unit effort	fish/hour		
							9/1/1973	Mountain Whitefish	Boat shocking with boom	16	424	157	422	261.3	mm	190.2	g	Catch per unit effort	fish/hour		
							9/1/1974	Mountain Whitefish	Boat shocking with boom	34	340	114	414	276.9	mm	228.3	g	Catch per unit effort	fish/hour		
							9/1/1975	Mountain Whitefish	Boat shocking with boom	24	341	94	394	290.9	mm	273.9	g	Catch per unit effort	fish/hour		
							9/1/1977	Mountain Whitefish	Boat shocking with boom	36	365	119	470	286.2	mm	308	g	Catch per unit effort	fish/hour		
							9/1/1981	Mountain Whitefish	Boat shocking with boom	97								Catch per unit effort	fish/hour		
		110.145	114.334		Libby Dam - Jennings Rapids (1993-1994)	Hensler	7/20/1993	Bull Trout	Boat shocking with boom	42		154	662	378.7	mm	869.3	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Boat shocking with boom	5		192	615	394.2	mm	796.8	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	190		125	654	258.1	mm	320.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	25		146	329	243.4	mm	171.8	g	Total number captured or presence only	no estimate, counts only		
							7/21/1993	Bull Trout	Boat shocking with boom	2		190	335	262.5	mm	178.5	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Boat shocking with boom	1		610	610	610	mm	1150	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	51		123	645	258.3	mm	277.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	3		229	307	274.7	mm	196	g	Total number captured or presence only	no estimate, counts only		
							8/5/1993	Bull Trout	Boat shocking with boom	10		130	574	305.2	mm	569.7	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Boat shocking with boom	2		180	473	326.5	mm	320	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	128		125	501	216.3	mm	140.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Boat shocking with boom	2		199	201	200	mm	79	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	24		194	320	235.9	mm	130.2	g	Total number captured or presence only	no estimate, counts only		
							8/6/1993	Bull Trout	Boat shocking with boom	33		90	815	382.4	mm	640.9	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	232		122	723	226.5	mm	201.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	27		151	346	213.7	mm	101.2	g	Total number captured or presence only	no estimate, counts only		
							7/26/1994	Bull Trout	Boat shocking with boom	10		300	582	432.7	mm	1135.5	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	331		110	765	206.1	mm	243.9	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Boat shocking with boom	1		239	239	239	mm	170	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	26		157	310	206.8	mm	108.9	g	Total number captured or presence only	no estimate, counts only		
							7/27/1994	Brook Trout	Boat shocking with boom	2		210	239	224.5	mm	124	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	11		180	643	484.5	mm	1796.9	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Boat shocking with boom	2		226	495	360.5	mm	456	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	130		108	725	214.5	mm	349.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	7		155	239	189.6	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5		157	265	206.4	mm	96	g	Total number captured or presence only	no estimate, counts only			
						8/9/1994	Bull Trout	Boat shocking with boom	34		180	694	502.1	mm	1977.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Boat shocking with boom	2		390	504	447	mm	631	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	158		112	620	221.3	mm	213.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Kootenai River	1165027489999	110.145	114.334	Libby Dam - Jennings Rapids (1993-1994)	Hensler	8/9/1994	Rainbow X Cutthroat Trout	Boat shocking with boom	1		161	161	161	mm	44	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	8		200	335	251.6	mm	190.7	g	Total number captured or presence only	no estimate, counts only									
						8/10/1994	Bull Trout	Boat shocking with boom	7		200	508	363.7	mm	603.1	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	163		109	686	226.5	mm	217	g	Total number captured or presence only	no estimate, counts only									
							Rainbow X Cutthroat Trout	Boat shocking with boom	1		240	240	240	mm	148	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	16		168	280	221.9	mm	125.5	g	Total number captured or presence only	no estimate, counts only									
						110.97	114.13	Libby Dam to Fisher River	Dunnigan	10/1/1992	Rainbow Trout	Boat shocking with boom	371									Log-likelihood	per 1000 ft.	3.15	mi		
										10/1/1993	Rainbow Trout	Boat shocking with boom	214										Log-likelihood	per 1000 ft.	3.15	mi	
										10/1/1994	Rainbow Trout	Boat shocking with boom	436											Log-likelihood	per 1000 ft.	3.15	mi
										10/1/2008	Brook Trout	Boat shocking with boom	1					189	mm	54	g	Total number captured or presence only	no estimate, counts only	3.15	mi		
				Bull Trout	Boat shocking with boom	53				151	737	421	mm	1034	g	Total number captured or presence only	no estimate, counts only	3.15	mi								
				Burbot	Boat shocking with boom	1							232	mm	74	g	Total number captured or presence only	no estimate, counts only	3.15	mi							
				Rainbow Trout	Boat shocking with boom	1236				117	799	229	mm	143.3	g	Log-likelihood	no estimate, counts only	3.15	mi								
				Westslope Cutthroat Trout	Boat shocking with boom	11				187	338	255	mm	165	g	Total number captured or presence only	no estimate, counts only	3.15	mi								
				10/1/2010	Bull Trout	Boat shocking with boom	17				243	840	560.8	mm	2160.5	g	Total number captured or presence only	no estimate, counts only	3.15	mi							
					Burbot	Boat shocking with boom	1						363	mm	265	g	Total number captured or presence only	no estimate, counts only	3.15	mi							
					Kokanee	Boat shocking with boom	9		213	233	220.9	mm	77.8	g	Total number captured or presence only	no estimate, counts only	3.15	mi									
					Rainbow Trout	Boat shocking with boom	521		97	460	212.4	mm	107.6	g	Total number captured or presence only	no estimate, counts only	3.15	mi									
					Westslope Cutthroat Trout	Boat shocking with boom	9		195	293	232.3	mm	127.4	g	Total number captured or presence only	no estimate, counts only	3.15	mi									
	110.972	114.205			8/28/2008	Brook Trout	Boat shocking with boom	1		189	189	189	mm	54	g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Boat shocking with boom	32		151	704	425.2	mm	976.3	g	Total number captured or presence only	no estimate, counts only										
						Burbot	Boat shocking with boom	1		232	232	232	mm	74	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	820		121	597	229.7	mm	141.5	g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Boat shocking with boom	7		187	336	253.7	mm	161.9	g	Total number captured or presence only	no estimate, counts only										
					9/4/2008	Bull Trout	Boat shocking with boom	21		200	737	414.3	mm	1120.7	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	416		117	799	227.7	mm	146.8	g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Boat shocking with boom	4		202	338	256.2	mm	169.2	g	Total number captured or presence only	no estimate, counts only										
					9/2/2010	Bull Trout	Boat shocking with boom	4		488	840	652	mm	3057	g	Total number captured or presence only	no estimate, counts only										
						Kokanee	Boat shocking with boom	9		213	233	220.9	mm	77.8	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	240		115	460	213.6	mm	111.4	g	Total number captured or presence only	no estimate, counts only										
					9/8/2010	Bull Trout	Boat shocking with boom	13		243	775	532.8	mm	1884.7	g	Total number captured or presence only	no estimate, counts only										
						Burbot	Boat shocking with boom	1		363	363	363	mm	265	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	281		97	440	211.4	mm	104.4	g	Total number captured or presence only	no estimate, counts only										
					9/6/2011	Bull Trout	Boat shocking with boom	15		193	639	329.3	mm	531.5	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	280		128	440	219.8	mm	129.4	g	Total number captured or presence only	no estimate, counts only										
						Westslope Cutthroat Trout	Boat shocking with boom	3		222	331	268.7	mm	278.2	g	Total number captured or presence only	no estimate, counts only										
					9/12/2011	Brook Trout	Boat shocking with boom	1		188	188	188	mm	70.8	g	Total number captured or presence only	no estimate, counts only										
						Bull Trout	Boat shocking with boom	22		186	804	444.4	mm	1515.3	g	Total number captured or presence only	no estimate, counts only										
						Rainbow Trout	Boat shocking with boom	378		137	458	226.6	mm	139.9	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Kootenai River	1165027489999	110.972	114.205	Libby Dam to Fisher River	Dunnigan	9/12/2011	Westslope Cutthroat Trout	Boat shocking with boom	2	242	248	245	mm	137.7	g	Total number captured or presence only	no estimate, counts only				
						9/5/2012	Bull Trout	Boat shocking with boom	13	193	610	338.2	mm	643.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	305	94	745	249.8	mm	198.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	3	241	315	289.3	mm	223.3	g	Total number captured or presence only	no estimate, counts only				
						9/11/2012	Bull Trout	Boat shocking with boom	43	178	518	268.6	mm	203.1	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	482	122	622	260.2	mm	199.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	6	203	321	249	mm	159.7	g	Total number captured or presence only	no estimate, counts only				
						9/18/2012	Bull Trout	Boat shocking with boom	20	184	673	322	mm	630.9	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	356	105	731	263.3	mm	206.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	8	216	317	256.5	mm	165.5	g	Total number captured or presence only	no estimate, counts only				
						Libby Dam to Fisher River (2008-2010)	Hensler	8/28/2008	Brook Trout	Boat shocking with boom	1	189	189	189	mm	54	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Boat shocking with boom	32	151	704	425.2	mm	976.3	g	Total number captured or presence only	no estimate, counts only		
									Burbot	Boat shocking with boom	1	232	232	232	mm	74	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	820	121	597	229.7	mm	141.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	7	187	336	253.7	mm	161.9	g	Total number captured or presence only	no estimate, counts only		
								9/4/2008	Bull Trout	Boat shocking with boom	21	200	737	414.3	mm	1120.7	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	416	117	799	227.7	mm	146.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	4	202	338	256.2	mm	169.2	g	Total number captured or presence only	no estimate, counts only		
				9/2/2010	Bull Trout			Boat shocking with boom	8	488	840	666	mm	3174.5	g	Total number captured or presence only	no estimate, counts only				
					Kokanee			Boat shocking with boom	27	213	233	220.9	mm	77.8	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout			Boat shocking with boom	620	115	460	210.8	mm	107.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout			Boat shocking with boom	9	195	288	225.1	mm	114.2	g	Total number captured or presence only	no estimate, counts only				
				9/8/2010	Bull Trout			Boat shocking with boom	13	243	775	532.8	mm	1884.7	g	Total number captured or presence only	no estimate, counts only				
					Burbot			Boat shocking with boom	1	363	363	363	mm	265	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout			Boat shocking with boom	281	97	440	211.4	mm	104.4	g	Total number captured or presence only	no estimate, counts only				
				Libby Dam to Fisher River (2011-2017)	Dunnigan			9/6/2011	Bull Trout	Boat shocking with boom	15	193	639	329.3	mm	531.5	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	280	128	440	219.8	mm	129.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	3	222	331	268.7	mm	278.1	g	Total number captured or presence only	no estimate, counts only		
						9/12/2011	Bull Trout	Boat shocking with boom	19	186	804	450.7	mm	1657.3	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	380	137	460	228	mm	144.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	2	242	248	245	mm	137.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	1	204	204	204	mm	94.4	g	Total number captured or presence only	no estimate, counts only				
						9/5/2012	Bull Trout	Boat shocking with boom	13	193	610	338.2	mm	643.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	304	94	745	249.6	mm	198.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	3	241	315	289.3	mm	223.3	g	Total number captured or presence only	no estimate, counts only				
						9/11/2012	Bull Trout	Boat shocking with boom	43	178	518	268.6	mm	203.1	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	480	122	622	260.2	mm	199.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	6	203	321	249	mm	159.7	g	Total number captured or presence only	no estimate, counts only				
						9/18/2012	Bull Trout	Boat shocking with boom	20	184	673	322	mm	630.9	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Kootenai River	1165027489999	110.972	114.205	Libby Dam to Fisher River (2011-2017)	Dunnigan	9/18/2012	Rainbow Trout	Boat shocking with boom	377		105	731	264	mm	207.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		216	317	256.5	mm	165.5	g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Bull Trout	Boat shocking with boom	10		216	429	287.7	mm	247.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	314		96	680	252.5	mm	244.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		199	302	250.5	mm	177	g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Brook Trout	Boat shocking with boom	1		257	257	257	mm	167	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	45		154	783	330.9	mm	682.2	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Boat shocking with boom	2		228	266	247	mm	83.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	649		97	761	251.2	mm	208.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		229	364	303.4	mm	293.6	g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Bull Trout	Boat shocking with boom	17		168	433	287.5	mm	272	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Boat shocking with boom	1		203	203	203	mm	43	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	390		103	597	258.2	mm	212.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		215	366	286.4	mm	262.3	g	Total number captured or presence only	no estimate, counts only		
						8/26/2014	Bull Trout	Boat shocking with boom	27		202	715	401.9	mm	943	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	683		109	633	243.7	mm	197.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		201	341	260.5	mm	198.4	g	Total number captured or presence only	no estimate, counts only		
						9/2/2014	Bull Trout	Boat shocking with boom	28		194	583	310.6	mm	340	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	537		127	646	246.9	mm	194.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		211	326	279	mm	224.8	g	Total number captured or presence only	no estimate, counts only		
						9/8/2014	Brook Trout	Boat shocking with boom	1		327	327	327	mm	445	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	7		190	517	272	mm	308.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	317		124	700	240.2	mm	181.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		164	339	254	mm	188.4	g	Total number captured or presence only	no estimate, counts only		
						8/25/2015	Bull Trout	Boat shocking with boom	7		523	700	600.6	mm	2551.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	554		111	748	211.2	mm	139.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		248	378	296.8	mm	269.2	g	Total number captured or presence only	no estimate, counts only		
						8/31/2015	Bull Trout	Boat shocking with boom	5		568	708	627.2	mm	2664.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	578		112	787	214.9	mm	171	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		210	377	292.5	mm	263.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	5		218	351	294.6	mm	261.8	g	Total number captured or presence only	no estimate, counts only		
						9/10/2015	Bull Trout	Boat shocking with boom	9		475	606	533.9	mm	1710.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	572		112	640	221.2	mm	164.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		230	352	280	mm	230	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	7		272	383	335.7	mm	373	g	Total number captured or presence only	no estimate, counts only		
						8/29/2016	Bull Trout	Boat shocking with boom	12		235	674	484.8	mm	1363.4	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Boat shocking with boom	1		321	321	321	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	297		85	723	225.9	mm	192.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		202	331	269	mm	185.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Kootenai River	1165027489999	110.972	114.205	Libby Dam to Fisher River (2011-2017)	Dunnigan	9/6/2016	Bull Trout	Boat shocking with boom	20		212	738	550.6	mm	1952.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	409		76	710	225.2	mm	194.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1		346	346	346	mm	383	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	1		234	234	234	mm	128	g	Total number captured or presence only	no estimate, counts only								
							9/12/2016	Bull Trout	Boat shocking with boom	1		326	326	326	mm	272	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	181		84	704	214.6	mm	143.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1		222	222	222	mm	109	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	2		217	410	313.5	mm	320	g	Total number captured or presence only	no estimate, counts only								
							9/26/2016	Bull Trout	Boat shocking with boom	7		232	733	511.6	mm	1676.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	472		83	829	214.3	mm	153.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	5		166	331	250.4	mm	166.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	1		545	545	545	mm	1405	g	Total number captured or presence only	no estimate, counts only								
							8/29/2017	Brook Trout	Boat shocking with boom	1		227	227	227	mm	105	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	6		197	374	245.8	mm	146.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	685		115	732	202.6	mm	119	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	5		205	269	231.8	mm	118.2	g	Total number captured or presence only	no estimate, counts only								
							9/5/2017	Bull Trout	Boat shocking with boom	3		203	312	246.3	mm	139.3	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	651		87	655	211.3	mm	141.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		217	228	222.5	mm	107	g	Total number captured or presence only	no estimate, counts only								
							9/12/2017	Bull Trout	Boat shocking with boom	9		153	694	361.8	mm	832.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1332		90	777	210.8	mm	122.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	9		192	281	229.3	mm	122.2	g	Total number captured or presence only	no estimate, counts only								
							9/25/2017	Brook Trout	Boat shocking with boom	1		280	280	280	mm	220	g	Total number captured or presence only	no estimate, counts only							
							Brook X Bull Trout hybrid	Boat shocking with boom	1		272	272	272	mm	180	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	10		214	596	343.6	mm	576.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	1332		86	668	215.4	mm	114.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	11		217	415	287.5	mm	241.3	g	Total number captured or presence only	no estimate, counts only								
							8/27/2018	Bull Trout	Boat shocking with boom	11		162	522	300.5	mm	322	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	864		84	640	222.3	mm	132.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	7		200	292	238	mm	143.9	g	Total number captured or presence only	no estimate, counts only								
							9/4/2018	Bull Trout	Boat shocking with boom	11		197	396	288.5	mm	235.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	681		90	572	228.8	mm	141.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	5		188	259	235.4	mm	144.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	2		172	198	185	mm	60	g	Total number captured or presence only	no estimate, counts only								
							9/10/2018	Bull Trout	Boat shocking with boom	8		177	345	270.2	mm	203.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	810		89	562	229.2	mm	134.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	4		241	290	255.2	mm	170	g	Total number captured or presence only	no estimate, counts only								
							111.53	111.63	BLACKWELL FLATS AREA	Unknown	9/1/1988	Rainbow Trout	Boat shocking with boom		20								Catch per unit effort	per 1000 ft.		
							111.764	114.339	Libby Dam - Blackwell Island (1992)	Hensler	7/14/1992	Bull Trout	Boat shocking with boom		1		664	664	664	mm	3500	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Kootenai River	1165027489999	111.764	114.339	Libby Dam - Blackwell Island (1992)	Hensler	7/14/1992	Burbot	Boat shocking with boom	1	448	448	448	mm	512	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	70	120	405	212.8	mm	136	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1	229	229	229	mm	120	g	Total number captured or presence only	no estimate, counts only							
							7/16/1992	Burbot	Boat shocking with boom	4	340	469	417.2	mm	400	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	50	115	630	234	mm	238.8	g	Total number captured or presence only	no estimate, counts only							
							7/17/1992	Bull Trout	Boat shocking with boom	1	775	775	775	mm	5700	g	Total number captured or presence only	no estimate, counts only						
							Burbot	Boat shocking with boom	1	439	439	439	mm	435	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	64	94	444	179.8	mm	95.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	3	190	235	212.3	mm	112	g	Total number captured or presence only	no estimate, counts only							
							7/28/1992	Bull Trout	Boat shocking with boom	3	361	630	455.3	mm	511	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	53	122	305	190.6	mm	86.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	6	158	290	247.7	mm	162.3	g	Total number captured or presence only	no estimate, counts only							
							7/29/1992	Bull Trout	Boat shocking with boom	4	290	802	579.2	mm	2352.7	g	Total number captured or presence only	no estimate, counts only						
							Burbot	Boat shocking with boom	1	291	291	291	mm	240	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	134	114	393	188.6	mm	88.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	17	141	295	218.5	mm	113.5	g	Total number captured or presence only	no estimate, counts only							
							7/30/1992	Rainbow Trout	Boat shocking with boom	20	144	332	206.9	mm	109.2	g	Total number captured or presence only	no estimate, counts only						
							7/31/1992	Bull Trout	Boat shocking with boom	5	198	790	570.8	mm	2612	g	Total number captured or presence only	no estimate, counts only						
							Burbot	Boat shocking with boom	1	143	143	143	mm	14	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	115	125	488	199.6	mm	114.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow X Cutthroat Trout	Boat shocking with boom	1	257	257	257	mm	185	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	11	139	292	230.2	mm	123.7	g	Total number captured or presence only	no estimate, counts only							
							114.1	114.3	Libby Dam Tailrace	Dunnigan	12/1/1995	Burbot	Hoop Net	0.471							Catch per unit effort	per trap-day		
										Sylvester	6/26/2002	Bull Trout	Electrofishing	11							Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Electrofishing	4							Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only		
											7/1/2002	Bull Trout	Electrofishing	9							Total number captured or presence only	no estimate, counts only		
												Bull Trout	Electrofishing	10							Total number captured or presence only	no estimate, counts only		
												Kokanee	Electrofishing	1							Total number captured or presence only	no estimate, counts only		
												Kokanee	Electrofishing	3							Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Electrofishing	3							Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Electrofishing	13							Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Electrofishing	3							Total number captured or presence only	no estimate, counts only		
						Peamouth	Electrofishing	1							Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Electrofishing	14							Total number captured or presence only	no estimate, counts only								
						Redside Shiner	Electrofishing	2							Total number captured or presence only	no estimate, counts only								
					7/8/2002	Bull Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only								
						Burbot	Electrofishing	1							Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Kootenai River	1165027489999	114.1	114.3	Libby Dam Tailrace	Sylvester	7/8/2002	Kokanee	Electrofishing	10								Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	18							Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	12							Total number captured or presence only	no estimate, counts only					
						7/24/2002	Bull Trout	Electrofishing	8							Total number captured or presence only	no estimate, counts only					
							Kokanee	Electrofishing	3							Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Electrofishing	8							Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	16							Total number captured or presence only	no estimate, counts only					
						4/8/2004	Bull Trout	Electrofishing	262	109	343	861	648.9	mm		Peterson mark-recapture	per mile					
						8/18/2004	Bull Trout	Electrofishing	259	28	343	861	648.9	mm		Peterson mark-recapture	per mile					
						4/20/2005	Bull Trout	Electrofishing	289	38	388	903	677.1	mm		Peterson mark-recapture	per mile					
						4/11/2006	Bull Trout	Electrofishing	50	19	425	870	692.3	mm		Peterson mark-recapture	per mile					
						4/30/2007	Bull Trout	Electrofishing	119	37	308	875	655.1	mm		Peterson mark-recapture	per mile					
						4/1/2008	Bull Trout	Electrofishing	109	73	237	900	602.9	mm		Peterson mark-recapture	per mile					
						Dunnigan	12/1/2008	Burbot	Hoop Net	0.008	2					Catch per unit effort	per trap-day					
						Sylvester	4/1/2009	Bull Trout	Electrofishing	51	44	319	855	613.1	mm		Peterson mark-recapture	per mile				
						Dunnigan	12/1/2009	Burbot	Hoop Net	0.011	4					Catch per unit effort	per trap-day					
						Sylvester	4/1/2010	Bull Trout	Electrofishing	489	55	402	873	659.8	mm		Peterson mark-recapture	per section length				
Kraft Creek	1137469474690	1.4	1.5		Young	8/23/2009	Brook Trout	Electrofishing	69		75	190	127	mm		Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	3		145	180	160	mm		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	2		160	180	170	mm		Total number captured or presence only	no estimate, counts only					
		1.87	1.97			Gardner	5/28/2004	Brook Trout	Trap Net	1			19	in		Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Trap Net	1			36	cm		Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Trap Net	7		8	21	cm		Total number captured or presence only	no estimate, counts only					
								9/22/2011	Brook Trout	Backpack shocking	47		60	220	123	mm		Total number captured or presence only	no estimate, counts only			
		1.9	2			Leathe	8/1/1983	Brook Trout	Unknown	6		2.8		in		Peterson mark-recapture	per 1000 ft.					
								Westslope Cutthroat Trout	Unknown	156		2.8		in		Peterson mark-recapture	per 1000 ft.					
								Gardner	10/14/2010	Brook Trout	Backpack shocking	13		60	190	135	mm		Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	13		60	140	98	mm		Total number captured or presence only	no estimate, counts only		
		2.4	2.5				9/22/2010	Brook Trout	Backpack shocking	10		70	160	118	mm		Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	2		150	180	165	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	11		40	160	94	mm		Total number captured or presence only	no estimate, counts only				
		3	3.1			Young	8/19/2009	Brook Trout	Electrofishing	10		100	190	140.5	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	30		80	215	140.6	mm		Total number captured or presence only	no estimate, counts only				
		3.844	3.911			Kraft Creek RM 3.84 to RM 3.92	Rosenthal	8/17/2015	Brook Trout	Backpack shocking	14		110	180	135.7	mm	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking			21					50	200	128.6	mm	g	Total number captured or presence only	no estimate, counts only							
3.888	3.953	Kraft Creek		9/11/2013	Brook Trout	Backpack shocking	39		40	200	119.5	mm	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Kraft Creek	1137469474690	3.888	3.953	Kraft Creek	Rosenthal	9/11/2013	Westslope Cutthroat Trout	Backpack shocking	30	40	210	119.5	mm	g	Total number captured or presence only		no estimate, counts only					
						8/11/2014	Brook Trout	Backpack shocking	44	80	160	109.3	mm	g	Total number captured or presence only		no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	31	60	200	114.8	mm	g	Total number captured or presence only		no estimate, counts only						
			4.1	4.2	Gardner	10/20/2010	Brook Trout	Backpack shocking	7	70	140	93	mm	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout		Backpack shocking	8	90	140	125	mm	Total number captured or presence only		no estimate, counts only								
				8/10/2011		Brook Trout	Backpack shocking	66	70	180	107	mm	Total number captured or presence only		no estimate, counts only							
					Young		Westslope Cutthroat Trout	Backpack shocking	30	90	180	139	mm	Total number captured or presence only		no estimate, counts only						
			4.7	4.8		8/19/2009	Brook Trout	Electrofishing	3	145	205	180	mm	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	29	65	170	128.3	mm	Total number captured or presence only		no estimate, counts only						
		Krause Creek	1139787482070	0.49	0.59		Gardner	7/18/2006	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only		no estimate, counts only				
Lagoni Lake	1146527485887	0	1	Floating Gill Nets	Unknown	6/1/1982	Surveyed; no fish captured	Gill netting	0					Not Applicable		no estimate, counts only						
							6/1/1998	Yellow Perch	Gill net - floating	19				Catch per unit effort		per net						
								Sinking Gill Nets	6/1/1992	Northern Pike	Gill net - sinking	7				Catch per unit effort		per net				
										Yellow Perch	Gill net - sinking	2				Catch per unit effort		per net				
										6/1/1998	Northern Pike	Gill net - sinking	5				Catch per unit effort		per net			
							Yellow Perch	Gill net - sinking	23				Catch per unit effort		per net							
Laird Creek	1140548458759	0.13		LAIRD CR	Clancy	8/17/1990	Brook Trout	Backpack shocking	51	4	7.7		in	Peterson mark-recapture		per 1000 ft.	700 ft					
							Unknown		17	4	5.4		in	Peterson mark-recapture		per 1000 ft.	700 ft					
							Clancy		24	4	7.1		in	Peterson mark-recapture		per 1000 ft.	700 ft					
							1/1/1991	Brook Trout	Backpack shocking	46					Peterson mark-recapture		per 1000 ft.	700 ft				
							8/31/2001	Brook Trout	Backpack shocking	9	50.8	134.6	73.9	mm	g	Total number captured or presence only		no estimate, counts only				
								Brown Trout	Backpack shocking	3	63.5	81.3	73.7	mm	g	Total number captured or presence only		no estimate, counts only				
								Bull Trout	Backpack shocking	2	241.3	254	247.6	mm	g	Total number captured or presence only		no estimate, counts only				
								Longnose Sucker	Backpack shocking	2	38.1	81.3	59.7	mm	g	Total number captured or presence only		no estimate, counts only				
								Westslope X Rainbow	Backpack shocking	25	55.9	228.6	134.1	mm	g	Total number captured or presence only		no estimate, counts only				
				0.208	0.497	Laird Creek		8/20/2013	Brook Trout	Backpack shocking	1	125	125	125	mm	g	Total number captured or presence only		no estimate, counts only			
										Rainbow Trout	Backpack shocking	8	101	215	123.9	mm	g	Total number captured or presence only		no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	53	30	211	72.5	mm	g	Total number captured or presence only		no estimate, counts only		
								8/30/2013	Rainbow Trout	Backpack shocking	12				mm	g	Total number captured or presence only		no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	17				mm	g	Total number captured or presence only		no estimate, counts only			
				1.3	1.4	Laird Creek 1.4		9/2/2009	Brown Trout	Electrofishing	1					Total number captured or presence only		no estimate, counts only	400 ft			
										Westslope Cutthroat Trout	Electrofishing	30					Total number captured or presence only		no estimate, counts only	400 ft		
										Westslope X Rainbow	Electrofishing	10					Total number captured or presence only		no estimate, counts only	400 ft		
		1.307	1.443	Laird Creek 1.4		8/21/2000	Westslope X Rainbow	Backpack shocking	4	73.7	142.2	102.2	mm	14.7	g	Total number captured or presence only		no estimate, counts only				
								8/24/2000	Brook Trout	Backpack shocking	1	78.7	78.7	78.7	mm	g	Total number captured or presence only		no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	1	91.4	91.4	91.4	mm	g	Total number captured or presence only		no estimate, counts only			
		1.309	1.426	Laird Creek 1.4		8/17/1990	Brook Trout	Backpack shocking	30	50.8	195.6	99.8	mm	21	g	Total number captured or presence only		no estimate, counts only				
									Westslope X Rainbow	Backpack shocking	42	58.4	180.3	96.9	mm	16	g	Total number captured or presence only		no estimate, counts only		
								8/24/1990	Brook Trout	Backpack shocking	21	53.3	177.8	109.5	mm	14.1	g	Total number captured or presence only		no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Laird Creek	1140548458759	1.309	1.426	Laird Creek 1.4	Clancy	8/24/1990	Westslope X Rainbow	Backpack shocking	29	61	157.5	92.9	mm	6.9	g	Total number captured or presence only	no estimate, counts only			
						9/10/1991	Brook Trout	Backpack shocking	31	73.7	236.2	123.7	mm	29.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	45	63.5	157.5	100.2	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
						9/19/1991	Brook Trout	Backpack shocking	11	88.9	149.9	106.9	mm	9.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	11	81.3	154.9	114.1	mm	15.4	g	Total number captured or presence only	no estimate, counts only			
						8/13/2002	Brook Trout	Backpack shocking	1	64	64	64	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	147	147	147	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	192	202	197	mm	739.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	40	35	235	75.6	mm	81.4	g	Total number captured or presence only	no estimate, counts only			
						8/20/2002	Brook Trout	Backpack shocking	2	75	187	131	mm	34.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	6	61	157	131	mm	16.2	g	Total number captured or presence only	no estimate, counts only			
						7/23/2003	Brook Trout	Backpack shocking	2	61	119	90	mm	10.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	211	215	213	mm	75.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	51	72	184	110.9	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
						7/30/2003	Brook Trout	Backpack shocking	2	125	142	133.5	mm	25.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	158	158	158	mm	41.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	35	40	180	110.1	mm	14.4	g	Total number captured or presence only	no estimate, counts only			
						8/9/2004	Bull Trout	Backpack shocking	2	210.8	233.7	222.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	51	94	182.9	127.3	mm		g	Total number captured or presence only	no estimate, counts only			
						8/16/2004	Westslope X Rainbow	Backpack shocking	49	91.4	167.6	125.2	mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/2005	Brook X Bull Trout hybrid	Backpack shocking	1	200.7	200.7	200.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	144.8	144.8	144.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	89	76.2	226.1	127.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2005	Westslope X Rainbow	Backpack shocking	82	76.2	218.4	122.1	mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/2009	Brook Trout	Backpack shocking	4	116.8	180.3	138.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	138	76.2	241.3	117.9	mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2009	Brook Trout	Backpack shocking	1	180.3	180.3	180.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	137.2	137.2	137.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	13	106.7	205.7	146.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	98	76.2	241.3	112.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2016	Brown Trout	Backpack shocking	1	111.8	111.8	111.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	67	76.2	279.4	115.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	11	96.5	241.3	163.9	mm		g	Total number captured or presence only	no estimate, counts only			
						8/2/2016	Brown Trout	Backpack shocking	1	111.8	111.8	111.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	55	76.2	215.9	110.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	13	96.5	203.2	137.9	mm		g	Total number captured or presence only	no estimate, counts only			
		1.316	1.354	Laird Creek		7/30/2012	Brook X Bull Trout hybrid	Backpack shocking	1	149	149	149	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	96	253	127.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/6/2012	Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Laird Creek	1140548458759	1.316	1.354	Laird Creek	Clancy	8/25/2012	Westslope Cutthroat Trout	Backpack shocking	9					mm	g	Total number captured or presence only	no estimate, counts only			
		1.33	1.346			7/8/2013	Rainbow Trout	Backpack shocking	6		103	171	137	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3		149	215	182	mm	g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Rainbow X Cutthroat Trout	Backpack shocking	64					mm	g	Total number captured or presence only	no estimate, counts only			
						7/19/2014	Westslope Cutthroat Trout	Backpack shocking	15		85	194	129	mm	g	Total number captured or presence only	no estimate, counts only			
						8/18/2014	Westslope Cutthroat Trout	Backpack shocking	19		51	172	97.8	mm	g	Total number captured or presence only	no estimate, counts only			
						9/28/2014	Westslope Cutthroat Trout	Backpack shocking	49		49	225	82.5	mm	g	Total number captured or presence only	no estimate, counts only			
		1.43			Jakober	8/4/2009	Brook Trout	Backpack shocking	4		85	145	130	mm		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1				150	mm		Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	16		70	250	150	mm		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	130		70	250	150	mm		Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	14		70	210	150	mm		Total number captured or presence only	no estimate, counts only			
		1.4	1.5		Zale	8/13/2002	Brook Trout	Backpack shocking	1							Peterson mark-recapture	no estimate, counts only			
							Brown Trout	Backpack shocking	1				5	in		Peterson mark-recapture	no estimate, counts only			
							Bull Trout	Backpack shocking	2		7	8		in		Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Backpack shocking	6		5	10		in		Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4		5	7		in		Peterson mark-recapture	no estimate, counts only			
						8/20/2002	Brook Trout	Backpack shocking	2		2	8		in		Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2							Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3							Peterson mark-recapture	no estimate, counts only			
						8/15/2003	Brook Trout	Backpack shocking	2		2	6		in		Peterson mark-recapture	no estimate, counts only			
							Brown Trout	Backpack shocking	1				6	in		Peterson mark-recapture	no estimate, counts only			
							Bull Trout	Backpack shocking	2				8	in		Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Backpack shocking	20		4	6		in		Peterson mark-recapture	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	27		3	7		in		Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	23		3	7		in		Peterson mark-recapture	no estimate, counts only			
					Eby	7/30/2009	Brown Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only			
						7/24/2011	Westslope Cutthroat Trout	Electrofishing	51		52	225	114	mm		Total number captured or presence only	no estimate, counts only			
				Laird Creek, 1.4	Clancy	8/4/2009	Brook Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only	700	ft	
							Brown Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only	700	ft	
							Rainbow Trout	Backpack shocking	28	39	4	9	5.9	in		Log-likelihood	per section length	700	ft	
							Westslope Cutthroat Trout	Backpack shocking	166	270	3	10	4.4	in		Log-likelihood	per section length	700	ft	
		1.428	1.647	Laird Creek		9/18/1995	Brook Trout	Backpack shocking	25		40	280	95.5	mm	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		124	148	136	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	50		39	195	108	mm	g	Total number captured or presence only	no estimate, counts only			
						7/24/2011	Westslope Cutthroat Trout	Backpack shocking	51		52	225	114	mm	g	Total number captured or presence only	no estimate, counts only			
		1.5	1.6		Young	9/2/2009	Brown Trout	Electrofishing	1				215	mm		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Laird Creek	1140548458759	1.5	1.6		Young	9/2/2009	Westslope Cutthroat Trout	Electrofishing	30	85	260	124.7	mm				Total number captured or presence only	no estimate, counts only		
		1.869	1.937	Laird Creek 2.3	Clancy	8/21/2000	Brook Trout	Backpack shocking	5	94	167.6	135.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	7	83.8	114.3	100.5	mm	14.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	28	81.3	162.6	105.4	mm	18	g	Total number captured or presence only	no estimate, counts only			
						8/24/2000	Brook Trout	Backpack shocking	8	83.8	167.6	113	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	10	91.4	119.4	106.7	mm	14.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	35	76.2	167.6	110.5	mm	19.7	g	Total number captured or presence only	no estimate, counts only			
						8/21/2002	Bull Trout	Backpack shocking	1	167.6	167.6	167.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	8	83.8	193	108.3	mm	23.2	g	Total number captured or presence only	no estimate, counts only			
						8/26/2002	Brook Trout	Backpack shocking	1	132.1	132.1	132.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	149.9	149.9	149.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	6	81.3	193	124	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
						8/4/2003	Westslope X Rainbow	Backpack shocking	15	81.3	190.5	114.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2003	Bull Trout	Backpack shocking	1	236.2	236.2	236.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	19	76.2	198.1	114.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/13/2004	Brook Trout	Backpack shocking	1	139.7	139.7	139.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	11	96.5	210.8	142	mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2004	Brook Trout	Backpack shocking	1	139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	18	96.5	241.3	142.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/2005	Brook Trout	Backpack shocking	1	129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	66	76.2	185.4	100.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2005	Westslope X Rainbow	Backpack shocking	64	76.2	160	99.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2016	Westslope Cutthroat Trout	Backpack shocking	27	81.3	198.1	113	mm		g	Total number captured or presence only	no estimate, counts only			
						8/2/2016	Bull Trout	Backpack shocking	1	254	254	254	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	39	76.2	198.1	109	mm		g	Total number captured or presence only	no estimate, counts only			
		1.878	1.933	Laird Creek 1.8		8/6/2009	Westslope Cutthroat Trout	Backpack shocking	30	63.5	177.8	110	mm		g	Total number captured or presence only	no estimate, counts only			
		2	2.1	LAIRD CREEK			Westslope Cutthroat Trout	Electrofishing	30	2	7		in			Total number captured or presence only	no estimate, counts only	400	ft	
		2.223	2.242			7/8/2013	Rainbow Trout	Backpack shocking	2	70	240	155	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	115	115	115	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only			
		2.3	2.4		Eby	7/30/2009	Rainbow X Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
						7/24/2011	Westslope Cutthroat Trout	Electrofishing	25	54	215	114	mm			Total number captured or presence only	no estimate, counts only			
		2.379	2.627	Laird Creek	Clancy	9/18/1995	Bull Trout	Backpack shocking	8	97	119	110.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	53	66	179	114.2	mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/2009	Westslope Cutthroat Trout	Backpack shocking	37				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2011	Westslope Cutthroat Trout	Backpack shocking	25	54	215	110.7	mm		g	Total number captured or presence only	no estimate, counts only			
		2.7	2.8		Young	9/7/2009	Westslope Cutthroat Trout	Electrofishing	30	75	175	115.8	mm			Total number captured or presence only	no estimate, counts only			
		2.708	2.797	Laird Creek 2.7	Clancy	7/27/2001	Westslope X Rainbow	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Laird Creek	1140548458759	3.002	3.022	Laird Creek	Clancy	7/9/2013	Westslope X Rainbow	Backpack shocking	6		67	145	107.5	mm		g	Total number captured or presence only	no estimate, counts only					
						8/14/2013	Westslope X Rainbow	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only						
		3.158	3.428		9/19/1995	Westslope X Rainbow	Backpack shocking	44		64	184	104.1	mm		g	Total number captured or presence only	no estimate, counts only						
					7/24/2011	Westslope Cutthroat Trout	Backpack shocking	37		38	171	104.9	mm		g	Total number captured or presence only	no estimate, counts only						
		3.2	3.3		Eby		Westslope Cutthroat Trout	Electrofishing	37		38	171	105	mm			Total number captured or presence only	no estimate, counts only					
Lake Alva	1135818473144	0	1		Berg	10/1/1995	Bull Trout	Gill netting	1								Catch per unit effort	per net					
							Kokanee	Gill netting	10										Catch per unit effort	per net			
							Mountain Whitefish	Gill netting	7											Catch per unit effort	per net		
							Northern Pike	Gill netting	0											Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	2											Catch per unit effort	per net		
							10/1/1998	Kokanee	Gill netting	1.86	39	280	360	307.2	mm	255.3	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	0.9	19	118	255	232.3	mm	99.3	g	Catch per unit effort	per net					
							Northern Pike Minnow	Gill netting	0.05	1			671	mm	2045	g	Catch per unit effort	per net					
							Rainbow X Cutthroat Trout	Gill netting	4.67	98	133	455	344	mm	460.9	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	0.19	4	166	335	252.8	mm	180.8	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	0.33	7	150	227	206.4	mm	98.1	g	Catch per unit effort	per net					
							10/1/1999	Brook Trout	Gill netting	0.04	1		170	mm	70	g	Catch per unit effort	per net					
							Bull Trout	Gill netting	0.16	4	370	488	417.8	mm	647.5	g	Catch per unit effort	per net					
							Kokanee	Gill netting	3.88	97	270	325	292	mm	235.5	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	0.84	21	180	255	222.4	mm	89.5	g	Catch per unit effort	per net					
							Rainbow Trout	Gill netting	0.12	3	350	415	386.7	mm	329.3	g	Catch per unit effort	per net					
							Rainbow X Cutthroat Trout	Gill netting	1.16	29	290	450	371	mm	515.9	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	3.64	91	126	440	282.3	mm	256.6	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	0.08	2	170	250	210	mm	165	g	Catch per unit effort	per net					
							10/1/2001	Bull Trout	Gill netting	0.04	1		587	mm	1670	g	Catch per unit effort	per net					
							Kokanee	Gill netting	5.44	136	240	325	282	mm	198.2	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	0.72	18	190	325	217.7	mm	87.8	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	1.56	39	180	440	283.1	mm	260	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	0.12	3	135	210	166	mm	50	g	Catch per unit effort	per net					
							8/1/2002	Bull Trout	Gill netting	13		310	579	459	mm	1065	g	Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill netting	315		215	308	271	mm	176	g	Total number captured or presence only	no estimate, counts only					
	Largescale Sucker	Gill netting	34		205	650	362	mm	454	g	Total number captured or presence only	no estimate, counts only											
	Longnose Sucker	Gill netting	18		165	385	291	mm	261	g	Total number captured or presence only	no estimate, counts only											
	Mountain Whitefish	Gill netting	29		180	296	205	mm	70	g	Total number captured or presence only	no estimate, counts only											
	Redside Shiner	Gill netting	2		142	157	150	mm	45	g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Gill netting	32		171	457	280	mm	215	g	Total number captured or presence only	no estimate, counts only											
	Fall gill netting	10/11/1995	Brook Trout	Gill netting	1		263	263	mm	190	g	Total number captured or presence only	no estimate, counts only										
	Bull Trout	Gill netting	7		279	360	307	mm	220	g	Total number captured or presence only	no estimate, counts only											
	Kokanee	Gill netting	84		35	357	318.9	mm	298.6	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Alva	1135818473144	0	1	Fall gill netting	Berg	10/11/1995	Largescale Sucker	Gill netting	8	360	499	444.1	mm	857.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	288	412	364.3	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	37	195	274	234.1	mm	101.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	16	206	360	281.6	mm	230.6	g	Total number captured or presence only	no estimate, counts only			
						10/12/1995	Bull Trout	Gill netting	1	420	420	420	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	61	210	338	318	mm	293.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	180	488	403	mm	768	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	41	185	418	241.3	mm	124.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	275	365	311.8	mm	304.6	g	Total number captured or presence only	no estimate, counts only			
						10/13/1995	Bull Trout	Gill netting	8	294	434	361.5	mm	413.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	282	352	320.6	mm	291.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	315	456	377.5	mm	517.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	381	412	396.5	mm	595	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	30	187	258	229	mm	97.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	602	602	602	mm	1600	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	244	387	301.5	mm	270	g	Total number captured or presence only	no estimate, counts only			
						9/28/1998	Largescale Sucker	Gill netting	1	408	408	408	mm	640	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	247	251	249	mm	103	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	671	671	671	mm	2045	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	22	257	452	369.6	mm	531.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	335	335	335	mm	303	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	210	227	219	mm	109.4	g	Total number captured or presence only	no estimate, counts only			
						9/29/1998	Kokanee	Gill netting	13	280	330	298	mm	226.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	245	250	247.5	mm	105	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	265	426	357.8	mm	502.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	280	750	451.2	mm	301.2	g	Total number captured or presence only	no estimate, counts only			
						9/30/1998	Kokanee	Gill netting	8	281	333	305.1	mm	247.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	118	255	224.8	mm	94.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	14	340	450	384.4	mm	627.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	17	133	347	262.2	mm	180.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	150	200	175	mm	70	g	Total number captured or presence only	no estimate, counts only			
						10/1/1998	Kokanee	Gill netting	18	290	360	314.7	mm	279.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	180	230	205	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	395	420	407.5	mm	625	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	196	248	224.8	mm	102	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	19	330	450	377.3	mm	587.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12	166	455	280.1	mm	290	g	Total number captured or presence only	no estimate, counts only			
						10/10/1999	Kokanee	Gill netting	6	280	300	286.7	mm	213.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	180	234	215.6	mm	78.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Alva	1135818473144	0	1	Fall gill netting	Berg	10/10/1999	Rainbow Trout	Gill netting	2	350	395	372.5	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12	190	400	282.6	mm	238.3	g	Total number captured or presence only	no estimate, counts only			
						10/11/1999	Bull Trout	Gill netting	1	388	388	388	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	23	270	315	294.7	mm	240.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	210	245	225.5	mm	98.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	350	415	384.1	mm	554.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23	126	430	303.8	mm	328.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	170	170	170	mm	100	g	Total number captured or presence only	no estimate, counts only			
						10/12/1999	Brook Trout	Gill netting	1	170	170	170	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	425	488	456.5	mm	865	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	16	270	325	294.2	mm	248.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	208	230	217	mm	92.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	15	312	420	366.3	mm	489.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	26	180	440	272.7	mm	241.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	250	250	250	mm	230	g	Total number captured or presence only	no estimate, counts only			
						10/13/1999	Bull Trout	Gill netting	1	370	370	370	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	33	270	320	291.7	mm	230.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	235	255	245	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	355	370	361.7	mm	486.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	233	355	293.4	mm	267.1	g	Total number captured or presence only	no estimate, counts only			
						10/14/1999	Kokanee	Gill netting	18	280	300	288.1	mm	233.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	225	225	225	mm	95	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	290	450	381	mm	592	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	16	210	385	254.4	mm	181.9	g	Total number captured or presence only	no estimate, counts only			
						10/7/2001	Kokanee	Gill netting	43	245	320	280.6	mm	192.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	192	230	203.3	mm	71.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	230	440	303.6	mm	303.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	135	210	166	mm	50	g	Total number captured or presence only	no estimate, counts only			
						10/8/2001	Kokanee	Gill netting	34	245	310	287.6	mm	205.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	190	325	225.5	mm	105.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	180	405	273.4	mm	235.7	g	Total number captured or presence only	no estimate, counts only			
						10/9/2001	Kokanee	Gill netting	23	250	310	282.3	mm	197.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	185	380	249.2	mm	188.3	g	Total number captured or presence only	no estimate, counts only			
						10/10/2001	Kokanee	Gill netting	21	245	325	278.6	mm	194.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	223	394	302.4	mm	312	g	Total number captured or presence only	no estimate, counts only			
						10/11/2001	Bull Trout	Gill netting	1	587	587	587	mm	1670	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	15	240	315	277.3	mm	202.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	218	218	218	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	225	390	296.2	mm	270	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Alva	1135818473144	0	1	Fall gill netting	Berg	10/6/2002	Bull Trout	Gill netting	3	510	541	530.3	mm	1533.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	59	164	308	269.9	mm	175.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	14	220	550	321.2	mm	345.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	230	410	306.7	mm	320	g	Total number captured or presence only	no estimate, counts only			
						10/7/2002	Bull Trout	Gill netting	3	310	525	403.3	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	90	220	306	271.1	mm	185.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	205	480	380	mm	528.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	165	385	255.1	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	180	232	196.5	mm	71	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	142	157	149.5	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	171	394	300.3	mm	306	g	Total number captured or presence only	no estimate, counts only			
						10/8/2002	Bull Trout	Gill netting	2	360	545	452.5	mm	915	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	39	186	304	267	mm	175.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	406	410	408	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	295	372	328	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	180	225	205.5	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	300	400	336.7	mm	373.3	g	Total number captured or presence only	no estimate, counts only			
						10/9/2002	Bull Trout	Gill netting	1	579	579	579	mm	2140	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	69	240	305	273.7	mm	170.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	241	650	407	mm	551.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	251	251	251	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	180	296	211.8	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	180	271	221.6	mm	107.5	g	Total number captured or presence only	no estimate, counts only			
						10/10/2002	Bull Trout	Gill netting	4	365	517	419.5	mm	757.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	58	150	307	265.2	mm	165.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	322	466	371.2	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	250	377	317.4	mm	291.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	194	236	211.8	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	235	457	281.6	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
						9/5/2005	Bull Trout	Gill netting	3	312	380	346.7	mm	373.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	23	52	293	266.2	mm	189.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	172	375	278.1	mm	254.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	29	178	367	273	mm	221	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	179	230	210	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	11	173	444	286.4	mm	283.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	13	132	185	148	mm	53.8	g	Total number captured or presence only	no estimate, counts only			
						9/6/2005	Bull Trout	Gill netting	1	555	555	555	mm	1558	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	196	300	269.2	mm	191.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	508	508	508	mm	1250	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Alva	1135818473144	0	1	Fall gill netting	Berg	9/6/2005	Longnose Sucker	Gill netting	5		258	420	362.4	mm	520	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16		117	264	197.4	mm	87.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11		182	400	238.2	mm	170	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	4		138	186	164.2	mm	80	g	Total number captured or presence only	no estimate, counts only		
						9/7/2005	Bull Trout	Gill netting	1		500	500	500	mm	1300	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	12		263	294	278.6	mm	190	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2		444	480	462	mm	880	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		235	364	282.2	mm	237.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13		165	230	194.8	mm	63.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	12		175	280	208.5	mm	104.2	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	4		139	155	147.2	mm	47.5	g	Total number captured or presence only	no estimate, counts only		
						9/8/2005	Kokanee	Gill netting	21		245	300	273.2	mm	180	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		276	425	327	mm	362.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	7		175	218	203.7	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		200	430	266.2	mm	238.9	g	Total number captured or presence only	no estimate, counts only		
						9/9/2005	Kokanee	Gill netting	93		70	300	273.7	mm	184.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	11		245	552	352.1	mm	481.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	14		214	370	264.5	mm	212.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	9		169	245	208.3	mm	78.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		176	280	217.6	mm	111.1	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	22		130	227	159.6	mm	68.6	g	Total number captured or presence only	no estimate, counts only		
						9/26/2010	Bull Trout	Gill netting	2		260	368	314	mm	385	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	114		220	330	271.5	mm	212.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	19		172	467	282.4	mm	270.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	8		160	295	233.1	mm	161.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		219	254	236.8	mm	134	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2		145	167	156	mm	65	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11		168	280	239.8	mm	176.4	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	7		138	195	158.9	mm	78.6	g	Total number captured or presence only	no estimate, counts only		
						9/27/2010	Kokanee	Gill netting	75		182	331	260.8	mm	183.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	13		177	389	255.2	mm	190.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	19		180	363	246.5	mm	171.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	26		142	256	222.2	mm	126.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		150	150	150	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		199	405	261.8	mm	265	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		153	156	154.5	mm	65	g	Total number captured or presence only	no estimate, counts only		
						9/28/2010	Bull Trout	Gill netting	2		353	515	434	mm	855	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	59		174	300	251.7	mm	159.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Lake Alva	1135818473144	0	1	Fall gill netting	Berg	9/28/2010	Largescale Sucker	Gill netting	7	162	295	205.3	mm	101.4	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill netting	10	170	364	216.3	mm	118	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill netting	21	187	287	238	mm	121	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	10	195	285	242.3	mm	188	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	3	165	197	181.3	mm	80	g	Total number captured or presence only	no estimate, counts only							
						9/29/2010	Bull Trout	Gill netting	1	525	525	525	mm	1560	g	Total number captured or presence only	no estimate, counts only							
							Kokanee	Gill netting	126	185	338	260.2	mm	192	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	21	172	415	284.1	mm	276.2	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill netting	11	162	359	272	mm	230.9	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill netting	34	175	246	218.6	mm	120.3	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	1	123	123	123	mm	70	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	21	172	291	251	mm	224.8	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	24	136	206	162.5	mm	88.8	g	Total number captured or presence only	no estimate, counts only							
						Spring Gill Netting				Knotek	5/17/2013	Brook Trout	Gill netting	1	252	252	252	mm	135	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Gill netting	2	320	685	502.5	mm	3280	g	Total number captured or presence only	no estimate, counts only		
					Kokanee						Gill netting	83	185	297	213.6	mm	74.8	g	Total number captured or presence only	no estimate, counts only				
					Largescale Sucker						Gill netting	4	226	312	284.5	mm	207.5	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker						Gill netting	8	168	354	287.9	mm	242.5	g	Total number captured or presence only	no estimate, counts only				
					Mountain Whitefish						Gill netting	22	182	235	204.4	mm	56.4	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout						Gill netting	26	213	376	260.8	mm	183.7	g	Total number captured or presence only	no estimate, counts only				
				5/15/2014	Bull Trout						Gill netting	2	281	343	312	mm	305	g	Total number captured or presence only	no estimate, counts only				
					Kokanee						Gill netting	54	187	248	213.4	mm	78.3	g	Total number captured or presence only	no estimate, counts only				
					Largescale Sucker						Gill netting	6	163	360	291.2	mm	230.8	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker						Gill netting	24	234	363	318	mm	320.6	g	Total number captured or presence only	no estimate, counts only				
					Mountain Whitefish						Gill netting	61	180	272	207.9	mm	59.9	g	Total number captured or presence only	no estimate, counts only				
				5/14/2015						Pumpkinseed	Gill netting	1	91	91	91	mm	10	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Gill netting	16	201	338	262.9	mm	191.6	g	Total number captured or presence only	no estimate, counts only				
	Yellow Perch	Gill netting	3						144	167	155.7	mm	33.3	g	Total number captured or presence only	no estimate, counts only								
	Brook Trout	Gill netting	1						286	286	286	mm	260	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Gill netting	10						193	660	472.5	mm	905	g	Total number captured or presence only	no estimate, counts only								
	Kokanee	Gill netting	25						106	235	204.7	mm	72.6	g	Total number captured or presence only	no estimate, counts only								
	Largescale Sucker	Gill netting	25						126	393	323.8	mm	336.6	g	Total number captured or presence only	no estimate, counts only								
	Longnose Sucker	Gill netting	32						177	421	314.1	mm	321.7	g	Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish	Gill netting	55						119	254	205.8	mm	58.6	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Gill netting	14						22	406	238.6	mm	197.5	g	Total number captured or presence only	no estimate, counts only								
	Yellow Perch	Gill netting	2						160	243	201.5	mm	100	g	Total number captured or presence only	no estimate, counts only								
Lake Blaine	1141173482449								Lake Blaine	Deleray	6/16/2011	Kokanee	Gill netting	2	200	252	226	mm	97	g	Total number captured or presence only	no estimate, counts only		
					Lake Trout	Gill netting	2	592			812	702	mm	1838	g	Total number captured or presence only	no estimate, counts only							
					Largescale Sucker	Gill netting	1	492			492	492	mm	1270	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Blaine	1141173482449	0	1	Lake Blaine	Delaray	6/16/2011	Northern Pike Minnow	Gill netting	1	300	300	300	mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	122	122	122	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	142	198	157.4	mm	47.6	g	Total number captured or presence only	no estimate, counts only			
Lake Como	1144447460884			Overnight Gillnets	Clancy	11/7/1989	Rainbow Trout	Gill netting	15	243.8	457.2	344.1	mm	532.2	g	Total number captured or presence only	no estimate, counts only			
						10/16/1998	Kokanee	Gill netting	61	198.1	233.7	219.2	mm	214.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	26	157.5	355.6	257.4	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	188	309.9	236.7	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	2	256.5	434.3	345.4	mm	467.2	g	Total number captured or presence only	no estimate, counts only			
						10/28/1999	Kokanee	Gill netting	12	195.6	210.8	201.7	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	221	340.4	300.6	mm	225.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	208.3	294.6	262.5	mm	178.4	g	Total number captured or presence only	no estimate, counts only			
						11/3/1999	Kokanee	Gill netting	3	185.4	198.1	190.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	281.9	342.9	315.6	mm	237	g	Total number captured or presence only	no estimate, counts only			
						10/18/2001	Kokanee	Gill netting	80	152.4	203.2	177	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	30	157.5	307.3	218.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	190.5	246.4	204.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	226.1	241.3	232.8	mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2002	Kokanee	Gill netting	17	180.3	210.8	195.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	33	160	363.2	224.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	175.3	309.9	265.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	1	226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only			
						10/22/2003	Kokanee	Gill netting	29	175.3	226.1	214.9	mm	86.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	162.6	340.4	249.9	mm	159.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	180.3	264.2	209.6	mm	83.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	170.2	292.1	242.1	mm	145.2	g	Total number captured or presence only	no estimate, counts only			
	Yellowstone Cutthroat Trout	Gill netting	1	238.8	238.8	238.8	mm	117.9	g	Total number captured or presence only	no estimate, counts only									
10/14/2004	Kokanee	Gill netting	33	203.2	248.9	235	mm	124.4	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	6	167.6	226.1	202.8	mm	90	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill netting	5	195.6	210.8	205.7	mm	78	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Gill netting	5	264.2	312.4	294.6	mm	264.9	g	Total number captured or presence only	no estimate, counts only									
10/25/2005	Kokanee	Gill netting	22	228.6	279.4	257.2	mm		g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	44	170.2	355.6	275.3	mm		g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Gill netting	1	299.7	299.7	299.7	mm		g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill netting	9	203.2	355.6	259.1	mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Gill netting	2	226.1	350.5	288.3	mm		g	Total number captured or presence only	no estimate, counts only									
	Yellowstone Cutthroat Trout	Gill netting	3	274.3	363.2	331.9	mm		g	Total number captured or presence only	no estimate, counts only									
		Berg	5/8/2007	Largescale Sucker	Gill netting	35	257	355	298.5	mm	247.1	g	Total number captured or presence only	no estimate, counts only						
				Mountain Whitefish	Gill netting	20	200	290	225.2	mm	115.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Como	1144447460884	0	1	Overnight Gillnets	Berg	5/8/2007	Rainbow Trout	Gill netting	46	184	380	272	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	155	303	221	mm	146.7	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	1	186	186	186	mm	70	g	Total number captured or presence only	no estimate, counts only			
						5/9/2007	Kokanee	Gill netting	1	261	261	261	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	65	228	398	293.4	mm	237.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	198	225	210.2	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	29	234	394	283.1	mm	238.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	284	322	305	mm	253.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	166	324	277.3	mm	222.9	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	6	245	430	330.3	mm	391.7	g	Total number captured or presence only	no estimate, counts only			
						5/10/2007	Kokanee	Gill netting	1	265	265	265	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	21	182	380	239.4	mm	138.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	14	240	393	285.9	mm	211.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	246	280	263	mm	155	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	1	340	340	340	mm	330	g	Total number captured or presence only	no estimate, counts only			
						5/11/2007	Largescale Sucker	Gill netting	4	285	309	298.2	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	68	201	601	272.5	mm	207.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	5	265	292	282.4	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	250	314	272.7	mm	206.7	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	2	227	286	256.5	mm	260	g	Total number captured or presence only	no estimate, counts only			
						5/14/2008	Kokanee	Gill netting	2	266	292	279	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	18	212	372	257.7	mm	165.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	202	270	236	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	23	186	362	272.6	mm	207	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	156	391	270.4	mm	224	g	Total number captured or presence only	no estimate, counts only			
						5/15/2008	Largescale Sucker	Gill netting	24	272	328	295.6	mm	243.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	202	227	214.5	mm	95	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	253	351	286.7	mm	236.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	273	365	329	mm	356	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	2	371	384	377.5	mm	480	g	Total number captured or presence only	no estimate, counts only			
						5/16/2008	Kokanee	Gill netting	1	295	295	295	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	26	230	348	302.6	mm	255.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	194	313	232.6	mm	93.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	56	138	325	256.8	mm	190.7	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Gill netting	4	195	320	242.5	mm	150	g	Total number captured or presence only	no estimate, counts only			
						5/17/2008	Kokanee	Gill netting	4	185	272	244	mm	132.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	40	172	394	280.2	mm	193.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	192	270	207.4	mm	70.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	222	358	277.3	mm	241.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Como	1144447460884	0	1	Overnight Gillnets	Berg	5/17/2008	Westslope Cutthroat Trout	Gill netting	3		180	273	231	mm	136.7	g	Total number captured or presence only	no estimate, counts only		
						5/18/2009	Kokanee	Gill netting	34		174	239	198	mm	72.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	36		167	367	291.3	mm	220	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		221	237	226.7	mm	116.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18		168	627	308.9	mm	471.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		178	296	217.3	mm	113.3	g	Total number captured or presence only	no estimate, counts only		
						5/19/2009	Kokanee	Gill netting	31		180	220	195.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	27		282	376	320.4	mm	278.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		220	232	224.7	mm	90	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	3		230	258	242.7	mm	136.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		230	270	255.3	mm	163.3	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Gill netting	3		344	390	360	mm	430	g	Total number captured or presence only	no estimate, counts only		
						5/20/2009	Kokanee	Gill netting	51		179	211	198	mm	68.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	15		183	376	266.3	mm	190	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		226	226	226	mm	90	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	10		263	528	306.2	mm	388	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		225	291	257.6	mm	162.9	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Gill netting	1		306	306	306	mm	300	g	Total number captured or presence only	no estimate, counts only		
						5/21/2009	Kokanee	Gill netting	63		181	270	199.5	mm	87.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	18		226	388	307.2	mm	298.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		188	216	202.5	mm	80	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	84		233	614	286.8	mm	308	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		184	287	251.7	mm	198.9	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Gill netting	1		266	266	266	mm	200	g	Total number captured or presence only	no estimate, counts only		
						5/23/2011	Largescale Sucker	Gill netting	27		171	441	275.9	mm	237.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2		216	250	233	mm	105	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	45		208	300	266.9	mm	218.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		213	276	258.4	mm	176	g	Total number captured or presence only	no estimate, counts only		
						5/24/2011	Kokanee	Gill netting	1		202	202	202	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	23		173	334	285.4	mm	227.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		240	240	240	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		207	287	258.7	mm	186	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		199	230	219.3	mm	113.3	g	Total number captured or presence only	no estimate, counts only		
							Yellowstone Cutthroat Trout	Gill netting	3		365	632	454.3	mm	1136.7	g	Total number captured or presence only	no estimate, counts only		
						5/25/2011	Kokanee	Gill netting	1		195	195	195	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7		174	300	240.3	mm	135.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		183	311	252.5	mm	175	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		238	451	344.5	mm	535	g	Total number captured or presence only	no estimate, counts only		
						5/26/2011	Kokanee	Gill netting	2		202	202	202	mm	55	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Lake Como	1144447460884	0	1	Overnight Gillnets	Berg	5/26/2011	Largescale Sucker	Gill netting	22	174	420	299	mm	286.4	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Gill netting	1	265	265	265	mm	90	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill netting	52	192	296	268.7	mm	186.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill netting	1	264	264	264	mm	190	g	Total number captured or presence only	no estimate, counts only									
							Yellowstone Cutthroat Trout	Gill netting	2	203	392	297.5	mm	130	g	Total number captured or presence only	no estimate, counts only									
					Clancy					10/30/2013	Kokanee	Gill netting	14	182	235	211.5	mm		g	Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Gill netting	14	220	382	290.6	mm		g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Gill netting	3	223	240	234.3	mm		g	Total number captured or presence only	no estimate, counts only					
											Yellowstone Cutthroat Trout	Gill netting	1	391	391	391	mm		g	Total number captured or presence only	no estimate, counts only					
												6/11/2015	Largescale Sucker	Gill netting	23	225	385	286.6	mm		g	Total number captured or presence only	no estimate, counts only			
												Mountain Whitefish	Gill netting	17	195	220	207.2	mm		g	Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Gill netting	11	186	385	275.5	mm	138	g	Total number captured or presence only	no estimate, counts only				
												Yellowstone Cutthroat Trout	Gill netting	2	250	385	317.5	mm		g	Total number captured or presence only	no estimate, counts only				
												11/1/2016	Kokanee	Gill netting	4	268	275	271.2	mm	161.5	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Gill netting	5	235	365	289.2	mm	259.2	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Gill netting	2	236	327	281.5	mm	243	g	Total number captured or presence only	no estimate, counts only			
													Yellowstone Cutthroat Trout	Gill netting	1	412	412	412	mm	644	g	Total number captured or presence only	no estimate, counts only			
													10/26/2017	Kokanee	Gill netting	27	190	285	234.6	mm	136.3	g	Total number captured or presence only	no estimate, counts only		
														Largescale Sucker	Gill netting	1	165	165	165	mm	60	g	Total number captured or presence only	no estimate, counts only		
														Rainbow Trout	Gill netting	6	208	325	276.8	mm	206.7	g	Total number captured or presence only	no estimate, counts only		
				10/23/2018	Kokanee	Gill netting	8	240	274	258	mm	144	g	Total number captured or presence only	no estimate, counts only											
					Rainbow Trout	Gill netting	3	272	343	318	mm	346	g	Total number captured or presence only	no estimate, counts only											
					Westslope Cutthroat Trout	Gill netting	2	226	259	242.5	mm	133	g	Total number captured or presence only	no estimate, counts only											
					Yellowstone Cutthroat Trout	Gill netting	2	246	355	300.5	mm	250	g	Total number captured or presence only	no estimate, counts only											
Lake Creek	1129693471137	4.6	4.7		Young	9/24/2011	Westslope Cutthroat Trout	Electrofishing	41	77	213	129.3	mm			Total number captured or presence only	no estimate, counts only	20	m							
	1138735470423	0	0.1		Unknown	7/1/1985	Bull Trout	Unknown	58	3.2			in			Peterson mark-recapture	per 1000 ft.									
							Westslope Cutthroat Trout	Unknown	510	3.2			in			Peterson mark-recapture	per 1000 ft.									
	1149885469932	0.48	0.58			Maxell	8/23/2007	Brook Trout	Electrofishing	7						Total number captured or presence only	no estimate, counts only									
								Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only									
	1150122483541	1.6	1.7			Carlson	8/17/2009	Brook Trout	Electrofishing	24						Total number captured or presence only	no estimate, counts only									
								Rainbow Trout	Electrofishing	1					Total number captured or presence only	no estimate, counts only										
								Westslope Cutthroat Trout	Electrofishing	63					Total number captured or presence only	no estimate, counts only										
	1152758480225	0	0.1	ABOVE AND BELOW WASHED OUT BRG		Madel	8/23/1982	Brook Trout	Snorkeling/Diver	5						Total number captured or presence only	no estimate, counts only									
								Westslope Cutthroat Trout	Snorkeling/Diver	46					Total number captured or presence only	no estimate, counts only										
							8/24/1982	Brook Trout	Snorkeling/Diver	5					Total number captured or presence only	no estimate, counts only										
Rainbow Trout								Snorkeling/Diver	13					Total number captured or presence only	no estimate, counts only											
Westslope Cutthroat Trout								Snorkeling/Diver	16					Total number captured or presence only	no estimate, counts only											
	0.21	0.31	Lake	Plum Creek Timber Co. Personnel	7/30/2002	Brook Trout	Backpack shocking	6	37	127	72.2	mm		Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Creek	1152758480225	0.21	0.31	Lake	Plum Creek Timber Co. Personnel	7/30/2002	Rainbow Trout	Backpack shocking	28	66	145	96.1	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	3	123	182	147	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1			155	mm			Total number captured or presence only	no estimate, counts only			
		1.4	1.5		Young	7/26/2009	Brook Trout	Electrofishing	11	85	205	141.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	25	70	230	124.6	mm			Total number captured or presence only	no estimate, counts only			
		2.5	2.6			7/25/2009	Westslope Cutthroat Trout	Electrofishing	30	65	195	128.8	mm			Total number captured or presence only	no estimate, counts only			
		3.4	3.5				Westslope Cutthroat Trout	Electrofishing	14	105	190	146.1	mm			Total number captured or presence only	no estimate, counts only			
	1155237482706	0.6	0.7		Consultant	5/5/2010	Brown Trout	Multiple Methods	1			200	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	1			292	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	2	245	246	245.5	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	14	90	194	115.1	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	3	65	88	75	mm			Total number captured or presence only	no estimate, counts only			
						5/12/2010	Brown Trout	Multiple Methods	12	108	205	147.8	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Multiple Methods	1			114	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	9	86	153	103.7	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	4	212	235	227	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	7	98	243	134.3	mm			Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Multiple Methods	1			74	mm			Total number captured or presence only	no estimate, counts only			
						5/19/2010	Brown Trout	Multiple Methods	15	70	224	139.4	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	4	79	124	98.8	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Multiple Methods	1			115	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	1			265	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	2	93	179	136	mm			Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Multiple Methods	1			36	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	1			39	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	3	43	74	60.3	mm			Total number captured or presence only	no estimate, counts only			
						5/27/2010	Brown Trout	Multiple Methods	2	154	165	159.5	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	4	57	120	86.2	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	4	80	120	106	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	2	41	87	64	mm			Total number captured or presence only	no estimate, counts only			
						6/2/2010	Brown Trout	Multiple Methods	5	130	210	163.8	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	1			36	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	1			125	mm			Total number captured or presence only	no estimate, counts only			
						6/9/2010	Brown Trout	Multiple Methods	7	80	151	129.3	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Multiple Methods	1			29	mm			Total number captured or presence only	no estimate, counts only			
						6/16/2010	Brown Trout	Multiple Methods	5	45	150	112.8	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	2	75	95	85	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	1			95	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Creek	1155237482706	0.6	0.7		Consultant	6/24/2010	Brown Trout	Multiple Methods	3	136	140	138	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	2	63	66	64.5	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	1			367	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	2	97	97	97	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	1			72	mm			Total number captured or presence only	no estimate, counts only			
						6/30/2010	Brown Trout	Multiple Methods	2	115	142	128.5	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Multiple Methods	3	45	83	62.6	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	2	75	153	114	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	7	32	151	75	mm			Total number captured or presence only	no estimate, counts only			
							Torrent Sculpin	Multiple Methods	2	73	104	88.5	mm			Total number captured or presence only	no estimate, counts only			
						7/6/2010	Brown Trout	Multiple Methods	9	51	163	127.7	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Multiple Methods	3	46	153	88.3	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Multiple Methods	2	49	62	55.5	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	3	222	235	226.6	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	5	55	180	135.8	mm			Total number captured or presence only	no estimate, counts only			
						7/14/2010	Brown Trout	Multiple Methods	4	52	164	106	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Multiple Methods	1			145	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	2	70	125	97.5	mm			Total number captured or presence only	no estimate, counts only			
						7/21/2010	Brown Trout	Multiple Methods	5	270	500	391	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Multiple Methods	7	131	225	171.7	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Multiple Methods	1			189	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Multiple Methods	1			83	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	1			253	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	25	141	245	207	mm			Total number captured or presence only	no estimate, counts only			
							Peamouth	Multiple Methods	2	138	152	145	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	7	105	212	144	mm			Total number captured or presence only	no estimate, counts only			
						7/28/2010	Brown Trout	Multiple Methods	1			555	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Multiple Methods	2	161	175	168	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Multiple Methods	1			50	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	7	170	228	192.7	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	1			278	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	2	160	160	160	mm			Total number captured or presence only	no estimate, counts only			
						9/3/2010	Brown Trout	Multiple Methods	3	290	420	366.6	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Multiple Methods	1			271	mm			Total number captured or presence only	no estimate, counts only			
							Kokanee	Multiple Methods	1			250	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	5	254	305	269.8	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Multiple Methods	13	28	248	205.2	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	1			320	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Multiple Methods	3	180	228	209.3	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Creek	1155237482706	0.6	0.7		Consultant	9/9/2010	Brown Trout	Multiple Methods	1				235	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Multiple Methods	1				435	mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Multiple Methods	2		123	218	170.5	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				330	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	2		225	244	234.5	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Multiple Methods	1				224	mm			Total number captured or presence only	no estimate, counts only		
						9/23/2010	Brown Trout	Multiple Methods	2		400	445	422.5	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	3		278	305	287.3	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	4		212	244	230.8	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Multiple Methods	1				275	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Multiple Methods	2		56	180	118	mm			Total number captured or presence only	no estimate, counts only		
						9/30/2010	Brook Trout	Multiple Methods	1				155	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Multiple Methods	13		405	572	499.4	mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Multiple Methods	1				220	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	4		231	247	240.2	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	4		255	355	283.8	mm			Total number captured or presence only	no estimate, counts only		
							Torrent Sculpin	Multiple Methods	4		98	104	100.5	mm			Total number captured or presence only	no estimate, counts only		
						10/6/2010	Brown Trout	Multiple Methods	9		400	500	445.7	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				195	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				260	mm			Total number captured or presence only	no estimate, counts only		
						10/12/2010	Brown Trout	Multiple Methods	4		440	540	473.5	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Multiple Methods	1				58	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				251	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Multiple Methods	1				173	mm			Total number captured or presence only	no estimate, counts only		
							Torrent Sculpin	Multiple Methods	3		50	77	66.3	mm			Total number captured or presence only	no estimate, counts only		
						10/20/2010	Brown Trout	Multiple Methods	1				400	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				262	mm			Total number captured or presence only	no estimate, counts only		
							Torrent Sculpin	Multiple Methods	1				90	mm			Total number captured or presence only	no estimate, counts only		
						10/27/2010	Brown Trout	Multiple Methods	2		200	220	210	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Multiple Methods	3		405	435	416.6	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	1				295	mm			Total number captured or presence only	no estimate, counts only		
						9/16/2011	Brown Trout	Multiple Methods	2		450	465	457.5	mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Multiple Methods	6		210	262	232.5	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	3		190	248	223.6	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	5		253	298	272.6	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Multiple Methods	3		159	190	172	mm			Total number captured or presence only	no estimate, counts only		
		0.77	0.87			8/8/2006	Brook Trout	Electrofishing	4		64	179	104	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	47		50	258	82	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	37		46	124	60	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lake Creek	1155237482706	0.77	0.87		Consultant	8/8/2006	Longnose Dace	Electrofishing	12	50	105	72	mm				Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Electrofishing	14	69	176	115	mm				Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Electrofishing	2	60	61	61	mm				Total number captured or presence only	no estimate, counts only					
							Peamouth	Electrofishing	1			106	mm				Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	11	103	173	133	mm				Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Electrofishing	2	78	85	82	mm				Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Electrofishing	1			70	mm				Total number captured or presence only	no estimate, counts only					
							Torrent Sculpin	Electrofishing	23	45	133	87	mm				Total number captured or presence only	no estimate, counts only					
							7/31/2007	Brown Trout	Backpack shocking	22	67	257	114	mm	36	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1			57	mm	4	g	Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Backpack shocking	9	65	105	83	mm	7	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	6	85	124	105	mm	11	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	22	56	80	69	mm	4	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	12	47	189	91	mm	16	g	Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	5	62	90	74	mm	7	g	Total number captured or presence only	no estimate, counts only						
							Torrent Sculpin	Backpack shocking	8	61	135	99	mm	16	g	Total number captured or presence only	no estimate, counts only						
							5/1/2010	Rainbow Trout	Backpack shocking	20	50	95	75	mm			Total number captured or presence only	no estimate, counts only					
							1.12	1.22	Lake Creek Impoundment	8/9/2006	Brown Trout	Gill netting	15	218	482	314	mm	391	g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Gill netting	13	245	343	299	mm	286	g	Total number captured or presence only	no estimate, counts only		
											Peamouth	Gill netting	1			177	mm	55	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Gill netting	1			330	mm	400	g	Total number captured or presence only	no estimate, counts only		
										10/3/2006	Brown Trout	Gill netting	34	167	523	349	mm	559	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Gill netting	5	210	330	275	mm	155	g	Total number captured or presence only	no estimate, counts only		
					Mountain Whitefish	Gill netting	22	172	385	288	mm	238	g	Total number captured or presence only	no estimate, counts only								
					Northern Pike Minnow	Gill netting	2	180	185	183	mm	54	g	Total number captured or presence only	no estimate, counts only								
					Rainbow Trout	Gill netting	2	186	225	206	mm	77	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Gill netting	2	290	335	313	mm	270	g	Total number captured or presence only	no estimate, counts only								
					Westslope X Rainbow	Gill netting	1			342	mm	351	g	Total number captured or presence only	no estimate, counts only								
		3.4	3.5		Unknown	9/18/1987	Brook Trout	Boat shocking with boom	12							Peterson mark-recapture	per 1000 ft.						
							Rainbow Trout	Boat shocking with boom	63							Peterson mark-recapture	per 1000 ft.						
Lake Creek impoundment	1150060488251	0	1		Hensler	8/8/2006	Brown Trout	Gill netting	3.75	15	218	482	313.9	mm	390.9	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	3.25	13	245	343	299.4	mm	286.3	g	Catch per unit effort	per net					
							Peamouth	Gill netting	0.25	1		177	mm	55	g	Catch per unit effort	per net						
							Rainbow Trout	Gill netting	0.25	1		330	mm	400	g	Catch per unit effort	per net						
							10/2/2006	Brown Trout	Gill netting	8.5	34	167	523	349.3	mm	554.1	g	Catch per unit effort	per net				
							Bull Trout	Gill netting	1.25	5	210	330	261.5	mm	154.5	g	Catch per unit effort	per net					
							Mountain Whitefish	Gill netting	5.5	22	176	385	292.5	mm	242	g	Catch per unit effort	per net					
							Northern Pike Minnow	Gill netting	0.5	2	180	185	182.5	mm	53.5	g	Catch per unit effort	per net					
							Rainbow Trout	Gill netting	0.5	2	186	225	205.5	mm	76.5	g	Catch per unit effort	per net					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Creek impoundment	1150060488251	0	1		Hensler	10/2/2006	Rainbow X Cutthroat Trout	Gill netting	0.25	1			342	mm	351	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.5	2	290	335	312.5	mm	270.5	g	Catch per unit effort	per net			
						7/31/2007	Brook Trout	Gill netting	0.75	3	165	238	196.7	mm			Catch per unit effort	per net			
							Brown Trout	Gill netting	1.25	5	295	451	356.6	mm			Catch per unit effort	per net			
							Largescale Sucker	Gill netting	0.25	1			265	mm			Catch per unit effort	per net			
							Mountain Whitefish	Gill netting	1.5	6	221	360	302.5	mm			Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	0.25	1			177	mm			Catch per unit effort	per net			
						Consultant	8/1/2007	Brook Trout	Gill netting	2		165	187	176	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Gill netting	4		292	451	352	mm			Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1				265	mm			Total number captured or presence only	no estimate, counts only			
	Mountain Whitefish	Gill netting	5		221	330	307	mm			Total number captured or presence only	no estimate, counts only									
Lake Dinah	1137133472561			Experimental Gillnet Series	Knotek	9/7/2010	Rainbow Trout	Mountain Gill Net	28		143	441	267.7	mm	225.9	g	Total number captured or presence only	no estimate, counts only			
Lake Elsina	1137040472447				Berg	8/9/2005	Westslope Cutthroat Trout	Gill netting	58		158	370	224.3	mm	126.7	g	Total number captured or presence only	no estimate, counts only			
					Knotek	9/7/2010	Westslope Cutthroat Trout	Mountain Gill Net	28		158	308	239.5	mm	148.2	g	Total number captured or presence only	no estimate, counts only			
Lake Five	1140175484651			Lake Five	Delaray	5/13/2001	Brook Trout	Gill netting	3		272	294	283	mm	203.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	7		206	241	218	mm	79.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	18		218	455	309.4	mm	495.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	40		157	283	212.8	mm	113	g	Total number captured or presence only	no estimate, counts only			
						6/24/2002	Brook Trout	Gill netting	3		395	404	400.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	6		187	220	199.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	15		204	465	320	mm		g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	1		580	580	580	mm	2384	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	28		145	380	230.4	mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/2003	Brook Trout	Gill netting	2		423	440	431.5	mm	897	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	10		206	235	218.2	mm	92.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	13		143	450	341.8	mm	613.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2		88	132	110	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	1		336	336	336	mm	335	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	42		161	358	245.4	mm	172.2	g	Total number captured or presence only	no estimate, counts only			
						6/24/2004	Brook Trout	Gill netting	1		284	284	284	mm	189	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3		197	222	210	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1		239	239	239	mm	213	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	81		219	432	261.3	mm	747	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	5		92	133	111	mm		g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill netting	1		475	475	475	mm	1109	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	113		132	333	161.3	mm	88.3	g	Total number captured or presence only	no estimate, counts only			
						6/22/2005	Brook Trout	Gill netting	1		316	316	316	mm	323	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	13		181	283	237.2	mm	122.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Five	1140175484651	0	1	Lake Five	Delaray	6/22/2005	Longnose Sucker	Gill netting	21	282	436	337.6	mm	443.2	g	Total number captured or presence only	no estimate, counts only			
								Pumpkinseed	Gill netting	6	92	144	124.5	mm	47.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	7	340	419	396.4	mm	640	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	201	136	312	167.2	mm	59.9	g	Total number captured or presence only	no estimate, counts only		
							6/21/2006	Kokanee	Gill netting	4	260	276	270.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	15	322	457	394.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	3	142	154	148	mm		g	Total number captured or presence only	no estimate, counts only		
								Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	168	143	308	187.4	mm		g	Total number captured or presence only	no estimate, counts only		
							6/16/2009	Brook Trout	Gill netting	1	330	330	330	mm	305	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	37	168	250	208.9	mm	77.7	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	8	245	505	397.6	mm	742.1	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	18	172	345	255.8	mm	156.9	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	63	137	285	172.9	mm	69.4	g	Total number captured or presence only	no estimate, counts only		
							6/22/2010	Kokanee	Gill netting	28	176	283	233.1	mm	119.9	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	1	386	386	386	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	22	260	496	349.1	mm	554.4	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	94	94	94	mm	19	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	7	297	419	337.4	mm	391.1	g	Total number captured or presence only	no estimate, counts only		
								Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	12	157	332	229.2	mm	183.8	g	Total number captured or presence only	no estimate, counts only		
							6/12/2012	Kokanee	Gill netting	57	181	261	199.9	mm	59.8	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	2	283	303	293	mm	429.5	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	23	238	477	381.6	mm	661.1	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	132	132	132	mm	48	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	15	172	451	333.9	mm	333.6	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Gill netting	1	381	381	381	mm	1034	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	24	135	273	187.5	mm	85.9	g	Total number captured or presence only	no estimate, counts only		
							6/17/2013	Brook Trout	Gill netting	3	201	238	222.3	mm	109.7	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	30	162	215	190.8	mm	56.1	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	8	322	496	399.6	mm	716.4	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	7	110	157	131.9	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	11	165	286	211.5	mm	98.2	g	Total number captured or presence only	no estimate, counts only		
								Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	23	148	306	172.7	mm	63.2	g	Total number captured or presence only	no estimate, counts only		
							6/18/2014	Brook Trout	Gill netting	1	287	287	287	mm	243	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	19	174	237	209.3	mm	80	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	1	322	322	322	mm	552	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	12	385	441	421	mm	837.3	g	Total number captured or presence only	no estimate, counts only		
						Breidinger	6/18/2014	Brook Trout	Gill netting	1	287	287	287	mm	243	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	19	174	237	209.3	mm	80	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	1	322	322	322	mm	552	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	12	385	441	421	mm	837.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Five	1140175484651	0	1	Lake Five	Breidinger	6/18/2014	Pumpkinseed	Gill netting	3		118	133	124.7	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	10		180	397	259.6	mm	187.4	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	51		180	257	221	mm	135.4	g	Total number captured or presence only	no estimate, counts only		
						6/15/2015	Brook Trout	Gill netting	2		178	390	284	mm	291	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	57		169	265	212.6	mm	82.4	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	9		172	370	220.6	mm	202.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	7		400	508	440.7	mm	913.1	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	12		76	175	126.8	mm	54.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		230	325	277.2	mm	181.1	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	63		130	295	216.3	mm	127.2	g	Total number captured or presence only	no estimate, counts only		
						6/20/2016	Brook Trout	Gill netting	1		336	336	336	mm	359	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	6		235	256	240.5	mm	125.5	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1		315	315	315	mm	502	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	6		409	515	453.7	mm	927.7	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	8		105	166	122.8	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	22		179	333	237.4	mm	133.6	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	32		150	300	225.5	mm	159.1	g	Total number captured or presence only	no estimate, counts only		
						6/26/2017	Kokanee	Gill netting	5		175	261	234	mm	120.2	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1		347	347	347	mm	707	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		429	511	456.8	mm	1120.8	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	16		92	144	116.3	mm	38.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	23		186	325	272	mm	191	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	52		137	356	203.9	mm	114	g	Total number captured or presence only	no estimate, counts only		
				Sinking Gill Nets	Unknown	6/1/1957	Pumpkinseed	Gill net - sinking	11	22							Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	1	2							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	11	22							Catch per unit effort	per net		
						6/1/1967	Brook Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	3.3	10							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	61	183							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	1	3							Catch per unit effort	per net		
						6/1/1971	Longnose Sucker	Gill net - sinking	4.5	9							Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	0.5	1							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	6	12							Catch per unit effort	per net		
						6/1/1973	Longnose Sucker	Gill net - sinking	9.5	19							Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	9	18							Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	3	6							Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Five	1140175484651	0	1	Sinking Gill Nets	Unknown	6/1/1973	Yellow Perch	Gill net - sinking	5.5	11							Catch per unit effort	per net		
						6/1/1991	Brook Trout	Gill net - sinking	3.5	7							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	21.5	43							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	8.5	17							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	10	20							Catch per unit effort	per net		
						6/1/1994	Brook Trout	Gill net - sinking	5	15							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	47.7	143							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	34.3	103							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	13	39							Catch per unit effort	per net		
					Cavigli	6/1/2001	Brook Trout	Gill net - sinking	1	3							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	2.3	7							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	6	18							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	13.3	40							Catch per unit effort	per net		
						6/1/2002	Brook Trout	Gill net - sinking	0.8	3							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	1.5	6							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	3.8	15							Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	7	28							Catch per unit effort	per net		
						6/1/2003	Brook Trout	Gill net - sinking	0.3	2							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	1.4	10							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	1.9	13							Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	0.3	2							Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.1	1							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	6	42							Catch per unit effort	per net		
						6/1/2004	Brook Trout	Gill net - sinking	0.2	1							Catch per unit effort	per net		
							Kokanee	Gill net - sinking	0.5	3							Catch per unit effort	per net		
							Largemouth Bass	Gill net - sinking	0.2	1							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	13.5	81							Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	0.8	5							Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.2	1							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	18.8	113							Catch per unit effort	per net		
						6/23/2005	Brook Trout	Gill net - sinking	0.2	1			316	mm	323	g	Catch per unit effort	per net		
							Kokanee	Gill net - sinking	2.2	13	181	283	237.2	mm	122.7	g	Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	3.5	21	282	436	337.6	mm	443.2	g	Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	1	6	92	144	124.5	mm	47.7	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	1.2	7	340	419	396.4	mm	640	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	33.7	202	136	312	167.1	mm	59.7	g	Catch per unit effort	per net		
						6/22/2006	Kokanee	Gill net - sinking	0.7	4	260	276	270.2	mm			Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	2.5	15	322	470	397.6	mm			Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Lake Five	1140175484651	0	1	Sinking Gill Nets	Cavigli	6/22/2006	Pumpkinseed	Gill net - sinking	0.5	3	142	154	148	mm			Catch per unit effort	per net								
							Yellow Perch	Gill net - sinking	28	168	143	308	185.6	mm			Catch per unit effort	per net								
							6/17/2009	Brook Trout	Gill net - sinking	0.2	1			330	mm	305	g	Catch per unit effort	per net							
							Kokanee	Gill net - sinking	6.2	37	168	250	208.9	mm	77.7	g	Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	1.3	8	245	505	397.6	mm	742.1	g	Catch per unit effort	per net								
							Rainbow Trout	Gill net - sinking	3	18	172	345	255.7	mm	156.8	g	Catch per unit effort	per net								
							Yellow Perch	Gill net - sinking	10.5	63	137	285	172.9	mm	69.4	g	Catch per unit effort	per net								
						6/17/2010	Kokanee	Gill net - sinking	4.7	28	176	283	233	mm	119.9	g	Catch per unit effort	per net								
							Largemouth Bass	Gill net - sinking	0.2	1			386	mm			Catch per unit effort	per net								
							Longnose Sucker	Gill net - sinking	3.7	22	260	496	349.1	mm	554.4	g	Catch per unit effort	per net								
							Pumpkinseed	Gill net - sinking	0.2	1			94	mm	13	g	Catch per unit effort	per net								
							Rainbow Trout	Gill net - sinking	1.2	7	297	419	337	mm	391.1	g	Catch per unit effort	per net								
							Yellow Perch	Gill net - sinking	2	12	157	332	229	mm	183.8	g	Catch per unit effort	per net								
						Lake Inez	1135655472828				Berg	10/1/1995	Bull Trout	Gill netting	0								Catch per unit effort	per net		
													Kokanee	Gill netting	5								Catch per unit effort	per net		
Mountain Whitefish	Gill netting	4															Catch per unit effort	per net								
Northern Pike	Gill netting	2															Catch per unit effort	per net								
Westslope Cutthroat Trout	Gill netting	1															Catch per unit effort	per net								
10/1/1998	Bull Trout	Gill netting	0.1	2	220							420	320	mm	465	g	Catch per unit effort	per net								
	Kokanee	Gill netting	16.5	330	212							391	311.2	mm	265.1	g	Catch per unit effort	per net								
	Mountain Whitefish	Gill netting	2.2	44	150							350	233.1	mm	111.5	g	Catch per unit effort	per net								
	Northern Pike	Gill netting	0.4	8	450							755	600.4	mm	1581.1	g	Catch per unit effort	per net								
	Pumpkinseed	Gill netting	0.05	1									131	mm	35	g	Catch per unit effort	per net								
	Rainbow X Cutthroat Trout	Gill netting	0.15	3	302							412	353	mm	473.3	g	Catch per unit effort	per net								
	Westslope Cutthroat Trout	Gill netting	0.8	16	220							400	300.3	mm	264.1	g	Catch per unit effort	per net								
	Yellow Perch	Gill netting	0.5	10	55							340	170.8	mm	126	g	Catch per unit effort	per net								
10/1/1999	Bull Trout	Gill netting	0.16	4	390							462	427.5	mm	740	g	Catch per unit effort	per net								
	Kokanee	Gill netting	6.12	153	230							366	303.4	mm	259.3	g	Catch per unit effort	per net								
	Mountain Whitefish	Gill netting	1.88	47	175							347	229.1	mm	107.2	g	Catch per unit effort	per net								
	Northern Pike	Gill netting	0.2	5	575							829	669.4	mm	2762.6	g	Catch per unit effort	per net								
	Northern Pike Minnow	Gill netting	0.04	1									522	mm	1580	g	Catch per unit effort	per net								
	Rainbow Trout	Gill netting	0.16	4	243							337	283	mm	250	g	Catch per unit effort	per net								
	Rainbow X Cutthroat Trout	Gill netting	1.72	43	194							423	282.9	mm	271.2	g	Catch per unit effort	per net								
	Westslope Cutthroat Trout	Gill netting	0.84	21	220							375	312.3	mm	365.2	g	Catch per unit effort	per net								
	Yellow Perch	Gill netting	0.16	4	160	250	208	mm	150.8	g	Catch per unit effort	per net														
10/1/2000	Brook Trout	Gill netting	0.04	1			340	mm	520	g	Catch per unit effort	per net														
	Bull Trout	Gill netting	0.16	4	415	550	459.8	mm	1055	g	Catch per unit effort	per net														
	Kokanee	Gill netting	8.28	207	180	375	303.6	mm	264.3	g	Catch per unit effort	per net														
	Mountain Whitefish	Gill netting	1.28	32	182	290	217	mm	92.5	g	Catch per unit effort	per net														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1		Berg	10/1/2000	Northern Pike	Gill netting	0.36	9	280	765	586.3	mm	1984.4	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.24	6	94	130	103.2	mm	44.3	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	2.64	66	168	388	281.3	mm	274.9	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	0.52	13	140	217	165.3	mm	90	g	Catch per unit effort	per net		
						10/1/2001	Brook Trout	Gill netting	0.08	2	305	370	337.5	mm	450	g	Catch per unit effort	per net		
							Bull Trout	Gill netting	0.04	1			182	mm	1040	g	Catch per unit effort	per net		
							Kokanee	Gill netting	2.24	56	190	576	304.7	mm	252.7	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.92	23	193	240	210.4	mm	76.5	g	Catch per unit effort	per net		
							Northern Pike	Gill netting	0.8	20	505	725	586.3	mm	1701	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	2.92	73	117	472	301.1	mm	286.8	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	0.48	12	128	210	148.3	mm	43.3	g	Catch per unit effort	per net		
						8/1/2002	Bull Trout	Gill netting	8		245	550	423	mm	903	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	337		220	330	280	mm	190	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	49		286	555	474	mm	1008	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	9		344	434	382	mm	520	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	50		171	375	243	mm	128	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	24		241	794	547	mm	1817	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1				132	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	24		193	425	299	mm	286	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		280	290	285	mm	355	g	Total number captured or presence only	no estimate, counts only		
						8/1/2003	Brook Trout	Gill netting	1				334	mm	380	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	4		377	636	532	mm	1543	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	34		235	320	293	mm	232	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	30		196	575	472	mm	1064	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	7		375	410	388	mm	569	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	36		170	283	222	mm	111	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	5		495	855	621	mm	2216	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	25		220	360	276	mm	220	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	13		140	180	150	mm	42	g	Total number captured or presence only	no estimate, counts only		
				Fall gill netting		10/14/1995	Bull Trout	Gill netting	2		415	435	425	mm	615	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	14		251	359	331.2	mm	336.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	3		408	452	435.7	mm	813.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		185	185	185	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	18		195	342	245.8	mm	126.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	17		530	652	592.9	mm	1910	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		312	356	334	mm	415	g	Total number captured or presence only	no estimate, counts only		
						10/15/1995	Bull Trout	Gill netting	2		381	555	468	mm	1135	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	28		220	366	326.6	mm	324.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	3		440	445	442.3	mm	806.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	10/15/1995	Longnose Sucker	Gill netting	1	336	336	336	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	205	251	238.6	mm	111.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	506	618	565	mm	1430	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	252	340	304.5	mm	310	g	Total number captured or presence only	no estimate, counts only			
						10/16/1995	Bull Trout	Gill netting	2	552	837	694.5	mm	5290.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	70	218	358	330.4	mm	328.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	340	472	429.7	mm	864.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	388	388	388	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	35	215	343	242.1	mm	112.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	462	770	586.5	mm	2032.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	405	543	474	mm	1240	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	312	340	323.3	mm	343.3	g	Total number captured or presence only	no estimate, counts only			
						10/5/1998	Kokanee	Gill netting	17	280	330	307.6	mm	254.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	430	430	430	mm	760	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	471	471	471	mm	950	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	150	275	210	mm	98.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	131	131	131	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	220	350	301.7	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	187	192	189.5	mm	85	g	Total number captured or presence only	no estimate, counts only			
						10/6/1998	Kokanee	Gill netting	53	280	340	310.7	mm	255.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	500	574	537	mm	1283.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	185	282	251.8	mm	124.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	667	667	667	mm	2044	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	302	412	353	mm	473.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	230	270	248.5	mm	153.8	g	Total number captured or presence only	no estimate, counts only			
						10/7/1998	Bull Trout	Gill netting	1	420	420	420	mm	840	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	179	280	391	311	mm	261.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	180	278	229.8	mm	96	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	450	755	590.9	mm	1515	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	280	365	326.7	mm	333.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	55	340	166.1	mm	136.2	g	Total number captured or presence only	no estimate, counts only			
						10/8/1998	Bull Trout	Gill netting	1	220	220	220	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	80	212	335	313	mm	282.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	190	350	235.8	mm	114.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	240	400	320.8	mm	335	g	Total number captured or presence only	no estimate, counts only			
						10/4/1999	Bull Trout	Gill netting	1	421	421	421	mm	720	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	288	323	304.2	mm	249.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	177	267	228.4	mm	112.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	10/4/1999	Rainbow Trout	Gill netting	2	272	337	304.5	mm	295	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	243	295	269	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	312	373	334.2	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	238	250	244	mm	220	g	Total number captured or presence only	no estimate, counts only			
						10/5/1999	Bull Trout	Gill netting	1	462	462	462	mm	810	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	17	230	320	291.2	mm	234.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	175	290	239.9	mm	112.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	829	829	829	mm	5443	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	243	243	243	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	14	216	345	285.9	mm	283.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	316	333	325.2	mm	385	g	Total number captured or presence only	no estimate, counts only			
						10/6/1999	Kokanee	Gill netting	62	285	330	307.1	mm	266.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	182	252	226.3	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	575	632	599.3	mm	1740	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	12	220	423	296	mm	315.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	320	375	347.5	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	160	160	160	mm	70	g	Total number captured or presence only	no estimate, counts only			
						10/7/1999	Kokanee	Gill netting	23	257	320	303.9	mm	268.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	176	347	221.2	mm	103	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	720	720	720	mm	3150	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	10	194	340	262.7	mm	231	g	Total number captured or presence only	no estimate, counts only			
						10/8/1999	Bull Trout	Gill netting	2	390	437	413.5	mm	715	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	37	280	336	302.1	mm	256.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	180	278	228.9	mm	105.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	522	522	522	mm	1580	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	280	280	280	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	5	230	335	268.6	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	220	370	300.3	mm	317.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	184	184	184	mm	90	g	Total number captured or presence only	no estimate, counts only			
						10/9/2000	Bull Trout	Gill netting	1	550	550	550	mm	1650	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	44	283	325	304.6	mm	269.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	190	290	214.4	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	722	722	722	mm	3440	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	96	97	96.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	18	180	388	280.2	mm	261.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	140	217	176.9	mm	110	g	Total number captured or presence only	no estimate, counts only			
						10/10/2000	Bull Trout	Gill netting	1	424	424	424	mm	840	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	295	320	304.4	mm	263.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	195	250	216	mm	106.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	10/10/2000	Northern Pike	Gill netting	5	550	600	584.4	mm	1716	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	94	130	106.5	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	15	180	378	311.5	mm	350.7	g	Total number captured or presence only	no estimate, counts only			
						10/11/2000	Kokanee	Gill netting	26	180	333	293.6	mm	254.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	182	280	221.1	mm	106.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	21	168	350	267.3	mm	252.9	g	Total number captured or presence only	no estimate, counts only			
						10/12/2000	Kokanee	Gill netting	45	180	340	300.3	mm	249.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	193	258	216.3	mm	78.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	588	765	676.5	mm	2825	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	180	325	252	mm	182	g	Total number captured or presence only	no estimate, counts only			
						10/13/2000	Brook Trout	Gill netting	1	340	340	340	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	415	450	432.5	mm	865	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	73	278	375	308.6	mm	275.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	203	203	203	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	280	280	280	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	195	345	286.2	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	140	152	146.8	mm	58	g	Total number captured or presence only	no estimate, counts only			
						9/30/2001	Brook Trout	Gill netting	2	305	370	337.5	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	10	270	320	306.1	mm	252	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	193	240	208.3	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	545	625	570.7	mm	1542.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	250	365	315.2	mm	316.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	128	144	137.6	mm	36.2	g	Total number captured or presence only	no estimate, counts only			
						10/1/2001	Kokanee	Gill netting	10	215	328	290.1	mm	215	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	195	240	211.8	mm	78.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6	572	725	643.8	mm	2308.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23	195	380	296.2	mm	278.7	g	Total number captured or presence only	no estimate, counts only			
						10/2/2001	Bull Trout	Gill netting	1	482	482	482	mm	1040	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	23	72	355	294.8	mm	221.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	207	207	207	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	505	637	557.6	mm	1254	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	220	472	325.7	mm	303.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	150	215	170.8	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
						10/3/2001	Kokanee	Gill netting	7	190	340	292.3	mm	232.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	566	566	566	mm	1740	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	117	360	280.9	mm	273.6	g	Total number captured or presence only	no estimate, counts only			
						10/4/2001	Kokanee	Gill netting	5	230	305	289.4	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	200	220	210	mm	95	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	520	600	560	mm	1455	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	10/4/2001	Westslope Cutthroat Trout	Gill netting	9	240	345	286	mm	260	g	Total number captured or presence only	no estimate, counts only			
						9/29/2002	Bull Trout	Gill netting	3	356	537	461	mm	1113.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	27	245	330	277.5	mm	184.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	355	521	456	mm	903.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	14	171	334	237.9	mm	115.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	562	686	636	mm	2240	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	132	132	132	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	255	354	302.8	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	280	280	280	mm	310	g	Total number captured or presence only	no estimate, counts only			
						9/30/2002	Bull Trout	Gill netting	4	245	550	457.8	mm	930	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	45	250	300	277.4	mm	192.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	550	550	550	mm	1650	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6	344	434	386.7	mm	538.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	200	375	249.8	mm	151.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	778	785	781.5	mm	4664.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	218	425	323.9	mm	360	g	Total number captured or presence only	no estimate, counts only			
						10/1/2002	Bull Trout	Gill netting	1	278	278	278	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	208	220	310	281.2	mm	192.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	15	10	520	447.9	mm	1074.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	380	380	380	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	210	288	242.4	mm	106.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	241	794	498.5	mm	1266.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	232	390	299.4	mm	266	g	Total number captured or presence only	no estimate, counts only			
						10/2/2002	Kokanee	Gill netting	29	86	295	266.9	mm	180.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	370	555	466.2	mm	965	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	212	255	232	mm	101.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	645	645	645	mm	2070	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	193	324	258.5	mm	205	g	Total number captured or presence only	no estimate, counts only			
						10/3/2002	Kokanee	Gill netting	26	250	295	276.8	mm	181.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	18	286	550	464.3	mm	937.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	185	356	256.4	mm	156	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	540	622	582	mm	1804	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	225	265	246.7	mm	126.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	290	290	290	mm	400	g	Total number captured or presence only	no estimate, counts only			
						9/7/2003	Brook Trout	Gill netting	1	334	334	334	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	636	636	636	mm	2420	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	7	94	320	264.6	mm	227.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	475	550	500.1	mm	1106.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	375	410	390	mm	580	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	9/7/2003	Mountain Whitefish	Gill netting	4		176	195	185.2	mm	55	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	1		505	505	505	mm	1250	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		234	360	284.9	mm	240	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	4		145	180	154.8	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
						9/8/2003	Kokanee	Gill netting	1		314	314	314	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7		433	575	499.7	mm	1165.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		170	238	198	mm	63.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	4		495	855	650	mm	2448	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		220	327	262.3	mm	193.3	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		144	150	147	mm	35	g	Total number captured or presence only	no estimate, counts only		
						9/9/2003	Kokanee	Gill netting	13		275	315	292.1	mm	229.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	6		400	502	463.7	mm	955	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		185	274	219.4	mm	106	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		250	340	295	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	4		140	153	148.8	mm	45	g	Total number captured or presence only	no estimate, counts only		
						9/10/2003	Bull Trout	Gill netting	2		377	541	459	mm	1050	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	8		285	320	297.5	mm	251.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2		491	504	497.5	mm	1080	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		376	396	386.8	mm	560	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13		172	383	237.8	mm	131.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		230	351	282.6	mm	230	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	3		141	150	145.7	mm	46.7	g	Total number captured or presence only	no estimate, counts only		
						9/11/2003	Bull Trout	Gill netting	1		575	575	575	mm	1650	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	5		235	306	283.2	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7		196	497	440.9	mm	1004.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	11		190	275	233.6	mm	120.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		225	315	264.2	mm	195	g	Total number captured or presence only	no estimate, counts only		
						9/18/2005	Kokanee	Gill netting	35		248	315	288.6	mm	204.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	13		166	500	376.8	mm	777.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	3		177	304	227	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		184	240	214.9	mm	87	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	5		90	128	106	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		275	385	330	mm	430	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	37		135	290	199.9	mm	113	g	Total number captured or presence only	no estimate, counts only		
						9/19/2005	Brook Trout	Gill netting	2		230	370	300	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2		364	400	382	mm	440	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	9/19/2005	Kokanee	Gill netting	23	226	305	279.5	mm	197	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	318	318	318	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	184	184	184	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	210	272	237	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	98	105	101.5	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	234	326	282.3	mm	233.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	140	168	150.8	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/20/2005	Brown Trout	Gill netting	1	725	725	725	mm	4989	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	334	334	334	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	25	225	309	278.8	mm	196.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	165	493	364	mm	773.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	300	300	300	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	172	253	206.3	mm	74.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	840	840	840	mm	5897	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	210	260	235	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	141	166	152	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
						9/21/2005	Bull Trout	Gill netting	1	280	280	280	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	33	235	315	276.4	mm	193.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	160	160	160	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	24	170	450	217.5	mm	135.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	88	90	89	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	235	390	313.3	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	146	200	165.3	mm	76.7	g	Total number captured or presence only	no estimate, counts only			
						9/22/2005	Bull Trout	Gill netting	1	671	671	671	mm	3650	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	49	225	328	283	mm	209.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	175	470	333.3	mm	526.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	425	425	425	mm	680	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	180	235	204.1	mm	83	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	15	178	395	259.5	mm	193.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	142	226	175.8	mm	97.5	g	Total number captured or presence only	no estimate, counts only			
						9/16/2009	Bull Trout	Gill netting	2	395	450	422.5	mm	685	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	45	240	330	304.2	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	285	472	382.8	mm	645	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	162	460	324	mm	491.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	17	175	248	216.5	mm	113.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	731	731	731	mm	3350	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	10	90	165	107.5	mm	56	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	18	205	360	263.9	mm	248.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Fall gill netting	Berg	9/16/2009	Yellow Perch	Gill netting	71	138	295	191	mm	132	g	Total number captured or presence only	no estimate, counts only			
						9/17/2009	Bull Trout	Gill netting	3	473	610	554.3	mm	1436.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	11	207	309	273	mm	199.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	305	527	438.9	mm	867.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	400	400	400	mm	630	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	21	174	259	202	mm	75.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	718	718	718	mm	3250	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	90	90	90	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	19	194	360	255.9	mm	217.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	27	144	215	166.4	mm	72.6	g	Total number captured or presence only	no estimate, counts only			
							9/18/2009	Bull Trout	Gill netting	1	434	434	434	mm	680	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	14	183	318	284.1	mm	257.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	500	500	500	mm	1050	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	460	460	460	mm	1130	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	36	167	255	217.9	mm	119.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	18	166	338	248.7	mm	221.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	143	200	164.2	mm	75	g	Total number captured or presence only	no estimate, counts only			
							9/19/2009	Bull Trout	Gill netting	1	370	370	370	mm	470	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	29	214	330	299.6	mm	256.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	352	385	373.7	mm	506.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	55	168	249	206.9	mm	84.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	35	195	383	247.7	mm	189.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	142	200	160.3	mm	56.2	g	Total number captured or presence only	no estimate, counts only			
							Spring Gill netting	Knotek	5/10/2012	Bull Trout	Gill netting	5	136	477	342	mm	494	g	Total number captured or presence only	no estimate, counts only
					Kokanee	Gill netting	32			148	262	224	mm	91.6	g	Total number captured or presence only	no estimate, counts only			
					Largescale Sucker	Gill netting	13			217	491	313.5	mm	316.9	g	Total number captured or presence only	no estimate, counts only			
					Longnose Sucker	Gill netting	10			298	391	351	mm	414.5	g	Total number captured or presence only	no estimate, counts only			
					Mountain Whitefish	Gill netting	35			184	287	218.6	mm	69.1	g	Total number captured or presence only	no estimate, counts only			
					Northern Pike	Gill netting	1			613	613	613	mm	1815	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Gill netting	9			240	453	297.2	mm	315.6	g	Total number captured or presence only	no estimate, counts only			
					Yellow Perch	Gill netting	3			154	270	225	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
					5/23/2012	Bull Trout	Gill netting			2	302	710	506	mm	215	g	Total number captured or presence only	no estimate, counts only		
	Kokanee	Gill netting	14	208	261	241.9	mm			114.6	g	Total number captured or presence only	no estimate, counts only							
	Mountain Whitefish	Gill netting	3	211	220	216.7	mm			75	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout	Gill netting	15	216	350	260.3	mm			163.3	g	Total number captured or presence only	no estimate, counts only							
	5/16/2013	Bull Trout	Gill netting	4	273	600	400.8			mm	450	g	Total number captured or presence only	no estimate, counts only						
	Kokanee	Gill netting	33	201	263	237.2	mm			104.1	g	Total number captured or presence only	no estimate, counts only							
	Largescale Sucker	Gill netting	11	221	539	405.5	mm			710.5	g	Total number captured or presence only	no estimate, counts only							
	Longnose Sucker	Gill netting	3	262	395	317	mm			313.3	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Spring Gill netting	Knotek	5/16/2013	Mountain Whitefish	Gill netting	26	180	236	209.4	mm	60.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	592	836	714	mm	3192.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	225	380	272.2	mm	113.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	115	115	115	mm	35	g	Total number captured or presence only	no estimate, counts only			
						5/21/2013	Bull Trout	Gill netting	3	336	361	351	mm	305	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	10	226	257	244.4	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	249	249	249	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	181	326	260.3	mm	195	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	31	186	240	209.5	mm	60.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	228	355	275.3	mm	205	g	Total number captured or presence only	no estimate, counts only			
						5/15/2014	Bull Trout	Gill netting	1	324	324	324	mm	305	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	200	260	228.6	mm	90.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	308	458	363.7	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	341	393	368.7	mm	490	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	25	186	237	212.3	mm	64.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	562	606	584	mm	1787.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	242	333	278.6	mm	207.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	145	286	215.5	mm	155	g	Total number captured or presence only	no estimate, counts only			
						5/21/2014	Brown Trout	Gill netting	1	428	428	428	mm	740	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	6	321	468	375.8	mm	331.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	15	191	251	219.1	mm	81.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	287	472	356.1	mm	499.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	271	379	319.2	mm	286.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	38	114	260	205.3	mm	58.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	351	619	502.4	mm	1272	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	231	260	245.5	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	165	317	228.8	mm	155	g	Total number captured or presence only	no estimate, counts only			
						5/14/2015	Brown Trout	Gill netting	1	306	306	306	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	6	349	528	457.5	mm	887.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	207	240	220	mm	83.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	238	481	363.8	mm	487.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	233	397	323.1	mm	350.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	195	267	214	mm	64.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	620	620	620	mm	2420	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	97	97	97	mm	15	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	258	304	286	mm	226.7	g	Total number captured or presence only	no estimate, counts only			
						5/19/2015	Brown Trout	Gill netting	1	604	604	604	mm	2295	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Inez	1135655472828	0	1	Spring Gill netting	Knotek	5/19/2015	Bull Trout	Gill netting	6	353	495	396.3	mm	412.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	214	220	216.7	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	333	506	405.6	mm	577.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	14	192	277	215.2	mm	67.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	10	572	736	623.9	mm	2239	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	222	222	222	mm	85	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	100	126	109.2	mm	27.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	158	197	180	mm	71.7	g	Total number captured or presence only	no estimate, counts only			
							5/11/2017	Bull Trout	Gill netting	2	338	620	479	mm	2890	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	30	178	258	206.9	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	244	478	359.4	mm	367.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	320	390	356.9	mm	530	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	28	183	255	211.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	315	332	321.7	mm	245	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	15	108	108	108	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	158	355	260.3	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	162	200	177.8	mm		g	Total number captured or presence only	no estimate, counts only			
							5/16/2017	Brown Trout	Gill netting	2	640	700	670	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	3	261	358	298	mm	440	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	10	198	240	214	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	223	450	349.2	mm	305	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	232	350	281.3	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	35	196	227	213.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	850	850	850	mm	4885	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	310	326	318	mm	267.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	94	104	98	mm		g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Gill netting	4	234	341	277	mm	233.8	g	Total number captured or presence only	no estimate, counts only									
	Yellow Perch	Gill netting	4	170	256	204.8	mm		g	Total number captured or presence only	no estimate, counts only									
Lake Isabel	1134927484221				Zale	9/3/2004	Bull Trout	Gill netting	57							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	93						Total number captured or presence only	no estimate, counts only				
						9/5/2004	Bull Trout	Angling	7						Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	13						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	70						Total number captured or presence only	no estimate, counts only				
Lake Koocanusa	1157410483780			Burbot Survey	Dunnigan	12/1/2008	Bull Trout	Hoop Net	55							Total number captured or presence only	no estimate, counts only			
							Burbot	Hoop Net	0.103	62	356	841	578	mm	1325	g	Catch per unit effort	per trap-day		
							Canada	10/9/1974	Northern Pike Minnow	Gill netting	12						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1						Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill netting	3						Total number captured or presence only	no estimate, counts only				
							9/21/1976	Largescale Sucker	Gill netting	2					Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/21/1976	Mountain Whitefish	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		419	419	419	mm	730	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		279	396	340	mm	419.7	g	Total number captured or presence only	no estimate, counts only		
						10/2/1979	Kokanee	Gill netting	7		363	467	427.6	mm	804.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	51		345	381	363.1	mm	499	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		262	333	297.5	mm	301.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	42		193	488	339.4	mm	383.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	75		185	318	251.9	mm	157.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	40		249	452	387.2	mm	539.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	7		147	147	147	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	18		191	391	282.3	mm	262.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1980	Bull Trout	Gill netting	1		660	660	660	mm	3629	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	8		381	503	448	mm	909.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	44					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	66		183	483	343.1	mm	401.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	47		185	323	251.7	mm	151.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	69		221	457	364.2	mm	484.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		231	434	321.4	mm	396.3	g	Total number captured or presence only	no estimate, counts only		
						9/24/1980	Bull Trout	Gill netting	4		312	528	374.5	mm	560.2	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	3		437	450	444.7	mm	816.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	104					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	49		229	483	325.9	mm	338.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	41		180	312	223	mm	101.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	68		203	480	359.2	mm	472.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	19		224	394	319.7	mm	357.6	g	Total number captured or presence only	no estimate, counts only		
						7/29/1983	Bull Trout	Gill netting	1		336	336	336	mm	313	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	108		266	404	358.6	mm	446.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		181	181	181	mm	48	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	42		226	528	326.2	mm	351.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	369		178	340	241	mm	134.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		201	413	357.7	mm	446	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	7		135	147	139.5	mm	31.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	7/29/1983	Westslope Cutthroat Trout	Gill netting	6		170	414	280.2	mm	298.2	g	Total number captured or presence only	no estimate, counts only		
						8/19/1983	Kokanee	Gill netting	1		442	442	442	mm	916	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	101		327	406	374.5	mm	484	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		358	358	358	mm	482	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		186	362	270.5	mm	298.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	160		235	391	292.1	mm	222.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	258		175	377	246.5	mm	134.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6		357	445	393.2	mm	524.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14		140	168	149.4	mm	34.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		190	193	191.5	mm	71	g	Total number captured or presence only	no estimate, counts only		
						9/23/1983	Bull Trout	Gill netting	1		287	287	287	mm	221	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	6		371	462	434.3	mm	847.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	48		337	417	371.9	mm	484.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2		361	361	361	mm	522	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	17		181	385	284.9	mm	273.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	71		176	407	286.4	mm	219.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	334		164	310	242.8	mm	133.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	22		277	437	376.8	mm	560.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	6		187	445	299.2	mm	319.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	5		148	148	148	mm	33	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		255	397	311.7	mm	337.7	g	Total number captured or presence only	no estimate, counts only		
						10/21/1983	Bull Trout	Gill netting	4		530	862	699.7	mm	3722.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	4		335	473	409.8	mm	694	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	44		343	468	383.7	mm	516.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		382	382	382	mm	544	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15		185	377	310.2	mm	301.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	20		306	502	374.2	mm	465.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	16		185	297	249.2	mm	143.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	27		236	475	367.5	mm	528	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	27		210	501	308.7	mm	340.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		148	148	148	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	24		245	377	296.5	mm	301.3	g	Total number captured or presence only	no estimate, counts only		
						11/17/1983	Bull Trout	Gill netting	3		273	375	313.7	mm	264	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	4		183	195	186.5	mm	58	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	31		357	482	396.1	mm	588.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	28		186	394	297.3	mm	250.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	9		334	550	392.9	mm	633.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	15		206	325	254	mm	154.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	29		277	456	381.8	mm	568.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	11/17/1983	Rainbow X Cutthroat Trout	Gill netting	15	256	475	328.3	mm	386.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	31	248	405	293.3	mm	271.8	g	Total number captured or presence only	no estimate, counts only			
						6/30/1984	Largescale Sucker	Gill netting	8	336	389	365.4	mm	419.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	345	363	354	mm	426	g	Total number captured or presence only	no estimate, counts only			
						7/5/1984	Northern Pike Minnow	Gill netting	1	204	204	204	mm	77	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	22	212	278	244.2	mm	107.1	g	Total number captured or presence only	no estimate, counts only			
						7/6/1984	Kokanee	Gill netting	2	296	297	296.5	mm	222	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	357	401	386.3	mm	488.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	275	302	288.5	mm	222	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	296	318	307	mm	214	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	386	386	386	mm	355	g	Total number captured or presence only	no estimate, counts only			
						8/16/1984	Bull Trout	Gill netting	1	256	256	256	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	424	438	429	mm	709	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	42	337	447	378.1	mm	557.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	178	375	245.7	mm	145.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	117	263	451	329.5	mm	340.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	440	154	298	241.2	mm	125.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	268	427	349	mm	362.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	399	399	399	mm	572	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	147	153	150.7	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	274	274	274	mm	211	g	Total number captured or presence only	no estimate, counts only			
						8/17/1984	Bull Trout	Gill netting	1	347	347	347	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	422	429	425.5	mm	689.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	50				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	189	358	295	mm	274.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	125				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	464				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	332	411	372.2	mm	394.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	243	283	263	mm	186.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	226	226	226	mm	125	g	Total number captured or presence only	no estimate, counts only			
						8/23/1984	Kokanee	Gill netting	1	268	268	268	mm	214	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	270	354	305.1	mm	242.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	11	210	297	241.5	mm	113.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	168	168	168	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	355	355	355	mm	452	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/27/1984	Bull Trout	Gill netting	3	395	764	556.7	mm	2031.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	270	224	430	324.4	mm	368.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	175	384	288.5	mm	241.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	37				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	261				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	28	251	450	350.1	mm	405.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	25	231	480	327.3	mm	351.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	21	196	348	264.4	mm	196	g	Total number captured or presence only	no estimate, counts only			
						10/4/1984	Kokanee	Gill netting	6	296	316	306	mm	309	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	349	349	349	mm	374	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	240	240	240	mm	170	g	Total number captured or presence only	no estimate, counts only			
						11/14/1984	Bull Trout	Gill netting	2	526	601	563.5	mm	1826	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	341	341	341	mm	233	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	83	201	367	303.9	mm	274.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	42	343	445	403.2	mm	625.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	355	355	355	mm	473	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	21	210	360	299.8	mm	248.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	310	481	370	mm	471.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	234	332	279.5	mm	207.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	23	245	415	330.7	mm	356.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	12	202	378	287.2	mm	294.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	24	243	395	278.7	mm	214.5	g	Total number captured or presence only	no estimate, counts only			
						11/15/1984	Bull Trout	Gill netting	2	523	726	624.5	mm	2665	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	34	221	416	314.4	mm	315.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	48	320	499	392.8	mm	546.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	29	248	376	326.4	mm	303	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	195	476	344	mm	421	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	11	197	312	268.6	mm	210.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	20	218	445	303.8	mm	246.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	18	239	450	311.1	mm	291.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23	235	374	274.3	mm	211.1	g	Total number captured or presence only	no estimate, counts only			
						7/31/1985	Kokanee	Gill netting	4	335	378	355.5	mm	438.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	303	364	333.5	mm	322.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	16	220	292	258.4	mm	154.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	153	153	153	mm	40	g	Total number captured or presence only	no estimate, counts only			
						8/16/1985	Bull Trout	Gill netting	1	305	305	305	mm	282	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	8/16/1985	Kokanee	Gill netting	7	356	384	368.3	mm	511	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	315	342	325.4	mm	303	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	86	173	310	236.7	mm	126.4	g	Total number captured or presence only	no estimate, counts only			
						8/22/1985	Burbot	Gill netting	1	429	429	429	mm	464	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	39	337	387	359.9	mm	494.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	41	355	383	371.1	mm	452.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	188	372	274.2	mm	206.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	34	288	371	318	mm	289.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	285	173	317	247.6	mm	145.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	340	406	383.1	mm	505.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	291	384	337	mm	374.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	131	131	131	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	204	314	271.8	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
						8/23/1985	Kokanee	Gill netting	18	335	404	358.9	mm	481.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	383	397	388.7	mm	506.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	266	266	266	mm	165	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	324	196	292	251	mm	146.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	233	430	336.2	mm	369.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	374	374	374	mm	438	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	149	149	149	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	173	302	223.7	mm	140	g	Total number captured or presence only	no estimate, counts only			
						9/26/1985	Kokanee	Gill netting	20	320	376	352	mm	437.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	2	347	380	363.5	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	285	357	315.3	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	225	225	225	mm	107	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	155	155	155	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	262	262	262	mm	202	g	Total number captured or presence only	no estimate, counts only			
						10/24/1985	Kokanee	Gill netting	7	360	395	372.4	mm	472.9	g	Total number captured or presence only	no estimate, counts only			
						10/25/1985	Kokanee	Gill netting	768	173	432	359.5	mm	458.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	371	458	394	mm	498.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	299	302	300.5	mm	227.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	330	330	330	mm	316	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	14	249	327	290.1	mm	223.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	19	237	388	313.9	mm	285.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	260	356	307.2	mm	280.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12	242	337	303.7	mm	267.1	g	Total number captured or presence only	no estimate, counts only			
						9/24/1986	Bull Trout	Gill netting	1	513	513	513	mm	1179	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	118	285	482	394	mm	673.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/24/1986	Largescale Sucker	Gill netting	29	275	422	378.9	mm	511	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	19	176	507	364.2	mm	531.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	512	181	335	258.8	mm	163.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill netting	1	206	206	206	mm	83	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	31	183	406	352.5	mm	416.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	8	215	376	335.5	mm	359.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	137	148	142.5	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	185	369	285	mm	251	g	Total number captured or presence only	no estimate, counts only			
						9/25/1986	Kokanee	Gill netting	90	290	455	389.4	mm	652.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	26	340	445	384.8	mm	543.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	223	223	223	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	189	525	327	mm	454.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	538	178	320	258.9	mm	167	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	262	403	356.1	mm	442.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	18	263	394	332.1	mm	373.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	145	160	152.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	194	381	294.5	mm	301.8	g	Total number captured or presence only	no estimate, counts only			
						9/30/1987	Bull Trout	Gill netting	2	652	686	669	mm	2313	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	162	280	424	352.7	mm	442.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	35	190	469	375.9	mm	489.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	345	345	345	mm	386	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	21	176	362	292.9	mm	251.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	178	529	343.2	mm	458.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	746	191	318	255.5	mm	153.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	33	284	394	344.3	mm	380.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	261	360	319	mm	331.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	135	152	143.5	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	284	360	328.1	mm	353.4	g	Total number captured or presence only	no estimate, counts only			
						10/1/1987	Kokanee	Gill netting	145	280	440	356.3	mm	449.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	22	364	415	387	mm	497.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	25	182	342	271.5	mm	203.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	24	225	518	363	mm	512.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	667	108	382	253.5	mm	146.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	41	234	380	327.4	mm	336.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	226	370	293.8	mm	259.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	140	146	143	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	248	248	248	mm	162	g	Total number captured or presence only	no estimate, counts only			
						10/5/1988	Bull Trout	Gill netting	1	539	539	539	mm	1163	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	489	183	361	316	mm	300.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	10/5/1988	Largescale Sucker	Gill netting	32	264	451	378.2	mm	438	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	191	340	282.8	mm	182.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	28	232	456	364.3	mm	448.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	482	189	309	253.2	mm	130.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	212	360	270.2	mm	203.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	137	164	148.5	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	259	315	287	mm	231	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	152	171	161.5	mm	52.5	g	Total number captured or presence only	no estimate, counts only			
						10/6/1988	Kokanee	Gill netting	417	169	382	315	mm	297.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	66	187	475	386.2	mm	471.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	189	278	248.3	mm	150.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	194	580	376.8	mm	683	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	409	187	317	254.8	mm	134.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	208	430	264.8	mm	200.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	244	244	244	mm	157	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	136	142	139.5	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	222	350	284.3	mm	237.1	g	Total number captured or presence only	no estimate, counts only			
						10/3/1989	Kokanee	Gill netting	544	175	336	275.3	mm	206.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	251	442	364.8	mm	452.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	239	292	265.5	mm	183	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	32	240	582	362.5	mm	502.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	813	162	307	245.2	mm	121.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	197	404	285.3	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	7	240	299	271.3	mm	202	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	237	320	263.5	mm	190.6	g	Total number captured or presence only	no estimate, counts only			
						10/4/1989	Bull Trout	Gill netting	2	407	569	488	mm	1132	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	459	212	333	275.6	mm	198.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	373	425	397	mm	569.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	170	321	227.1	mm	125.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	25	195	545	360.5	mm	570.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	878	180	305	244.6	mm	116.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	236	271	254.7	mm	150.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	265	265	265	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	140	140	140	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	218	313	270.5	mm	201.8	g	Total number captured or presence only	no estimate, counts only			
						10/3/1990	Bull Trout	Gill netting	2	550	648	599	mm	2150	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	732	234	315	260.4	mm	160.6	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	220	236	228	mm	177	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	15	365	450	415.5	mm	645.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	10/3/1990	Mountain Whitefish	Gill netting	3		270	340	296.7	mm	236.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	55		193	509	322.3	mm	340.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	429		179	290	226	mm	87.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill netting	3		140	193	172.7	mm	48.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		273	347	303	mm	257.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	3		247	413	308	mm	318	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2		145	154	149.5	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		186	318	252.8	mm	178.4	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		179	201	190	mm	91	g	Total number captured or presence only	no estimate, counts only		
						10/4/1990	Bull Trout	Gill netting	2		355	594	474.5	mm	1295	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	212		228	295	256.8	mm	161.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	18		265	456	393.9	mm	600.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		184	330	266.6	mm	196	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	25		234	523	352.6	mm	487.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	366		180	300	230.6	mm	98.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill netting	1		145	145	145	mm	35	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6		213	313	271.2	mm	181.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	7		225	313	253.7	mm	159.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		211	234	222.5	mm	120	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		225	225	225	mm	160	g	Total number captured or presence only	no estimate, counts only		
						10/4/1991	Kokanee	Gill netting	240		234	369	316.2	mm	324	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2		397	404	400.5	mm	625	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		259	294	268.5	mm	181.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	41		207	580	355	mm	562	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	343		176	302	233.1	mm	109.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6		271	367	322.2	mm	340.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	1		260	260	260	mm	170	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		137	137	137	mm	24	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		229	336	258.8	mm	185.5	g	Total number captured or presence only	no estimate, counts only		
						10/1/1992	Bull Trout	Gill netting	7		212	695	387.6	mm	475.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		210	210	210	mm	48	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	222		176	393	356	mm	440.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	33		264	460	417.9	mm	686.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		255	276	265	mm	178.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	28		204	473	315.1	mm	327.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	500		176	297	242.7	mm	122.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	10		323	410	359.2	mm	413	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	4		136	153	144.8	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		220	364	285	mm	239.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	10/15/1993	Bull Trout	Gill netting	6	184	664	360	mm	880.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	658	658	658	mm	1135	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	85	176	370	259.7	mm	160.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	359	367	363	mm	516	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	184	294	217.2	mm	97	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	63	145	580	324.1	mm	431	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	810	179	279	244.1	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	214	420	343.7	mm	462	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	234	360	279.8	mm	256.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	145	146	145.5	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	21	226	349	277.6	mm	219	g	Total number captured or presence only	no estimate, counts only			
						9/29/1994	Bull Trout	Gill netting	1	216	216	216	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	261	240	308	271.4	mm	194.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	366	438	413.7	mm	711.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	181	365	234.4	mm	149.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	78	194	562	291.1	mm	280.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	482	180	289	239.1	mm	115.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	279	279	279	mm	206	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	364	364	364	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	135	152	143.5	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	217	330	258.4	mm	169.1	g	Total number captured or presence only	no estimate, counts only			
						10/12/1995	Bull Trout	Gill netting	24	350	680	538.9	mm	1350.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	192	236	355	302.8	mm	269.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	405	461	433.2	mm	812.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	99	298	212.2	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	28	199	586	352.2	mm	586.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	111	187	292	248.1	mm	135.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	235	398	303.9	mm	285.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	145	145	145	mm	28.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	273	335	314	mm	315.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	160	160	160	mm	50	g	Total number captured or presence only	no estimate, counts only			
						9/25/1996	Kokanee	Gill netting	91	224	340	293	mm	242.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	245	484	381.8	mm	569.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	192	256	222.8	mm	94.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	55	155	515	299.4	mm	251.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	262	186	286	246.1	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	316	358	340.7	mm	331.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	139	158	148.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/25/1996	Westslope Cutthroat Trout	Gill netting	6	219	315	249	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	147	147	147	mm	42	g	Total number captured or presence only	no estimate, counts only			
						9/24/1997	Bull Trout	Gill netting	1	585	585	585	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	68	285	387	336.6	mm	384.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	304	483	391.5	mm	608	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	194	323	249	mm	142.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	49	199	584	319.5	mm	324.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	442	183	369	260.3	mm	164.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	211	407	329.7	mm	398.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	14	131	248	150.4	mm	38.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	229	410	296.3	mm	148.5	g	Total number captured or presence only	no estimate, counts only			
						9/20/1998	Bull Trout	Gill netting	2	197	395	296	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	118	241	384	334.8	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	146	480	369.1	mm	494.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	338	375	356.5	mm	456	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	176	320	241.6	mm	153.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	66	179	610	340.5	mm	433.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	594	183	308	263.4	mm	161.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	319	385	354	mm	408	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	17	306	355	334.8	mm	327.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	112	157	139.7	mm	39.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	299	305	302	mm	239	g	Total number captured or presence only	no estimate, counts only			
						9/12/1999	Bull Trout	Gill netting	1	230	230	230	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	298	252	371	291.2	mm	243.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	186	472	345	mm	414.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	190	283	236.5	mm	116	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	105	177	506	322.9	mm	335.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	722	165	315	254.9	mm	132.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	145	155	149.3	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	280	280	280	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	146	146	146	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/10/2000	Kokanee	Gill netting	284	207	312	274	mm	198.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	232	487	355.5	mm	481.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	185	274	235.3	mm	131.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	67	198	567	325.7	mm	355.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	419	184	306	249.5	mm	127.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	220	367	292.4	mm	238.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	146	146	146	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	190	383	294.5	mm	302.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/10/2000	Yellow Perch	Gill netting	2	191	280	235.5	mm	166.5	g	Total number captured or presence only	no estimate, counts only			
						9/17/2001	Bull Trout	Gill netting	3	414	705	531.7	mm	1781	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	715	715	715	mm	2127	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	87	225	315	264.7	mm	168.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	217	500	413.2	mm	717.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	335	335	335	mm	388	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	200	380	259.8	mm	180.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	90	189	530	311.8	mm	334	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	404	191	300	250.9	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	225	378	323.2	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	135	144	140	mm	31.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	225	255	238.8	mm	148.3	g	Total number captured or presence only	no estimate, counts only			
						9/10/2002	Bull Trout	Gill netting	3	361	470	416.7	mm	594	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	548	226	298	251.8	mm	152.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	167	457	326.6	mm	397.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	395	395	395	mm	642	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	170	360	267.3	mm	218.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	160	205	560	335.9	mm	419.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	456	165	306	242.8	mm	121.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	417	417	417	mm	638	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	12	132	157	145.2	mm	36.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	202	202	202	mm	96	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	168	168	168	mm	62	g	Total number captured or presence only	no estimate, counts only			
						9/15/2003	Bull Trout	Gill netting	1	372	372	372	mm	434	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	239	233	320	268.7	mm	185.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	50	178	495	343	mm	451.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	200	370	282.8	mm	243.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	149	180	557	301.7	mm	297.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	560	182	309	250.6	mm	139.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1	150	150	150	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	238	388	291.8	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	11	129	150	141.3	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	219	330	276.5	mm	219.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	13	150	185	170.2	mm	69.1	g	Total number captured or presence only	no estimate, counts only			
						9/14/2004	Bull Trout	Gill netting	2	401	470	435.5	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	214	187	322	261.2	mm	163.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	156	474	331	mm	404.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	21	185	327	273.2	mm	196.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	89	122	550	299.8	mm	368.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/14/2004	Peamouth	Gill netting	171	157	312	249.2	mm	139	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	220	391	322.2	mm	348.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	135	150	142.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	196	196	196	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	152	221	191.3	mm	90	g	Total number captured or presence only	no estimate, counts only			
						9/21/2005	Kokanee	Gill netting	235	203	273	232.2	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	257	445	359.1	mm	469.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	190	309	286.7	mm	235.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	154	180	555	282.5	mm	273.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	243	162	314	230	mm	111.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	314	394	358.7	mm	386.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	137	156	149.8	mm	37.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	162	326	241	mm	158.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	17	165	215	183.8	mm	78.1	g	Total number captured or presence only	no estimate, counts only			
						9/12/2006	Bull Trout	Gill netting	1	320	320	320	mm	306	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	87	256	311	274.1	mm	203.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	32	235	492	357.6	mm	485.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	177	342	269.7	mm	220.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	256	384	311.6	mm	295.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	214	176	522	269.8	mm	197.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	319	176	326	238.7	mm	127.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	261	338	299.5	mm	280.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	7	135	152	146.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	218	218	218	mm	104	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	28	146	283	212.7	mm	132.1	g	Total number captured or presence only	no estimate, counts only			
						9/10/2007	Kokanee	Gill netting	122	228	338	289.6	mm	239.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	29	159	475	302.9	mm	333.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	308	316	312	mm	278.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	294	162	589	282.7	mm	235.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	372	170	318	241.4	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	287	389	334.6	mm	371.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	8	135	233	154.5	mm	45.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	15	135	293	200.5	mm	109.1	g	Total number captured or presence only	no estimate, counts only			
						9/15/2008	Kokanee	Gill netting	129	253	302	274.5	mm	195.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	25	177	475	303.3	mm	313	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	272	345	301.7	mm	275.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	211	183	582	279.6	mm	264.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	298	169	317	234.6	mm	117.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	217	371	308.7	mm	295.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/15/2008	Westslope Cutthroat Trout	Gill netting	4		226	328	292.2	mm	273.8	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	17		141	277	189.7	mm	102.9	g	Total number captured or presence only	no estimate, counts only		
						9/12/2009	Bull Trout	Gill netting	1		320	320	320	mm	306	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	87		256	311	274.1	mm	203.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	32		235	492	357.6	mm	485.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	3		177	342	269.7	mm	220.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13		256	384	311.6	mm	295.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	214		176	522	269.8	mm	197.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	319		176	326	238.7	mm	127.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2		261	338	299.5	mm	280.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	7		135	152	146.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		218	218	218	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	28		146	283	212.7	mm	132.1	g	Total number captured or presence only	no estimate, counts only		
						9/13/2010	Bull Trout	Gill netting	1		256	256	256	mm	151	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	191		187	282	236.7	mm	125.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	36		191	507	371.5	mm	505.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		260	345	308.1	mm	288.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	223		199	550	289.3	mm	272.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	403		170	314	241.1	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		206	299	245.2	mm	162	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		182	445	304.3	mm	404.3	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	9		148	295	209	mm	137.2	g	Total number captured or presence only	no estimate, counts only		
						9/19/2011	Bull Trout	Gill netting	1		330	330	330	mm		g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	222		185	281	239.5	mm	134.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	11		166	470	316.9	mm	374.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		173	355	287.8	mm	252.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	152		175	524	264.5	mm	194.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	176		171	305	238.5	mm	118.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		220	364	289.4	mm	234.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	9		135	159	143.6	mm	36.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		281	281	281	mm	203	g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Bull Trout	Gill netting	2		385	527	456	mm	1078	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		483	483	483	mm		g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	68		0	330	291.3	mm	255.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	19		209	465	361.7	mm	491.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		203	347	260	mm	169.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	157		0	527	267.9	mm	187.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	249		0	310	240.7	mm	135.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		277	345	324.2	mm	304.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lake Koocanusa	1157410483780	0	1	Canada	Dunnigan	9/19/2012	Redside Shiner	Gill netting	5	140	156	145.6	mm	35.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	3	263	374	305.7	mm	293.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Gill netting	1	230	230	230	mm	138	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	1	162	162	162	mm	56	g	Total number captured or presence only	no estimate, counts only						
						9/23/2013	Bull Trout	Gill netting	2	204	396	300	mm	254	g	Total number captured or presence only	no estimate, counts only						
							Kokanee	Gill netting	68	206	341	286.7	mm	217.5	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill netting	32	185	505	370.9	mm	508.4	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill netting	16	231	395	305	mm	264.8	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill netting	129	190	522	301.9	mm	264.6	g	Total number captured or presence only	no estimate, counts only						
							Peamouth	Gill netting	100	170	300	237.9	mm	117	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill netting	4	328	355	344.5	mm	349.5	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill netting	4	148	167	156.8	mm	40.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	9	214	372	270.4	mm	207.1	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	4	146	240	192.8	mm	101.5	g	Total number captured or presence only	no estimate, counts only						
							Canada - floating nets	Hensler	10/9/1974	Northern Pike Minnow	Gill net - floating	12									Total number captured or presence only	no estimate, counts only	
									Rainbow Trout	Gill net - floating	1									Total number captured or presence only	no estimate, counts only		
									Redside Shiner	Gill net - floating	3									Total number captured or presence only	no estimate, counts only		
									10/22/1974	Bull Trout	Gill net - floating	3	297	449	372	mm	521	g	Total number captured or presence only	no estimate, counts only			
										Largemouth Bass	Gill net - floating	1			251	mm	267	g	Total number captured or presence only	no estimate, counts only			
										Largescale Sucker	Gill net - floating	8								Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Gill net - floating	6	261	304	286.5	mm	219.5	g	Total number captured or presence only	no estimate, counts only			
										Northern Pike Minnow	Gill net - floating	8								Total number captured or presence only	no estimate, counts only		
										Peamouth	Gill net - floating	4	287	287	287	mm	231	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Gill net - floating	13	236	477	346.1	mm	493.3	g	Total number captured or presence only	no estimate, counts only			
										Redside Shiner	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Gill net - floating	37	172	444	322.8	mm	382.8	g	Total number captured or presence only	no estimate, counts only			
										10/23/1974	Brook Trout	Gill net - floating	2	218	251	234.5	mm	149	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Gill net - floating	8	256	452	377.5	mm	506.5	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Gill net - floating	19	335	335	335	mm	371	g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Gill net - floating	1			386	mm	612	g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Gill net - floating	15	266	360	298.2	mm	247.9	g	Total number captured or presence only	no estimate, counts only		
											Northern Pike Minnow	Gill net - floating	25	223	370	292	mm	249.6	g	Total number captured or presence only	no estimate, counts only		
											Peamouth	Gill net - floating	28	360	360	360	mm	444	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Gill net - floating	30	203	492	343.4	mm	816.3	g	Total number captured or presence only	no estimate, counts only							
						Redside Shiner	Gill net - floating	4	149	149	149	mm	31	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Gill net - floating	63	177	477	308.9	mm	341	g	Total number captured or presence only	no estimate, counts only							
					9/21/1976	Largescale Sucker	Gill net - floating	2							Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Gill net - floating	1							Total number captured or presence only	no estimate, counts only							
						Northern Pike Minnow	Gill net - floating	3							Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	9/21/1976	Rainbow Trout	Gill net - floating	1				419	mm	730	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		279	396	340	mm	419.7	g	Total number captured or presence only	no estimate, counts only		
						9/27/1976	Bull Trout	Gill net - floating	3		309	393	338	mm	304.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	173								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	185		172	375	278	mm	238.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	109		170	322	244.9	mm	138.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	55		238	454	366.7	mm	521.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				327	mm	362	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	63								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	44		170	436	323.2	mm	399.2	g	Total number captured or presence only	no estimate, counts only		
						9/28/1976	Bull Trout	Gill net - floating	1				360	mm	394	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	195		236	533	345.1	mm	446.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	23								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	138		187	408	322.3	mm	349.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	77		208	297	251.7	mm	148.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	36		274	495	381.6	mm	586.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				459	mm	916	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	44								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	23		195	419	311.7	mm	352.2	g	Total number captured or presence only	no estimate, counts only		
						10/5/1977	Bull Trout	Gill net - floating	1				414	mm	204	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	116		294	452	342.2	mm	356.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	8		261	353	325.2	mm	334.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	24		195	322	277.4	mm	195.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	24		172	485	332.7	mm	477.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	5		165	165	165	mm	45	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	52		213	396	287.8	mm	271.8	g	Total number captured or presence only	no estimate, counts only		
						9/25/1978	Bull Trout	Gill net - floating	1				403	mm	535	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	382		226	449	328.2	mm	368.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	10		345	365	355	mm	473.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	96		215	426	337.4	mm	386.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	77		195	314	254	mm	159.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	72		241	467	390.5	mm	639	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	46								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	39		200	411	282.7	mm	282.4	g	Total number captured or presence only	no estimate, counts only		
						9/26/1978	Largescale Sucker	Gill net - floating	340		294	436	347.5	mm	427.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	9/26/1978	Mountain Whitefish	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	56		241	508	333.8	mm	379.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	31		195	304	255.9	mm	159.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	63		254	487	392.8	mm	636	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				408	mm	648	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	25								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	27		208	431	288.6	mm	265.2	g	Total number captured or presence only	no estimate, counts only		
						10/2/1979	Rainbow Trout	Gill net - floating	250		147.3	487.7	312.8	mm	329.4	g	Total number captured or presence only	no estimate, counts only		
						9/23/1980	Bull Trout	Gill net - floating	1				660.4	mm	3628.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	8		381	502.9	448	mm	909.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	44								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	66		182.9	482.6	343.1	mm	401.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	47		185.4	322.6	251.6	mm	151.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	69		221	457.2	364.2	mm	484.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	9		231.1	434.3	321.4	mm	396.1	g	Total number captured or presence only	no estimate, counts only		
						9/24/1980	Bull Trout	Gill net - floating	4		312.4	528.3	374.6	mm	560.2	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	3		436.9	449.6	444.5	mm	816.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	104								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	49		228.6	482.6	325.8	mm	338.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	41		180.3	312.4	223	mm	101.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	68		203.2	480.1	359.2	mm	472.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	7								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	19		223.5	393.7	319.6	mm	357.6	g	Total number captured or presence only	no estimate, counts only		
						7/29/1983	Largescale Sucker	Gill net - floating	93		299	386	359.4	mm	454.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	40		226	528	330.2	mm	364.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	350		178	338	242.6	mm	138.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	14		201	413	357.7	mm	446	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	7		135	147	139.5	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		170	414	280.2	mm	298.2	g	Total number captured or presence only	no estimate, counts only		
						8/19/1983	Kokanee	Gill net - floating	1				442	mm	916	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	61		332	403	376.6	mm	486.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	149		235	391	291.8	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	239		175	377	245.6	mm	133.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		382	445	401	mm	521.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	13		140	168	149.7	mm	33.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	9/23/1983	Kokanee	Gill net - floating	3	371	457	421	mm	759	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	23	338	417	376.7	mm	504.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	206	368	274.3	mm	222.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	64	176	407	284	mm	214.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	299	164	310	242.8	mm	133.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	21	277	437	376.8	mm	562.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	187	445	295.2	mm	318.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4	148	148	148	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	7	255	397	311.7	mm	337.7	g	Total number captured or presence only	no estimate, counts only			
						10/21/1983	Bull Trout	Gill net - floating	3	707	862	784.5	mm	5035	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	3	335	424	388.7	mm	579	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	28	343	457	380.2	mm	515.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	340	377	361.8	mm	492.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	14	306	502	373.4	mm	463.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	11	185	295	251.2	mm	146.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	24	236	475	365	mm	522	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	25	210	428	295	mm	289.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	24	245	377	296.5	mm	301.3	g	Total number captured or presence only	no estimate, counts only			
						11/17/1983	Kokanee	Gill net - floating	4	183	195	186.5	mm	58	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	28	357	482	394.5	mm	581	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	186	347	306.4	mm	289.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	5	343	550	425	mm	832.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	5	220	325	267.6	mm	183.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	25	277	448	376.2	mm	545.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	15	256	475	328.3	mm	386.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	31	248	405	293.3	mm	271.8	g	Total number captured or presence only	no estimate, counts only			
						8/16/1984	Largescale Sucker	Gill net - floating	22	425	425	425	mm	857	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	112	263	451	332	mm	350.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	416	154	298	241.2	mm	125.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5	329	427	365.2	mm	399.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			399	mm	572	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	5	147	153	150.7	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
						8/17/1984	Largescale Sucker	Gill net - floating	41							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	200	308	254	mm	172.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	119							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	435							Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	8/17/1984	Rainbow Trout	Gill net - floating	3		332	411	376.3	mm	381	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	2		243	283	263	mm	186.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
						9/27/1984	Bull Trout	Gill net - floating	3		395	764	556.7	mm	2031.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	270		224	430	324.4	mm	368.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4		175	384	288.5	mm	241.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	37								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	261								Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	28		251	450	350.2	mm	405.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	25		231	480	327.3	mm	351.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	21		196	348	264.4	mm	196	g	Total number captured or presence only	no estimate, counts only		
						11/14/1984	Bull Trout	Gill net - floating	2		526	601	563.5	mm	1826	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	82		201	367	303.9	mm	274.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	39		343	445	402.4	mm	628.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5		310	379	346.6	mm	351.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3		234	307	262	mm	162.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	22		245	415	330.4	mm	357.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	11		202	378	285.3	mm	293.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	23		243	395	278.7	mm	214.5	g	Total number captured or presence only	no estimate, counts only		
						11/15/1984	Bull Trout	Gill net - floating	2		523	726	624.5	mm	2665	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	33		221	416	315	mm	316.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	42		320	499	392.2	mm	531	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	5		335	376	355.6	mm	367.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	4		195	476	345.5	mm	442.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	10		197	312	268.5	mm	216.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	20		218	445	303.8	mm	246.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	18		239	450	311.1	mm	291.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	22		235	374	270.8	mm	200.7	g	Total number captured or presence only	no estimate, counts only		
						8/22/1985	Kokanee	Gill net - floating	36		337	387	360.3	mm	494.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	24		355	377	368.7	mm	435.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	2		218	224	221	mm	94	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	31		288	371	319.4	mm	298.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	263		196	317	254.9	mm	159.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	8		340	406	382.4	mm	499.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	9		291	384	337	mm	374.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	8/22/1985	Redside Shiner	Gill net - floating	2	131	131	131	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	5	204	314	271.8	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
						8/23/1985	Kokanee	Gill net - floating	18	335	404	358.9	mm	481.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	12	383	397	388.7	mm	506.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	35	266	266	266	mm	165	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	324	196	292	251	mm	146.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	17	233	430	336.2	mm	369.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			374	mm	438	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			149	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	173	302	223.7	mm	140	g	Total number captured or presence only	no estimate, counts only			
						10/25/1985	Kokanee	Gill net - floating	768	173	432	359.5	mm	458.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	12	371	458	394	mm	498.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	299	302	300.5	mm	227.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	3	330	330	330	mm	316	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	14	249	327	290.1	mm	223.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	19	237	388	314	mm	286	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	260	356	307.2	mm	280.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	12	242	337	303.7	mm	267.1	g	Total number captured or presence only	no estimate, counts only			
						9/24/1986	Bull Trout	Gill net - floating	1			513	mm	1179	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	118	285	482	394	mm	673.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	29	275	422	378.9	mm	511	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	19	176	507	364.2	mm	531.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	512	181	335	258.8	mm	163.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1			206	mm	83	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	31	183	406	352.5	mm	416.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	215	376	335.5	mm	359.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	137	148	142.5	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	14	185	369	285	mm	251	g	Total number captured or presence only	no estimate, counts only			
						9/25/1986	Kokanee	Gill net - floating	90	290	455	389.4	mm	652.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	26	340	445	384.8	mm	543.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			223	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	6	189	525	327	mm	454.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	538	178	320	258.9	mm	167	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	18	262	403	356.1	mm	442.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	18	263	394	332.1	mm	373.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	145	160	152.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	194	381	294.5	mm	301.8	g	Total number captured or presence only	no estimate, counts only			
						9/30/1987	Bull Trout	Gill net - floating	2	652	686	669	mm	2313	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	127	280	424	350	mm	432.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	9/30/1987	Largescale Sucker	Gill net - floating	19	356	469	397	mm	532.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	303	362	332.5	mm	341.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	25	178	529	358.4	mm	520.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	614	191	318	254.1	mm	150.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	25	284	394	346.5	mm	384.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	261	360	314.4	mm	319.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	6	135	152	143.5	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	7	284	360	328.1	mm	353.4	g	Total number captured or presence only	no estimate, counts only			
						10/1/1987	Kokanee	Gill net - floating	96	284	440	355.6	mm	450.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	13	370	415	392.4	mm	512	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			253	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	18	225	518	360.8	mm	518.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	579	182	382	253.4	mm	146.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	34	234	380	326.7	mm	336.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	9	226	370	293.8	mm	259.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	140	146	143	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			248	mm	162	g	Total number captured or presence only	no estimate, counts only			
						10/5/1988	Bull Trout	Gill net - floating	1			539	mm	1163	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	477	183	361	315.7	mm	300.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	31	340	451	381.9	mm	446.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	263	340	304.5	mm	211.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	17	305	456	371.2	mm	483.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	464	189	309	253.8	mm	131.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	212	360	269.1	mm	202.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	6	137	164	148.5	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2	259	315	287	mm	231	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			171	mm	68	g	Total number captured or presence only	no estimate, counts only			
						10/6/1988	Kokanee	Gill net - floating	417	169	382	315	mm	297.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	66	187	475	386.2	mm	471.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	189	278	248.3	mm	150.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	11	194	580	376.8	mm	683	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	409	187	317	254.8	mm	134.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	18	208	430	264.8	mm	200.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			244	mm	157	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4	136	142	139.5	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	7	222	350	284.3	mm	237.1	g	Total number captured or presence only	no estimate, counts only			
						10/3/1989	Kokanee	Gill net - floating	530	175	336	275.6	mm	207.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	7	371	442	393.9	mm	528.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			292	mm	245	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	10/3/1989	Northern Pike Minnow	Gill net - floating	28	249	582	369.9	mm	539.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	743	162	307	245.7	mm	121.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	9	197	404	285.3	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	240	299	271.3	mm	202	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	237	320	263.5	mm	190.6	g	Total number captured or presence only	no estimate, counts only			
						10/4/1989	Bull Trout	Gill net - floating	2	407	569	488	mm	1132	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	457	212	333	275.6	mm	198.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	373	425	397	mm	569.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	170	196	184.2	mm	55.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	15	195	545	382.1	mm	720.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	823	180	305	244.9	mm	117.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	3	236	271	254.7	mm	150.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			265	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	218	313	270.5	mm	201.8	g	Total number captured or presence only	no estimate, counts only			
						10/6/1989	Northern Pike Minnow	Gill net - floating	4	269	416	342.8	mm	406	g	Total number captured or presence only	no estimate, counts only			
						10/3/1990	Bull Trout	Gill net - floating	2	550	648	599	mm	2150	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	707	234	315	260	mm	158.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - floating	2	220	236	228	mm	177	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	5	365	450	400.4	mm	595.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			280	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	40	193	509	323.8	mm	346.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	299	179	290	226.7	mm	88.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	3	140	193	172.7	mm	48.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5	273	347	303	mm	257.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	247	413	308	mm	318	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	145	154	149.5	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	9	186	318	252.8	mm	178.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	2	179	201	190	mm	91	g	Total number captured or presence only	no estimate, counts only			
						10/4/1990	Bull Trout	Gill net - floating	1			594	mm	2200	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	180	230	295	256.6	mm	160.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	328	422	384.3	mm	464.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	184	324	256.7	mm	184	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22	234	523	360.2	mm	523.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	303	180	293	229.4	mm	95.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1			145	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	213	313	271.2	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	225	313	253.7	mm	159.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2	211	234	222.5	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			225	mm	160	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	10/4/1991	Kokanee	Gill net - floating	240	234	369	316.2	mm	324	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	397	404	400.5	mm	625	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	259	294	268.5	mm	181.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	41	207	580	355	mm	562	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	343	176	302	233.1	mm	109.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	271	367	322.2	mm	340.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			260	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			137	mm	24	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	229	336	258.8	mm	185.5	g	Total number captured or presence only	no estimate, counts only			
						10/1/1992	Bull Trout	Gill net - floating	7	212	695	387.6	mm	475.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - floating	1			210	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	222	176	393	356	mm	440.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	33	264	460	417.9	mm	686.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	255	276	265	mm	178.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	28	204	473	315.1	mm	327.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	500	176	297	242.7	mm	122.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	10	323	410	359.2	mm	413	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4	136	153	144.8	mm	29.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	9	220	364	285	mm	239.1	g	Total number captured or presence only	no estimate, counts only			
						10/15/1993	Bull Trout	Gill net - floating	5	184	664	391	mm	1043.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	82	176	370	259.7	mm	160.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	359	367	363	mm	516	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	184	294	217.2	mm	97	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	54	145	580	324.1	mm	431	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	625	179	279	244.1	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	214	420	345.3	mm	490	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	234	360	279.8	mm	256.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	145	146	145.5	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	17	230	349	280.1	mm	226.2	g	Total number captured or presence only	no estimate, counts only			
						9/29/1994	Bull Trout	Gill net - floating	1			216	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	178	240	308	269.7	mm	191.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	366	438	402	mm	670	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	181	185	183	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	70	194	562	292.7	mm	289.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	404	180	289	239.6	mm	117.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	1			279	mm	206	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			364	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	135	152	143.5	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	7	217	330	258.4	mm	169.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	10/12/1995	Bull Trout	Gill net - floating	21	350	680	534.9	mm	1321.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	190	236	355	302.7	mm	269.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			461	mm	940	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	99	272	190.8	mm	102	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22	199	586	371	mm	689.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	96	187	286	248.8	mm	136.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	235	398	303.9	mm	285.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	145	145	145	mm	28.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	273	335	314	mm	315.7	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Gill net - floating	1			160	mm	50	g	Total number captured or presence only	no estimate, counts only				
						9/25/1996	Kokanee	Gill net - floating	67	224	340	292.2	mm	239.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			415	mm	602	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			192	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	47	155	515	301.5	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	193	186	286	247.8	mm	127.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	9	316	358	340.7	mm	331.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4	139	158	148.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	5	232	315	255	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			147	mm	42	g	Total number captured or presence only	no estimate, counts only			
						9/24/1997	Kokanee	Gill net - floating	53	285	361	335.1	mm	376.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	304	466	378.8	mm	544.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	36	199	584	327.3	mm	361.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	401	183	369	261.4	mm	167.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	211	407	329.7	mm	398.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	13	131	248	150.9	mm	39.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	229	410	296.3	mm	148.5	g	Total number captured or presence only	no estimate, counts only			
							9/20/1998	Bull Trout	Gill net - floating	1			197	mm	60	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - floating	108	241	627	339.3	mm	335.6	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill net - floating	3	340	385	363	mm	420.7	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - floating	48	179	610	342	mm	435.8	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - floating	553	183	308	266.7	mm	167	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - floating	6	319	385	354	mm	408	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Gill net - floating	17	306	355	334.8	mm	327.5	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - floating	2	112	157	134.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - floating	2	299	305	302	mm	239	g	Total number captured or presence only	no estimate, counts only			
						9/12/1999	Bull Trout	Gill net - floating	1			230	mm	98	g	Total number captured or presence only	no estimate, counts only			
Kokanee	Gill net - floating	265	264	315	289.4		mm	239.5	g	Total number captured or presence only	no estimate, counts only									
Largescale Sucker	Gill net - floating	2	395	420	407.5		mm	575	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Gill net - floating	1			190		mm	60	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units																		
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Hensler	9/12/1999	Northern Pike Minnow	Gill net - floating	88	218	506	328.4	mm	354.1	g	Total number captured or presence only	no estimate, counts only																					
							Peamouth	Gill net - floating	672	165	315	256.2	mm	135	g	Total number captured or presence only	no estimate, counts only																					
							Redside Shiner	Gill net - floating	3	145	155	149.3	mm	38	g	Total number captured or presence only	no estimate, counts only																					
							Westslope Cutthroat Trout	Gill net - floating	1			280	mm	238	g	Total number captured or presence only	no estimate, counts only																					
					Sylvester	9/10/2000						Kokanee	Gill net - floating	201	207	312	273	mm	195.6	g	Total number captured or presence only	no estimate, counts only																
												Largescale Sucker	Gill net - floating	5	326	480	401.8	mm	611.4	g	Total number captured or presence only	no estimate, counts only																
												Mountain Whitefish	Gill net - floating	1			185	mm	56	g	Total number captured or presence only	no estimate, counts only																
												Northern Pike Minnow	Gill net - floating	58	198	567	325.3	mm	355.2	g	Total number captured or presence only	no estimate, counts only																
												Peamouth	Gill net - floating	391	184	306	247.3	mm	125	g	Total number captured or presence only	no estimate, counts only																
												Rainbow Trout	Gill net - floating	7	220	367	292.4	mm	238.9	g	Total number captured or presence only	no estimate, counts only																
												Redside Shiner	Gill net - floating	1			146	mm	32	g	Total number captured or presence only	no estimate, counts only																
												Westslope Cutthroat Trout	Gill net - floating	6	190	383	294.5	mm	302.7	g	Total number captured or presence only	no estimate, counts only																
												Yellow Perch	Gill net - floating	1			191	mm	108	g	Total number captured or presence only	no estimate, counts only																
												9/17/2001							Bull Trout	Gill net - floating	1			705	mm	3088	g	Total number captured or presence only	no estimate, counts only									
																			Kokanee	Gill net - floating	62	225	315	264.2	mm	168.7	g	Total number captured or presence only	no estimate, counts only									
																			Largescale Sucker	Gill net - floating	12	322	500	437.2	mm	785.8	g	Total number captured or presence only	no estimate, counts only									
																			Mountain Whitefish	Gill net - floating	9	200	325	240.1	mm	138.9	g	Total number captured or presence only	no estimate, counts only									
																			Northern Pike Minnow	Gill net - floating	82	189	530	314.7	mm	339.2	g	Total number captured or presence only	no estimate, counts only									
																			Peamouth	Gill net - floating	355	191	300	250	mm	130.2	g	Total number captured or presence only	no estimate, counts only									
																			Rainbow Trout	Gill net - floating	5	225	378	323.2	mm	360	g	Total number captured or presence only	no estimate, counts only									
																			Redside Shiner	Gill net - floating	5	135	144	140	mm	31.6	g	Total number captured or presence only	no estimate, counts only									
																			Westslope Cutthroat Trout	Gill net - floating	6	225	255	238.8	mm	148.3	g	Total number captured or presence only	no estimate, counts only									
																			9/10/2002							Kokanee	Gill net - floating	523	226	298	251.2	mm	150.1	g	Total number captured or presence only	no estimate, counts only		
																										Largescale Sucker	Gill net - floating	10	167	411	318.7	mm	348	g	Total number captured or presence only	no estimate, counts only		
																										Mountain Whitefish	Gill net - floating	1			194	mm	60	g	Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill net - floating	136	205	560	342.4	mm								451	g	Total number captured or presence only	no estimate, counts only									
												Peamouth	Gill net - floating	420	165	306	244.1	mm								123.6	g	Total number captured or presence only	no estimate, counts only									
												Redside Shiner	Gill net - floating	11	132	157	146.2	mm								37.3	g	Total number captured or presence only	no estimate, counts only									
												Westslope Cutthroat Trout	Gill net - floating	1			202	mm								96	g	Total number captured or presence only	no estimate, counts only									
												Yellow Perch	Gill net - floating	1			168	mm								62	g	Total number captured or presence only	no estimate, counts only									
												9/15/2003							Kokanee	Gill net - floating	216	233	320	269.1	mm	183.8	g	Total number captured or presence only	no estimate, counts only									
																			Largescale Sucker	Gill net - floating	11	178	485	326.6	mm	429.4	g	Total number captured or presence only	no estimate, counts only									
					Mountain Whitefish	Gill net - floating	4	200	370	281	mm								228.5	g	Total number captured or presence only	no estimate, counts only																
					Northern Pike Minnow	Gill net - floating	124	180	557	300	mm								305.5	g	Total number captured or presence only	no estimate, counts only																
					Peamouth	Gill net - floating	506	182	309	250.1	mm								137.4	g	Total number captured or presence only	no estimate, counts only																
					Peamouth X Red-sided Shiner	Gill net - floating	1			150	mm								38	g	Total number captured or presence only	no estimate, counts only																
Rainbow Trout	Gill net - floating	9	238	388	291.8	mm	249.7	g	Total number captured or presence only	no estimate, counts only																												
Redside Shiner	Gill net - floating	11	129	150	141.3	mm	33.4	g	Total number captured or presence only	no estimate, counts only																												
Westslope Cutthroat Trout	Gill net - floating	4	219	330	276.5	mm	219.8	g	Total number captured or presence only	no estimate, counts only																												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Lake Koocanusa	1157410483780	0	1	Canada - floating nets	Sylvester	9/15/2003	Yellow Perch	Gill net - floating	13	150	185	170.2	mm	69.1	g	Total number captured or presence only	no estimate, counts only								
						9/14/2004	Kokanee	Gill net - floating	188	187	322	259.8	mm	159.8	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill net - floating	5	278	474	391.2	mm	564.8	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill net - floating	6	185	280	230.2	mm	107.5	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill net - floating	84	122	550	303.8	mm	383	g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill net - floating	141	157	300	247.1	mm	134	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill net - floating	4	220	391	322.2	mm	348.2	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill net - floating	1		135	mm	31	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill net - floating	1		196	mm	76	g	Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Gill net - floating	3	152	221	191.3	mm	90	g	Total number captured or presence only	no estimate, counts only								
							9/21/2005	Kokanee	Gill net - floating	209	203	272	231.5	mm	115.5	g	Total number captured or presence only	no estimate, counts only							
								Largescale Sucker	Gill net - floating	4	370	445	411	mm	657.2	g	Total number captured or presence only	no estimate, counts only							
								Northern Pike Minnow	Gill net - floating	134	183	555	284.6	mm	284.5	g	Total number captured or presence only	no estimate, counts only							
								Peamouth	Gill net - floating	214	162	314	230.5	mm	110.8	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Gill net - floating	7	314	394	358.7	mm	386.9	g	Total number captured or presence only	no estimate, counts only							
								Redside Shiner	Gill net - floating	2	137	151	144	mm	34	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Gill net - floating	7	162	326	241	mm	158.6	g	Total number captured or presence only	no estimate, counts only							
								Yellow Perch	Gill net - floating	14	165	215	181.8	mm	75.1	g	Total number captured or presence only	no estimate, counts only							
								9/12/2006	Kokanee	Gill net - floating	65	256	311	274.5	mm	200.7	g	Total number captured or presence only	no estimate, counts only						
									Largescale Sucker	Gill net - floating	11	235	475	317.2	mm	348.2	g	Total number captured or presence only	no estimate, counts only						
									Longnose Sucker	Gill net - floating	3	177	342	269.7	mm	220.7	g	Total number captured or presence only	no estimate, counts only						
									Mountain Whitefish	Gill net - floating	1		384	mm	550	g	Total number captured or presence only	no estimate, counts only							
									Northern Pike Minnow	Gill net - floating	199	176	522	267.8	mm	192.5	g	Total number captured or presence only	no estimate, counts only						
									Peamouth	Gill net - floating	300	176	326	237	mm	125	g	Total number captured or presence only	no estimate, counts only						
									Rainbow Trout	Gill net - floating	1		261	mm	174	g	Total number captured or presence only	no estimate, counts only							
									Redside Shiner	Gill net - floating	7	135	152	146.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Gill net - floating	1		218	mm	104	g	Total number captured or presence only	no estimate, counts only							
									9/10/2007	Kokanee	Gill net - floating	118	228	338	289.8	mm	240.1	g	Total number captured or presence only	no estimate, counts only					
										Largescale Sucker	Gill net - floating	9	159	458	298.2	mm	378.2	g	Total number captured or presence only	no estimate, counts only					
										Mountain Whitefish	Gill net - floating	1		308	mm	255.2	g	Total number captured or presence only	no estimate, counts only						
										Northern Pike Minnow	Gill net - floating	252	162	589	283.4	mm	242	g	Total number captured or presence only	no estimate, counts only					
										Peamouth	Gill net - floating	350	170	318	242.8	mm	135	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Gill net - floating	5	287	389	334.6	mm	371.4	g	Total number captured or presence only	no estimate, counts only					
										Redside Shiner	Gill net - floating	8	135	233	154.5	mm	44.9	g	Total number captured or presence only	no estimate, counts only					
										Yellow Perch	Gill net - floating	14	135	293	204	mm	114	g	Total number captured or presence only	no estimate, counts only					
										Canada - sinking nets	Hensler	10/22/1974	Bull Trout	Gill net - sinking	16	223	561	347.6	mm	466.6	g	Total number captured or presence only	no estimate, counts only		
													Largescale Sucker	Gill net - sinking	140	213	510	323.2	mm	397.2	g	Total number captured or presence only	no estimate, counts only		
													Longnose Sucker	Gill net - sinking	10	327	370	348.5	mm	516.5	g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Gill net - sinking	28	182	368	274.5	mm	191.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Hensler	10/22/1974	Northern Pike Minnow	Gill net - sinking	15	203	439	329.7	mm	442.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	8	172	332	254.1	mm	171.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	5	256	477	360.6	mm	551	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	34	134	157	144.6	mm	35.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	8	170	396	331.4	mm	432.8	g	Total number captured or presence only	no estimate, counts only			
						10/23/1974	Brook Trout	Gill net - sinking	1			279	mm	235	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	32	180	670	354.1	mm	466.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	182	167	576	293.6	mm	318.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	45	162	248	186.8	mm	73	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	110	175	393	289.3	mm	221.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	14	287	287	287	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	19	256	292	271.3	mm	188.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	13	180	472	368.4	mm	609.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	46	137	160	145.8	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	16	177	431	332.5	mm	449.1	g	Total number captured or presence only	no estimate, counts only			
						10/5/1977	Bull Trout	Gill net - sinking	7	190	487	374.6	mm	511.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			525	mm	961	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill net - sinking	1			515	mm	916	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	44							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	2							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	44	231	368	314.2	mm	333.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	2							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	9							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	8	208	436	355.1	mm	531.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	6	238	388	301.2	mm	340.3	g	Total number captured or presence only	no estimate, counts only			
						7/29/1983	Bull Trout	Gill net - sinking	1			336	mm	313	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	15	266	404	357.6	mm	435.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1			181	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	2	254	330	292	mm	242	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	19	189	340	233.5	mm	118.4	g	Total number captured or presence only	no estimate, counts only			
						8/19/1983	Largescale Sucker	Gill net - sinking	40	327	406	366	mm	472.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1			358	mm	482	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	186	362	270.5	mm	298.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	11	255	356	296.4	mm	246.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	19	246	278	265.7	mm	172.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	2	357	398	377.5	mm	532	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			147	mm	37	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	2	190	193	191.5	mm	71	g	Total number captured or presence only	no estimate, counts only			
						9/23/1983	Bull Trout	Gill net - sinking	1			287	mm	221	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Hensler	9/23/1983	Kokanee	Gill net - sinking	3		435	462	447.7	mm	935.7	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - sinking	25		337	397	365	mm	456.6	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill net - sinking	2		361	361	361	mm	522	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	14		181	385	287.2	mm	284.4	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - sinking	7		255	322	300	mm	248.3	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	35								Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	1				377	mm	512	g	Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Gill net - sinking	1				319	mm	325	g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only				
							10/21/1983	Bull Trout	Gill net - sinking	1				530	mm	1098	g	Total number captured or presence only	no estimate, counts only			
								Kokanee	Gill net - sinking	1				473	mm	1039	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill net - sinking	16			345	468	389.8	mm	518.7	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	1					382	mm	544	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	11		185	376	291.4	mm	232.4	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill net - sinking	6		337	428	376	mm	470.3	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill net - sinking	5		215	297	244.8	mm	137	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Gill net - sinking	3		365	418	387.7	mm	576.3	g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Gill net - sinking	2		460	501	480.5	mm	973	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - sinking	1				148	mm	31	g	Total number captured or presence only	no estimate, counts only				
						11/17/1983		Bull Trout	Gill net - sinking	3		273	375	313.7	mm	264	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill net - sinking	3		376	472	411.3	mm	656.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	23		187	394	295.4	mm	242.1	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - sinking	4		334	375	352.8	mm	385	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	10		206	320	247.2	mm	139.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	4		385	456	416.8	mm	715.8	g	Total number captured or presence only	no estimate, counts only				
						8/16/1984	Bull Trout	Gill net - sinking	1				256	mm	140	g	Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill net - sinking	4		424	438	429	mm	709	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - sinking	20		337	447	375.8	mm	542.6	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	9		178	375	245.7	mm	145.3	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - sinking	5		284	370	316.4	mm	287.8	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	24								Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	1				268	mm	175	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	1				274	mm	211	g	Total number captured or presence only	no estimate, counts only				
							8/17/1984	Bull Trout	Gill net - sinking	1				347	mm	330	g	Total number captured or presence only	no estimate, counts only			
								Kokanee	Gill net - sinking	2		422	429	425.5	mm	689.5	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill net - sinking	9								Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Gill net - sinking	7		189	358	306.7	mm	303.3	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow		Gill net - sinking	6								Total number captured or presence only	no estimate, counts only				
						Peamouth		Gill net - sinking	29								Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Hensler	8/17/1984	Rainbow Trout	Gill net - sinking	1				360	mm	434	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Gill net - sinking	1																
							Westslope Cutthroat Trout	Gill net - sinking	1			226	mm	125	g										
						11/14/1984	Burbot	Gill net - sinking	1		341	mm	233	g											
							Kokanee	Gill net - sinking	1		308	mm	296	g											
							Largescale Sucker	Gill net - sinking	3		374	434	410	mm	606.7	g									
							Longnose Sucker	Gill net - sinking	1		355	mm	473	g											
							Mountain Whitefish	Gill net - sinking	21		210	360	299.8	mm	248.4	g									
							Northern Pike Minnow	Gill net - sinking	2		376	481	428.5	mm	773	g									
							Peamouth	Gill net - sinking	1		332	mm	342	g											
							Rainbow Trout	Gill net - sinking	1		335	mm	323	g											
							Rainbow X Cutthroat Trout	Gill net - sinking	1		308	mm	304	g											
							Westslope Cutthroat Trout	Gill net - sinking	1																
							11/15/1984	Kokanee	Gill net - sinking	1		294	mm	281	g										
							Largescale Sucker	Gill net - sinking	6		337	440	396.8	mm	637.5	g									
							Mountain Whitefish	Gill net - sinking	24		248	375	320.3	mm	289.5	g									
							Northern Pike Minnow	Gill net - sinking	1		338	mm	336	g											
							Peamouth	Gill net - sinking	1		270	mm	149	g											
							Westslope Cutthroat Trout	Gill net - sinking	1		349	mm	430	g											
							8/22/1985	Burbot	Gill net - sinking	1		429	mm	464	g										
							Kokanee	Gill net - sinking	3		353	353	353	mm	493	g									
							Largescale Sucker	Gill net - sinking	17		361	383	372.6	mm	462.6	g									
							Mountain Whitefish	Gill net - sinking	14		188	372	281.9	mm	222.8	g									
							Northern Pike Minnow	Gill net - sinking	3		310	316	313	mm	256.5	g									
							Peamouth	Gill net - sinking	22		173	265	234.9	mm	121.6	g									
							Rainbow Trout	Gill net - sinking	1		389	mm	553	g											
							9/30/1987	Kokanee	Gill net - sinking	35		327	419	362.7	mm	479.6	g								
							Largescale Sucker	Gill net - sinking	16		190	452	350.8	mm	439	g									
							Longnose Sucker	Gill net - sinking	1		345	mm	386	g											
							Mountain Whitefish	Gill net - sinking	19		176	332	288.7	mm	241.6	g									
							Northern Pike Minnow	Gill net - sinking	8		189	370	295.6	mm	263.5	g									
							Peamouth	Gill net - sinking	132		196	310	263.9	mm	172.1	g									
							Rainbow Trout	Gill net - sinking	8		310	387	337.4	mm	366.2	g									
							Rainbow X Cutthroat Trout	Gill net - sinking	1		356	mm	424	g											
							10/1/1987	Kokanee	Gill net - sinking	49		280	437	357.8	mm	448.5	g								
							Largescale Sucker	Gill net - sinking	9		364	398	379.2	mm	476	g									
							Mountain Whitefish	Gill net - sinking	24		182	342	272.3	mm	206.2	g									
							Northern Pike Minnow	Gill net - sinking	6		345	391	369.8	mm	494.5	g									
							Peamouth	Gill net - sinking	88		108	300	253.7	mm	151.1	g									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Hensler	10/1/1987	Rainbow Trout	Gill net - sinking	7	298	350	330.7	mm	340.6	g	Total number captured or presence only	no estimate, counts only			
						10/5/1988	Kokanee	Gill net - sinking	12	285	345	325.2	mm	306.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	1			264	mm	183	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	2	191	288	239.5	mm	123	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	11	232	423	353.6	mm	394	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	18	191	305	243.9	mm	117.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			283	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1			152	mm	37	g	Total number captured or presence only	no estimate, counts only			
						10/3/1989	Kokanee	Gill net - sinking	14	205	285	269.4	mm	194.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	2	251	275	263	mm	187.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1			239	mm	121	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	4	240	355	310.8	mm	253.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	70	191	290	239.4	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
						10/4/1989	Kokanee	Gill net - sinking	2	266	268	267	mm	192	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	194	321	280.8	mm	213.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	6	252	397	318.3	mm	305.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	55	195	287	239.8	mm	102.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			140	mm	28	g	Total number captured or presence only	no estimate, counts only			
						10/3/1990	Kokanee	Gill net - sinking	25	240	295	262.7	mm	174.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	10	404	440	423.1	mm	670	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	2	270	340	305	mm	265	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	15	203	476	318.3	mm	324.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	130	203	242	218.6	mm	74.7	g	Total number captured or presence only	no estimate, counts only			
						10/4/1990	Bull Trout	Gill net - sinking	1			355	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	32	228	295	257.8	mm	169.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	15	265	456	395.9	mm	627.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	2	233	330	281.5	mm	214	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	3	250	368	297.3	mm	229.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	63	192	300	239.5	mm	114.3	g	Total number captured or presence only	no estimate, counts only			
						10/15/1993	Bull Trout	Gill net - sinking	1			205	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			658	mm	1135	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	3							Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	14							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	3							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	6							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	9							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	185							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			334	mm	322	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	4	226	303	267.2	mm	188.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Hensler	9/29/1994	Kokanee	Gill net - sinking	83	257	300	277.5	mm	205.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	1			437	mm	794	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	209	365	268.7	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	8	209	370	277.2	mm	206.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	78	211	278	235.4	mm	105.8	g	Total number captured or presence only	no estimate, counts only			
						10/12/1995	Bull Trout	Gill net - sinking	3	467	620	560.7	mm	1466	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	2	302	310	306	mm	286	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	8	405	458	429.8	mm	797	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1			298	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	6	210	322	283.7	mm	209.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	15	192	292	243.3	mm	128.4	g	Total number captured or presence only	no estimate, counts only			
						9/25/1996	Kokanee	Gill net - sinking	24	248	316	295.2	mm	249.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	10	245	484	378.5	mm	565.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	197	256	233	mm	104.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	8	226	344	287.2	mm	192	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	69	198	275	236.7	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			219	mm	100	g	Total number captured or presence only	no estimate, counts only			
						9/24/1997	Bull Trout	Gill net - sinking	1			585	mm			Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	15	323	387	342	mm	411.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	4	322	483	404.2	mm	671.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	5	194	323	249	mm	142.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	13	264	359	297.8	mm	222.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	41	208	300	252.4	mm	141.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			144	mm	32	g	Total number captured or presence only	no estimate, counts only			
						9/20/1998	Bull Trout	Gill net - sinking	1			395	mm	564	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	10	316	381	346.8	mm	380.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	17	146	480	370.2	mm	508.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	2	338	375	356.5	mm	456	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	7	176	320	241.6	mm	153.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	18	212	605	336.2	mm	428.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	41	200	302	240.6	mm	122.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			150	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/12/1999	Kokanee	Gill net - sinking	33	252	371	303	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	7	186	472	327.1	mm	368.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1			283	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	17	177	380	294.1	mm	240.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	50	198	292	246	mm	118.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1			146	mm	40	g	Total number captured or presence only	no estimate, counts only			
					Sylvester	9/10/2000	Kokanee	Gill net - sinking	83	265	304	280.1	mm	218.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Sylvester	9/10/2000	Largescale Sucker	Gill net - sinking	5	232	487	309.2	mm	350.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	2	247	274	260.5	mm	169	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	9	232	456	328.2	mm	356	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	28	212	305	265.1	mm	146.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1		280	mm	225	g	Total number captured or presence only	no estimate, counts only				
						9/17/2001	Bull Trout	Gill net - sinking	2	414	476	445	mm	474	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1		715	mm	2127	g	Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill net - sinking	25	236	299	265.9	mm	168.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	7	217	475	371.9	mm	599.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1		335	mm	388	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	6	253	380	289.3	mm	243.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	8	193	481	282.2	mm	282.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	49	196	290	258	mm	145.7	g	Total number captured or presence only	no estimate, counts only			
							9/10/2002	Bull Trout	Gill net - sinking	3	361	470	416.7	mm	594	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	25	235	277	255.6	mm	172.8	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill net - sinking	10	190	457	334.4	mm	452.4	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill net - sinking	1		395	mm	642	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Gill net - sinking	8	170	360	276.5	mm	238.8	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - sinking	24	210	416	302.5	mm	258.4	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	36	205	300	233.9	mm	110.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - sinking	1		417	mm	638	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner		Gill net - sinking	1		134	mm	30	g	Total number captured or presence only	no estimate, counts only				
						9/15/2003		Bull Trout	Gill net - sinking	1		372	mm	434	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	23	242	307	266.2	mm	195.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	39	239	495	350.2	mm	461.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	200	342	284.5	mm	259	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	25	209	391	309.1	mm	266.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	54	205	300	254.8	mm	153.1	g	Total number captured or presence only	no estimate, counts only			
							9/14/2004	Bull Trout	Gill net - sinking	2	401	470	435.5	mm	510	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	26	213	292	268.2	mm	182.6	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	7	156	405	288	mm	290.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	15	245	327	290.4	mm	232.3	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill net - sinking	5	188	355	233	mm	125.6	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	30	161	312	258.9	mm	162.3	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - sinking	1		150	mm	34	g	Total number captured or presence only	no estimate, counts only				
						9/21/2005		Kokanee	Gill net - sinking	26	222	273	235.9	mm	122.6	g	Total number captured or presence only	no estimate, counts only		
Largescale Sucker	Gill net - sinking	5	257	370	317.6			mm	320	g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish	Gill net - sinking	7	190	309	286.7			mm	235.7	g	Total number captured or presence only	no estimate, counts only								
Northern Pike Minnow	Gill net - sinking	20	180	430	268.2		mm	197.4	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Lake Koocanusa	1157410483780	0	1	Canada - sinking nets	Sylvester	9/21/2005	Peamouth	Gill net - sinking	29	175	295	226.7	mm	116.1	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Gill net - sinking	2	155	156	155.5	mm	41.5	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill net - sinking	3	183	198	193	mm	92	g	Total number captured or presence only	no estimate, counts only							
						9/12/2006	Bull Trout	Gill net - sinking	1			320	mm	306	g	Total number captured or presence only	no estimate, counts only							
							Kokanee	Gill net - sinking	22	258	297	273	mm	211.5	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill net - sinking	21	265	492	378.7	mm	557.2	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill net - sinking	12	256	355	305.6	mm	274.8	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	15	200	425	289.4	mm	244.9	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	19	176	304	254.8	mm	154.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	1			338	mm	387	g	Total number captured or presence only	no estimate, counts only							
						9/10/2007	Kokanee	Gill net - sinking	3	237	297	272	mm	183.3	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill net - sinking	20	218	475	305	mm	313.6	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill net - sinking	1			318	mm	337	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill net - sinking	1			316	mm	302	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	42	225	385	277.7	mm	187.6	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	22	195	290	229.7	mm	104.6	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill net - sinking	1			152	mm	40	g	Total number captured or presence only	no estimate, counts only							
						Rexford					Dunnigan	8/12/1974	Bull Trout	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only	
												Largescale Sucker	Gill netting	168				mm		g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill netting	20				mm		g	Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Gill netting	24				mm		g	Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill netting	22				mm		g	Total number captured or presence only	no estimate, counts only		
												Peamouth	Gill netting	28				mm		g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only		
												Redside Shiner	Gill netting	53				mm		g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only		
					8/13/1974							Largescale Sucker	Gill netting	165				mm		g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill netting	34				mm		g	Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Gill netting	28				mm		g	Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only		
												Peamouth	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only		
						Redside Shiner	Gill netting	148				mm		g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only													
8/14/1974	Bull Trout	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only													
	Largescale Sucker	Gill netting	142				mm		g	Total number captured or presence only	no estimate, counts only													
	Longnose Sucker	Gill netting	28				mm		g	Total number captured or presence only	no estimate, counts only													
	Mountain Whitefish	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only													
	Northern Pike Minnow	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	8/14/1974	Peamouth	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	90					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/1974	Bull Trout	Gill netting	10	203	363	252.5		mm	212.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1	274	274	274		mm	140	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	309					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	34					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	37	175	342	275.5		mm	227.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	33	213	462	351.5		mm	525.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	45					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	17	152	431	308.8		mm	372.5	g	Total number captured or presence only	no estimate, counts only		
						8/19/1974	Burbot	Gill netting	1	274	274	274		mm	136	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	302	157	350	271.2		mm	229.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	38	256	335	302.6		mm	318.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	42	172	347	281.5		mm	224.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	44	243	421	308		mm	338.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	40	266	495	399		mm	656.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	133					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8	228	353	308.1		mm	315.8	g	Total number captured or presence only	no estimate, counts only		
						8/20/1974	Bull Trout	Gill netting	1	307	307	307		mm	281	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1	571	571	571		mm	1129	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	145	238	495	358		mm	569.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19	160	327	265.3		mm	197.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	12	243	259	251		mm	163	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	3	182	182	182		mm	54	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9	378	482	433.2		mm	809	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	95	134	162	142.9		mm	33.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6	223	317	266.5		mm	218	g	Total number captured or presence only	no estimate, counts only		
						10/6/1974	Bull Trout	Gill netting	36	233	495	334.8		mm	355.2	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	86	241	360	312.3		mm	317.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	3	327	327	327		mm	390	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	32	185	345	282		mm	231.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	65	198	462	286.4		mm	279.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	11	175	320	211.4		mm	102.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	10/6/1974	Pumpkinseed	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	41		165	535	363.4	mm	574.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	47					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		248	365	311.5	mm	328.2	g	Total number captured or presence only	no estimate, counts only		
						10/7/1974	Brook Trout	Gill netting	2		276	297	286.5	mm	269	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	18		220	439	331.4	mm	363.5	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	18					mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	98					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	36		187	373	273.4	mm	219.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	37		51	454	287.7	mm	473.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	15		210	279	251	mm	170.3	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	30		170	464	335.9	mm	445	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	49					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11		238	388	328.2	mm	385.5	g	Total number captured or presence only	no estimate, counts only		
						6/5/1975	Bull Trout	Gill netting	14		198	464	333.2	mm	377.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	408		149	566	270.8	mm	244	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	158		165	368	278.7	mm	238.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	20		190	381	285.8	mm	211.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	52		177	350	274.5	mm	319.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	8		180	187	184.2	mm	52.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		337	467	395	mm	643.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		309	309	309	mm	312	g	Total number captured or presence only	no estimate, counts only		
						6/6/1975	Bull Trout	Gill netting	13		180	495	341.1	mm	447.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		571	571	571	mm	1573	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	393		175	332	261.8	mm	210.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	137		172	403	277.5	mm	257.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	46		228	350	290.9	mm	211.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	51		269	322	302.4	mm	274.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	4		203	203	203	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		241	355	310.5	mm	319.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		363	391	377	mm	509.5	g	Total number captured or presence only	no estimate, counts only		
						6/7/1975	Bull Trout	Gill netting	15		182	447	324.6	mm	338.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		378	378	378	mm	412	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	500		160	353	227.6	mm	150.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	143		175	335	268.7	mm	215.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	74		213	398	287.6	mm	211.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	33		200	302	269.7	mm	196.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	6/7/1975	Peamouth	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	13		167	490	370.1	mm	524.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		208	330	269	mm	224	g	Total number captured or presence only	no estimate, counts only		
						6/8/1975	Brook Trout	Gill netting	1		289	289	289	mm	235	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	34		165	447	325.1	mm	340.6	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2		269	571	420	mm	773	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	390		160	464	228.8	mm	180.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	98		175	340	241.4	mm	182.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	75		241	330	290.2	mm	213.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	23		248	325	291.1	mm	254	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		307	452	377.1	mm	500.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		248	325	297.7	mm	277.7	g	Total number captured or presence only	no estimate, counts only		
						6/9/1975	Bull Trout	Gill netting	26		190	464	335	mm	378	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	744		175	365	264.4	mm	191.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	92		182	355	283.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	150		203	431	286.3	mm	191	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	21		200	307	280.6	mm	222.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	15		320	457	373.6	mm	514.2	g	Total number captured or presence only	no estimate, counts only		
						6/10/1975	Bull Trout	Gill netting	29		187	424	292.6	mm	256.4	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		447	447	447	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	884		177	375	267.8	mm	218.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	103		287	375	321.7	mm	368.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	184		187	378	292.9	mm	226.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	18		251	373	297.1	mm	269.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18		215	500	379.9	mm	549.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		302	345	314.6	mm	321.4	g	Total number captured or presence only	no estimate, counts only		
						6/11/1975	Bull Trout	Gill netting	27		220	411	314.1	mm	301.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	467					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	80					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	99		236	317	283.4	mm	200.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	57					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	26		264	462	363.5	mm	457.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	18		231	403	347.8	mm	455.3	g	Total number captured or presence only	no estimate, counts only		
						6/12/1975	Bull Trout	Gill netting	17		261	429	321.8	mm	318.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	363					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	55					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	6/12/1975	Mountain Whitefish	Gill netting	98		302	302	302	mm	308	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	19		264	436	360.2	mm	496.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		269	378	314	mm	351	g	Total number captured or presence only	no estimate, counts only		
						8/11/1975	Bull Trout	Gill netting	1		292	292	292	mm	249	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	168		162	482	289.3	mm	345.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	20		233	297	257.7	mm	211.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	24		251	342	299.9	mm	268.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	22		269	375	307.9	mm	276.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	28		160	266	205.8	mm	85.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		172	477	359.9	mm	582.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	1		370	370	370	mm	535	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	54					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		320	345	327.5	mm	329.8	g	Total number captured or presence only	no estimate, counts only		
						8/12/1975	Largescale Sucker	Gill netting	165		162	403	267.8	mm	228.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	34		213	335	288.5	mm	303.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	28		266	335	301	mm	289.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	10		246	256	249.3	mm	135.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	9		198	223	210.5	mm	83.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		198	393	311.5	mm	382.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	148					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		195	378	266.2	mm	254.3	g	Total number captured or presence only	no estimate, counts only		
						8/13/1975	Bull Trout	Gill netting	1		388	388	388	mm	739	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	142					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	28					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19		160	330	287.8	mm	252.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		154	452	287.1	mm	372.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	90					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/1975	Brook Trout	Gill netting	2		251	320	285.5	mm	267	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2		279	421	350	mm	448.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	86		243	510	332.6	mm	420	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	21		276	368	309.1	mm	301.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	108		175	424	290.7	mm	264.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	38		177	256	213.1	mm	79.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	81		195	513	354	mm	504.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	71					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/22/1975	Westslope Cutthroat Trout	Gill netting	38		223	441	344	mm	462.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1975	Brook Trout	Gill netting	1		208	208	208	mm	95	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2		231	276	253.5	mm	154	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	62		167	515	280.6	mm	261.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	40		182	386	278.2	mm	235.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	50		190	350	288.9	mm	228.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	35		203	335	257.8	mm	172	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	52		220	485	340.9	mm	450.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	46					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	37		228	411	333.3	mm	424.4	g	Total number captured or presence only	no estimate, counts only		
						9/24/1975	Brook Trout	Gill netting	1		325	325	325	mm	362	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2		269	393	331	mm	419	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	37					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	30		246	355	300	mm	276.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	35					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	16					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	81		193	490	335	mm	444.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	49					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	39		205	406	333.3	mm	425.4	g	Total number captured or presence only	no estimate, counts only		
						5/15/1976	Bull Trout	Gill netting	42		254	520	340.9	mm	419.1	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	4		276	472	379.2	mm	477.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	468		154	383	259.9	mm	212.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	172		170	373	304.7	mm	327.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	123		180	370	290.2	mm	214.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	16		304	347	330.3	mm	350	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	21		203	220	210.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		269	462	392	mm	586.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		340	436	390.3	mm	612.6	g	Total number captured or presence only	no estimate, counts only		
						5/16/1976	Bull Trout	Gill netting	11		233	431	338.5	mm	366.1	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		416	416	416	mm	494	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	138		157	541	280	mm	259.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	83		243	383	326.7	mm	415.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	47		187	358	303.8	mm	258.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15		185	337	286.3	mm	58	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		368	368	368	mm	480	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		210	388	299	mm	367	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/17/1976	Bull Trout	Gill netting	27	231	452	343.3	mm	394.1	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	492	495	493.5	mm	975	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	505				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	208				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	113	223	378	296.3	mm	224.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	23	187	325	243.8	mm	139.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	56				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	307	444	377.7	mm	725	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	29				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	261	416	343.4	mm		g	Total number captured or presence only	no estimate, counts only			
						9/21/1976	Bull Trout	Gill netting	1	454	454	454	mm	657	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	64				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	37				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	109	20	502	310.1	mm	365.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	69	208	259	233.9	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	89	215	586	371	mm	568.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	137				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	41	190	449	322.4	mm	405	g	Total number captured or presence only	no estimate, counts only			
						9/22/1976	Largescale Sucker	Gill netting	31				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	50				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	54	284	347	320.3	mm	367	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	25				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	64	218	485	344.2	mm	471.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	127				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	40	203	434	315.9	mm	370.7	g	Total number captured or presence only	no estimate, counts only			
						5/14/1978	Brook Trout	Gill netting	1	241	241	241	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	38	264	548	385.1	mm	622.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	299	431	365.6	mm	367.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	300	185	2946	322.3	mm	326.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	91	33	401	337.9	mm	466.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	137	172	365	277	mm	191.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	89	223	447	317.6	mm	260.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	25	228	472	368	mm	691	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	46				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	11	172	424	321.4	mm	727.5	g	Total number captured or presence only	no estimate, counts only			
						5/15/1978	Bull Trout	Gill netting	17	304	546	412.2	mm	764.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	355	574	477.8	mm	928.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	267				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/15/1978	Longnose Sucker	Gill netting	115					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	62		177	355	273.6	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	61					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	13		279	424	361.5	mm	507.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		353	353	353	mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/1978	Bull Trout	Gill netting	32		274	711	402.3	mm	776.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		586	586	586	mm	1755	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	360		185	561	314	mm	376.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	175					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	94		220	373	306.8	mm	264.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	79					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	20		248	576	391.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	44					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		276	416	369	mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/1978	Brook Trout	Gill netting	1		332	332	332	mm	317	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	1		342	342	342	mm	362	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	22					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	30		190	358	315.3	mm	338.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	91		251	495	355.4	mm	485.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	25					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	142		218	492	368	mm	527.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	75					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	41		200	414	340.2	mm	435.7	g	Total number captured or presence only	no estimate, counts only		
						9/20/1978	Bull Trout	Gill netting	2		337	525	431	mm	727.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	39		261	353	327.2	mm	352.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	33		248	408	332.6	mm	363.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	115		218	480	361.5	mm	502	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	3		391	419	402	mm	648.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	47					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	55		193	429	318.5	mm	375.7	g	Total number captured or presence only	no estimate, counts only		
						10/1/1979	Kokanee	Gill netting	4		421	464	443.2	mm	900	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	54					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	32					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	10/1/1979	Northern Pike Minnow	Gill netting	57	274	528	371	mm	563.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	160	165	299	221.1	mm	111.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	138	200	472	367.7	mm	493.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	43	157	162	159.7	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	34	231	414	324.3	mm	366.7	g	Total number captured or presence only	no estimate, counts only			
						10/2/1979	Bull Trout	Gill netting	1	401	401	401	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	449	457	453	mm	952	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	287	477	352.8	mm	437.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	20	210	452	319.4	mm	320.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	68	175	261	206.6	mm	97.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	65	236	3962	417	mm	441.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	386	386	386	mm	535	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	47				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	17	223	403	343.9	mm	440.8	g	Total number captured or presence only	no estimate, counts only			
						5/4/1980	Bull Trout	Gill netting	19	190	505	348.4	mm	422.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	16	381	599	514.3	mm	920.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	608	162	487	297.2	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	115	172	416	320.6	mm	357.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	22	167	304	247.6	mm	141	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	57				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	101				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10	160	431	366.6	mm	504.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	13				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	327	398	362.7	mm	350.3	g	Total number captured or presence only	no estimate, counts only			
						5/5/1980	Bull Trout	Gill netting	13	271	500	341.5	mm	381.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	398	601	494	mm	826.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	772	236	393	323.9	mm	329.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	106	292	396	344.5	mm	435.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	14	205	482	281.7	mm	209.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	51				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	171				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	248	495	389.1	mm	529.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	330	388	353.3	mm	441	g	Total number captured or presence only	no estimate, counts only			
						9/24/1980	Bull Trout	Gill netting	10	218	396	321.6	mm	300.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	36				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	48	213	502	345.3	mm	477.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/24/1980	Peamouth	Gill netting	199		152	317	222.8	mm	105.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	104		170	462	348.6	mm	444	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	18					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11		175	429	342.4	mm	443.9	g	Total number captured or presence only	no estimate, counts only		
						9/30/1980	Bull Trout	Gill netting	2		538	632	585	mm	1646.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	21					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	27		281	497	386.8	mm	599.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	192		175	294	229	mm	116.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	118		218	474	358.3	mm	465.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	32		236	391	327.7	mm	373.8	g	Total number captured or presence only	no estimate, counts only		
						5/3/1981	Bull Trout	Gill netting	34		238	579	371.5	mm	510.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	10		495	584	545.9	mm	1003.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	902		223	535	338.8	mm	366.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	98		299	408	350.7	mm	444.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	71		223	370	288.2	mm	219	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	75					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	310					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	44		175	441	352.4	mm	424.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	17		177	378	304.9	mm	318	g	Total number captured or presence only	no estimate, counts only		
						5/4/1981	Bull Trout	Gill netting	15		190	660	366.5	mm	420.4	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	4		353	525	426.2	mm	456.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	337		185	452	328.2	mm	342.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	108		223	396	334.3	mm	396.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	22		165	350	301.3	mm	252.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	16					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	102					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	27		198	424	328	mm	384.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	1		421	421	421	mm	689	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	21		160	350	276.4	mm	239.6	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		170	238	204	mm	119.5	g	Total number captured or presence only	no estimate, counts only		
						10/11/1981	Bull Trout	Gill netting	3		373	723	509	mm	1641.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		360	360	360	mm	458	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	22		208	525	410.4	mm	685.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	10/11/1981	Peamouth	Gill netting	15	170	246	211.4	mm	85.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	59	193	439	354.6	mm	459.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	373	373	373	mm	467	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	157	157	157	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	30	203	396	310.5	mm	325.1	g	Total number captured or presence only	no estimate, counts only			
						10/12/1981	Bull Trout	Gill netting	7	279	741	424.9	mm	913.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	317	317	317	mm	317	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	353	353	353	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	14	287	480	368.7	mm	470.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	98	175	264	218.2	mm	89.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	46	200	482	353.2	mm	463.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	266	266	266	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	11	241	368	294.1	mm	262.1	g	Total number captured or presence only	no estimate, counts only			
						5/23/1982	Bull Trout	Gill netting	20	269	502	376.8	mm	527.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	10	294	635	440.4	mm	590.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	315	213	424	292.2	mm	265.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	137	309	393	349.7	mm	475.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	32	162	383	286.4	mm	238.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	69				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	415				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	23	177	431	366.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	416	416	416	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	12				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	213	353	288.3	mm	268.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	134	134	134	mm	27	g	Total number captured or presence only	no estimate, counts only			
						5/24/1982	Bull Trout	Gill netting	34	208	627	398.2	mm	675.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	294	601	438.5	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	395	198	431	312.3	mm	311.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	272	294	414	349	mm	470.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	40	160	342	270.2	mm	234.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	90				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	503				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	26	241	487	385.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	59				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12	165	373	286.8	mm	268.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	152	220	188.3	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/21/1982	Kokanee	Gill netting	220	322	490	436.7	mm	816.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	80	198	533	318.3	mm	358.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	251	193	307	240.5	mm	120.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	62	198	436	374.4	mm	499.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	144	147	145.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	15	261	406	352.8	mm	443.4	g	Total number captured or presence only	no estimate, counts only			
						9/22/1982	Bull Trout	Gill netting	2	347	373	360	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	139	365	487	432.6	mm	809.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	25	309	426	364.2	mm	443.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	243	243	243	mm	127	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	67	195	546	299.1	mm	353.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	304	185	312	238.6	mm	121.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	25	154	424	340.8	mm	440.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	8	142	175	158.5	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	259	386	338.8	mm	412	g	Total number captured or presence only	no estimate, counts only			
						10/18/1983	Bull Trout	Gill netting	3	420	445	431	mm	727	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	474	474	474	mm	1034	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	26	305	438	371.8	mm	449.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	372	372	372	mm	549	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	20	176	372	282.6	mm	241.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	30	237	520	348.5	mm	483.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	152	177	284	232	mm	104.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	30	217	473	374.3	mm	525.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	18	210	456	367.6	mm	507.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	143	144	143.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	267	392	353.4	mm	464.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	161	220	190.5	mm	80	g	Total number captured or presence only	no estimate, counts only			
						11/15/1983	Brook Trout	Gill netting	1	301	301	301	mm	278	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	4	203	524	399.8	mm	708.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	184	184	184	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	231	422	344.7	mm	393.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	398	398	398	mm	735	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	322	322	322	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	252	529	315.4	mm	319.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	119	186	323	242.2	mm	122.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	39	235	484	370.6	mm	515.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	35	233	428	355.2	mm	454.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	11/15/1983	Westslope Cutthroat Trout	Gill netting	45		227	402	323.9	mm	366.1	g	Total number captured or presence only	no estimate, counts only		
						2/2/1984	Bull Trout	Gill netting	2		349	426	387.5	mm	660	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	3		430	788	570.7	mm	1608.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	18		168	225	184.9	mm	55.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	9		330	418	365.4	mm	425	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		386	386	386	mm	681	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13		200	371	272.6	mm	197.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	5		235	266	250.2	mm	132.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	44		191	427	332	mm	392.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	41		215	483	329.1	mm	385.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	42		244	427	316	mm	351.8	g	Total number captured or presence only	no estimate, counts only		
						2/23/1984	Bull Trout	Gill netting	5		301	476	396.4	mm	684	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		371	371	371	mm	275	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	10		181	352	214.3	mm	107.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	11		345	481	408.4	mm	617.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2		344	399	371.5	mm	566	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19		238	363	308.1	mm	282.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	1		290	290	290	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	15		219	293	256.7	mm	145.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	19		214	448	378.5	mm	562.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	11		262	469	357.5	mm	535.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		272	405	341.2	mm	434.3	g	Total number captured or presence only	no estimate, counts only		
						3/21/1984	Bull Trout	Gill netting	3		266	390	337.3	mm	391.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		579	579	579	mm	1202	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	14		170	384	203.1	mm	92.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	49		353	433	389	mm	557.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2		349	394	371.5	mm	544.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	30		218	381	268.8	mm	197.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	10		329	541	413.6	mm	721.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	45		182	290	243	mm	125.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	73		272	452	362.1	mm	513.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	38		278	468	346.3	mm	455.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	40		150	398	304.7	mm	327.6	g	Total number captured or presence only	no estimate, counts only		
						4/24/1984	Bull Trout	Gill netting	20		250	603	403.2	mm	664.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2		434	549	491.5	mm	707.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	100		168	260	201.4	mm	77.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	30		302	437	377.6	mm	537.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	51		178	393	291	mm	254.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	45		242	429	347.3	mm	407.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	4/24/1984	Peamouth	Gill netting	623	195	296	250.4	mm	137.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill netting	1	160	160	160	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	76	189	446	342	mm	433.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	39	255	450	346.3	mm	432.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	67	266	406	328.9	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	143	143	143	mm	18	g	Total number captured or presence only	no estimate, counts only			
						5/23/1984	Bull Trout	Gill netting	20	201	511	366.7	mm	579.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	3	427	472	450.3	mm	603.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	15	176	402	212.9	mm	112.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	25	272	418	371.4	mm	508.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	374	374	374	mm	572	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	171	268	195.7	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	17	250	450	305.4	mm	285.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	168	202	288	236.6	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	71	162	486	348.3	mm	430.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	30	278	435	348.4	mm	437.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	147	163	155.3	mm	45.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	83	184	414	323.8	mm	374.8	g	Total number captured or presence only	no estimate, counts only			
						6/12/1984	Bull Trout	Gill netting	29	207	529	357.3	mm	480.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	5	385	720	542.8	mm	1073.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	458	217	376	336.4	mm	365.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	87	326	397	367.5	mm	543.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	41	170	363	262.7	mm	183.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	150	251	502	377.4	mm	701.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1214	225	282	251.6	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	53	276	468	386.8	mm	488.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	14	330	439	374.8	mm	509.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	49	132	161	149.5	mm	34.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	319	405	365.6	mm	478	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	138	217	157.8	mm	39.4	g	Total number captured or presence only	no estimate, counts only			
						6/13/1984	Bull Trout	Gill netting	7	278	643	433	mm	700.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	3	355	437	409	mm	419	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	149	176	543	366.9	mm	463.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	25	170	410	364.3	mm	516	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	18	172	371	268.6	mm	190.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	23	186	496	323.3	mm	407.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	112	160	293	229	mm	96.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	15	330	471	385.7	mm	464.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	6/13/1984	Rainbow X Cutthroat Trout	Gill netting	1	419	419	419	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	137	150	144.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	156	194	166.5	mm	45.2	g	Total number captured or presence only	no estimate, counts only			
						8/13/1984	Bull Trout	Gill netting	1	183	183	183	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	224	283	245.7	mm	151	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	67	243	461	368.7	mm	420.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	285	343	314	mm	325	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	244	348	308.2	mm	272.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	76	189	517	327.2	mm	371	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	548	175	308	244.2	mm	119.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	2	203	203	203	mm	74	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	27	240	417	358.3	mm	366.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	319	398	344.8	mm	364.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	26	138	160	148.4	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	233	373	307.6	mm	295.2	g	Total number captured or presence only	no estimate, counts only			
						8/14/1984	Largescale Sucker	Gill netting	28				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	207	318	271.2	mm	198.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	53				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	494				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	253	406	361.8	mm	415.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	7	246	420	350.6	mm	419.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	314	371	342.5	mm	384	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	133	154	143.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
						9/25/1984	Brook Trout	Gill netting	1	300	300	300	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	379	423	401	mm	488	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	141	218	382	310.3	mm	292.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	342	431	380.7	mm	517.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	190	371	298.4	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	22	268	522	354.6	mm	531.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	180	177	310	235	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	195	400	340.7	mm	367.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	7	242	387	330.3	mm	356.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	163	163	163	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	156	381	293.2	mm	304.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	190	190	190	mm	76	g	Total number captured or presence only	no estimate, counts only			
						11/8/1984	Bull Trout	Gill netting	17	203	764	445.1	mm	1000.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	11/8/1984	Kokanee	Gill netting	9	254	331	303	mm	279.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	280	453	373.1	mm	472.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	201	356	276	mm	190.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	222	545	392.8	mm	716.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	163	178	281	228.8	mm	102.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	158	158	158	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	15	212	415	314.5	mm	315.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	14	197	365	282.6	mm	221.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	227	376	310.2	mm	312.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	146	146	146	mm	34	g	Total number captured or presence only	no estimate, counts only			
						11/12/1984	Bull Trout	Gill netting	10	395	567	468.9	mm	892.1	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	261	330	289.7	mm	228.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	241	412	369	mm	435	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	185	229	207	mm	76.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	274	441	366.2	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	105	114	365	250.6	mm	149.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	249	408	337.8	mm	348.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	249	344	281.2	mm	199.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	12	171	357	304.8	mm	281.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	144	204	179.3	mm	63.7	g	Total number captured or presence only	no estimate, counts only			
						4/8/1985	Bull Trout	Gill netting	17	270	527	381.6	mm	553	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	344	434	403.2	mm	429.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	15	275	367	315.1	mm	280.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	36	350	419	376.7	mm	467.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	344	368	354	mm	479.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	40	183	371	281.6	mm	197.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	51	277	489	325.1	mm	316.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	499	176	306	250.1	mm	139.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	97	170	425	327.3	mm	334.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	53	175	408	315.2	mm	307.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	165	165	165	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	39	167	410	294.7	mm	267.8	g	Total number captured or presence only	no estimate, counts only			
						6/4/1985	Bull Trout	Gill netting	25	196	440	333.9	mm	302.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	297	504	386.7	mm	303.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	22	283	362	315.2	mm	289.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	244	173	448	369.3	mm	446.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	32	174	419	351.2	mm	464	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	221	364	272.1	mm	186.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	149	219	460	323.7	mm	308.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	6/4/1985	Peamouth	Gill netting	1404	163	308	228.9	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	33	250	455	342.4	mm	368	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	15	273	359	307	mm	266.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	35	131	185	146.6	mm	36.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	179	357	286	mm	254.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	131	192	154.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
						6/6/1985	Bull Trout	Gill netting	16	203	499	382.9	mm	430.1	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	6	360	558	444.7	mm	597.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	21	294	362	312.5	mm	293.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	292	209	446	326.4	mm	350.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	69	186	420	322.1	mm	419.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	191	374	258.2	mm	158.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	105	268	368	324.2	mm	285.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1155	177	288	229.2	mm	102.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	281	414	331.5	mm	346.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	10	149	365	293.9	mm	239.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	17				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	177	353	276.2	mm	227.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	15	133	242	167.5	mm	55.5	g	Total number captured or presence only	no estimate, counts only			
						8/19/1985	Kokanee	Gill netting	4	342	359	348	mm	428.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	32	292	416	359.2	mm	416.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	173	335	247.5	mm	161.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	32	276	334	305.6	mm	251	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	726	167	293	232.9	mm	119.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	158	407	321.6	mm	309	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	8	243	429	345.8	mm	391.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	15	141	146	143.7	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	175	356	290.5	mm	280.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	142	227	173.5	mm	69.4	g	Total number captured or presence only	no estimate, counts only			
						8/20/1985	Kokanee	Gill netting	9	323	365	351.9	mm	444.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	36	365	365	365	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	171	355	271.9	mm	211.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	276	423	326.6	mm	335.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	580	232	300	265.8	mm	174.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	156	414	337.8	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	250	397	325	mm	308.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	17	140	146	143	mm	33.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	8/20/1985	Westslope Cutthroat Trout	Gill netting	6	166	279	235.8	mm	156.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	143	198	171.6	mm	58.1	g	Total number captured or presence only	no estimate, counts only			
						10/23/1985	Bull Trout	Gill netting	6	373	601	481.2	mm	1141.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	127	233	392	353.1	mm	429	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	384	384	384	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	287	287	287	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	3	289	419	348	mm	414.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	31	188	307	243.8	mm	129.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	36	215	405	284.5	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	10	225	362	285.8	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	143	157	150	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	253	361	288.9	mm	233.1	g	Total number captured or presence only	no estimate, counts only			
						5/7/1986	Bull Trout	Gill netting	24	284	672	405.9	mm	706	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	14	331	618	449.4	mm	634.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	86	166	461	354	mm	447.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	22	181	397	327.1	mm	380.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	64	189	360	256.8	mm	167.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	77	196	508	335.5	mm	379.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	597	165	316	227.1	mm	103	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	344	364	351.7	mm	436	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	159	159	159	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	40	140	271	192	mm	82.3	g	Total number captured or presence only	no estimate, counts only			
						5/8/1986	Bull Trout	Gill netting	29	219	756	377.9	mm	425.1	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	5	405	688	510	mm	1041.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	146	161	490	352.1	mm	434.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	21	176	410	340.1	mm	406.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	97	165	346	272.4	mm	197.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	76	184	542	337.2	mm	387.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	499	175	305	225.1	mm	101.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	2	190	207	198.5	mm	88.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	357	377	366	mm	461	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	277	277	277	mm	218	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	142	142	142	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	33	142	266	189.1	mm	77.9	g	Total number captured or presence only	no estimate, counts only			
						9/21/1986	Bull Trout	Gill netting	2	692	692	692	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	73	191	458	357.2	mm	506.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	372	372	372	mm	517	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	17	231	358	302.6	mm	295	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/21/1986	Northern Pike Minnow	Gill netting	27	190	462	342.4	mm	373.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	169	167	312	230.3	mm	110.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	35	204	433	304.5	mm	303.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	16	249	391	320.9	mm	334.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	144	161	152	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	211	357	256.5	mm	201.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	141	202	164.7	mm	57.3	g	Total number captured or presence only	no estimate, counts only			
						9/22/1986	Bull Trout	Gill netting	3	341	570	487.7	mm	760.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	72	256	447	379.2	mm	579.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	217	356	299.2	mm	328.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	28	231	543	350.4	mm	419.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	262	173	319	239.7	mm	133.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	36	175	397	276.6	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	37	234	390	300.4	mm	313.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	145	160	153.2	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	262	401	317.5	mm	351.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	149	165	157	mm	44	g	Total number captured or presence only	no estimate, counts only			
						5/3/1987	Bull Trout	Gill netting	4	353	507	433.5	mm	819.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	42	183	376	258.4	mm	190.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	367	367	367	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	283	301	292	mm	216	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	215	399	327.8	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	304	198	312	246.1	mm	135.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	287	390	342.7	mm	371.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	279	279	279	mm	222	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	130	149	140.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	283	337	312	mm	311	g	Total number captured or presence only	no estimate, counts only			
						5/4/1987	Bull Trout	Gill netting	18	231	649	406.3	mm	782.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	23	284	585	477.3	mm	754.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	16	177	451	293.6	mm	275.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	152	155	460	314.3	mm	311.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	19	166	400	317.6	mm	325.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	27	190	356	286.6	mm	215.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	225	185	550	326.7	mm	342.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1239	171	346	229.2	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	28	282	378	338.8	mm	357.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	243	353	308.4	mm	282.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	135	142	138.8	mm	28.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	250	345	298.4	mm	258.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/4/1987	Yellow Perch	Gill netting	71	133	270	165.1	mm	51.8	g	Total number captured or presence only	no estimate, counts only			
						5/5/1987	Brook Trout	Gill netting	1	180	180	180	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	18	223	600	364.9	mm	509.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	11	271	580	440.6	mm	570.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	7	182	361	273	mm	230.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	134	135	470	310.1	mm	300.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	34	179	405	310.9	mm	294.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	45	190	370	284.4	mm	195.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	104	166	539	325.1	mm	337.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	422	111	352	225.7	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	228	228	228	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	191	461	346.4	mm	412.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	7	305	380	329.9	mm	351.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	145	158	150	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	107	128	294	175.7	mm	63.7	g	Total number captured or presence only	no estimate, counts only			
						9/19/1987	Burbot	Gill netting	1	530	530	530	mm	1012	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	83	242	400	344.3	mm	380.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	310	410	362	mm	385.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	212	395	291.8	mm	244.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	275	540	403.5	mm	646.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	671	191	394	253.1	mm	135	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	137	137	137	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	268	382	337.7	mm	359.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	5	333	375	348.4	mm	349	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	145	155	151	mm	36.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	228	340	292.7	mm	253.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	15	138	164	150.6	mm	42.1	g	Total number captured or presence only	no estimate, counts only			
						9/20/1987	Kokanee	Gill netting	77	241	396	347	mm	398	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	160	444	347.3	mm	382	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	365	365	365	mm	409	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	215	335	263.8	mm	165.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	31	225	520	376.9	mm	513.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	651	172	321	243.7	mm	121	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	255	388	321.5	mm	319	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	262	355	308.5	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	141	150	145.4	mm	32.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	236	240	238	mm	137	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	132	180	156	mm	46.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/11/1988	Bull Trout	Gill netting	31	152	686	385.9	mm	724.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	20	251	635	470.9	mm	798.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	6	191	347	289.5	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	136	162	489	324.2	mm	343.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	27	178	401	315.5	mm	320.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	14	203	355	290.1	mm	207.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	80	175	554	335.6	mm	375.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	583	145	354	229.3	mm	99.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	278	330	310.5	mm	250.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	302	302	302	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	53	107	269	168.4	mm	58.8	g	Total number captured or presence only	no estimate, counts only			
						5/12/1988	Brook Trout	Gill netting	1	259	259	259	mm	143	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	25	230	601	401.6	mm	674.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	10	320	613	477.1	mm	797.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	32	179	351	273	mm	180.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	149	169	476	332.2	mm	322.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	31	174	436	330	mm	347.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	24	175	312	266.7	mm	156	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	101	221	554	350.3	mm	408.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	988	182	319	244.8	mm	117.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	11	273	391	318.3	mm	274.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	260	260	260	mm	138	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	138	176	154.5	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	326	326	326	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	69	126	293	176.8	mm	60.1	g	Total number captured or presence only	no estimate, counts only			
						9/27/1988	Bull Trout	Gill netting	4	220	440	362.5	mm	512.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	389	223	392	314.2	mm	275.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	222	410	349.8	mm	364.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	210	304	246	mm	140.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	30	195	517	350.6	mm	458	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	139	166	305	238.9	mm	101.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	194	391	290.3	mm	219.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	7	135	160	145.1	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	213	369	272.2	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	145	170	159.8	mm	42.2	g	Total number captured or presence only	no estimate, counts only			
						9/28/1988	Bull Trout	Gill netting	4	191	449	344	mm	419.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	523	121	365	313	mm	282.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	201	416	355.1	mm	356.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	215	303	266.6	mm	160.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/28/1988	Northern Pike Minnow	Gill netting	26	197	527	369.8	mm	551.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	168	198	308	237.9	mm	100.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	20	187	389	258.4	mm	167.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	6	224	260	244.2	mm	135	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	136	149	142.6	mm	27	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	289	350	311	mm	251	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	109	188	162.7	mm	42.4	g	Total number captured or presence only	no estimate, counts only			
						5/9/1989	Bull Trout	Gill netting	14	216	440	345.1	mm	447.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	420	686	563.3	mm	1236.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	24	242	299	267.3	mm	162.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	143	83	454	275.9	mm	222.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	28	158	343	262.9	mm	207.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	193	327	235.6	mm	114.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	94	136	537	286.9	mm	285.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	822	147	326	234.9	mm	103.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	183	345	267	mm	180.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	143	144	143.5	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	139	125	278	164.4	mm	46.4	g	Total number captured or presence only	no estimate, counts only			
						5/10/1989	Bull Trout	Gill netting	17	253	520	363.2	mm	430.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	5	425	652	525.4	mm	1106.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	22	186	286	256.3	mm	129.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	40	185	451	318.4	mm	308.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6	182	362	299.8	mm	288.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	194	270	232.8	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	88	166	485	314.5	mm	301.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	620	136	314	235.9	mm	101.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	192	333	266.8	mm	179	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	258	258	258	mm	155	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	86	132	276	169.9	mm	50.5	g	Total number captured or presence only	no estimate, counts only			
						9/26/1989	Kokanee	Gill netting	205	212	320	274	mm	186.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	239	370	304.5	mm	265	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	43	220	551	361.7	mm	558.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	524	160	302	223.2	mm	87	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	198	218	208	mm	98.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	226	304	265	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	142	155	149	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	274	274	274	mm	230	g	Total number captured or presence only	no estimate, counts only			
						9/27/1989	Kokanee	Gill netting	192	179	326	272	mm	190.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	291	470	354	mm	417	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/27/1989	Mountain Whitefish	Gill netting	6	180	369	229.7	mm	159	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	38	183	489	374.9	mm	572.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	581	174	308	223.2	mm	87.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	240	261	250.5	mm	167	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	295	295	295	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	145	158	151.5	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	205	228	216.5	mm	115.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	153	153	153	mm	40	g	Total number captured or presence only	no estimate, counts only			
						5/9/1990	Bull Trout	Gill netting	16	230	608	395.6	mm	682.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	307	307	307	mm	135	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	35	220	290	252.3	mm	129.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	91	168	443	307.3	mm	286.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	24	185	403	302	mm	301.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	182	218	200.7	mm	91.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	111	176	565	330.6	mm	467.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1397	187	295	232.8	mm	97.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	73	136	253	168	mm	53.2	g	Total number captured or presence only	no estimate, counts only			
						5/10/1990	Bull Trout	Gill netting	19	211	616	409.7	mm	976.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	374	404	391.5	mm	334.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	218	288	255.9	mm	135.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	72	165	453	321.8	mm	319.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	26	187	387	311.7	mm	320.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	196	256	228.5	mm	100.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	63	194	492	330.6	mm	398.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1498	171	305	235.7	mm	100.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	235	484	370	mm	542.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	140	140	140	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	270	270	270	mm	188	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	63	137	261	177.5	mm	59.7	g	Total number captured or presence only	no estimate, counts only			
						9/26/1990	Kokanee	Gill netting	44	236	285	256.6	mm	158.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	235	235	235	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	253	445	336.2	mm	354.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	185	329	234.4	mm	149	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	41	184	515	328.3	mm	420.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	373	180	298	215.5	mm	78.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	3	202	210	207.3	mm	75.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	278	305	289.2	mm	216.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	313	313	313	mm	298	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	210	288	246.5	mm	164	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	10/1/1990	Bull Trout	Gill netting	2	335	335	335	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	106	208	295	251.5	mm	139.7	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	5	224	260	240.8	mm	221.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	310	390	356.8	mm	390.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	176	330	227.5	mm	140.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	36	190	452	309.3	mm	287.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	156	175	309	212.7	mm	75.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	2	149	209	179	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	11	205	324	291	mm	232.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	12	215	372	268.1	mm	208.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	155	155	155	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	216	354	250.6	mm	170.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	160	160	160	mm	54	g	Total number captured or presence only	no estimate, counts only			
						5/14/1991	Bull Trout	Gill netting	5	425	604	492.2	mm	1316.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	3	360	485	413.7	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	5	198	264	240.8	mm	108.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	28	210	433	347.4	mm	429.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14	183	341	303.7	mm	298.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	195	264	219.8	mm	75.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26	205	540	338.5	mm	388.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	368	132	291	219.2	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	223	302	262.5	mm	157	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	340	340	340	mm	290	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	49	142	322	179.3	mm	66.8	g	Total number captured or presence only	no estimate, counts only			
						5/15/1991	Bull Trout	Gill netting	9	300	645	437	mm	511.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	335	500	402.1	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	23	215	275	239.3	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	41	171	433	298.4	mm	307.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	17	230	405	333.5	mm	426.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	188	235	205.5	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	46	173	585	332.1	mm	461	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	508	98	295	214.2	mm	77.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	270	330	300	mm	259	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	21	140	215	167.4	mm	54	g	Total number captured or presence only	no estimate, counts only			
						10/2/1991	Kokanee	Gill netting	328	269	394	314.6	mm	327.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	265	401	333	mm	394.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	192	304	240	mm	138.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	207	542	337.7	mm	453.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	254	95	371	227.4	mm	109.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	10/2/1991	Rainbow Trout	Gill netting	6	249	402	332.8	mm	424.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	246	246	246	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	140	140	140	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	231	300	264.5	mm	197.2	g	Total number captured or presence only	no estimate, counts only			
						5/4/1992	Bull Trout	Gill netting	37	197	690	399	mm	524	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	8	360	540	445	mm	539.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	188	355	302.2	mm	281.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	173	177	463	329.9	mm	390.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	52	190	400	338.2	mm	435.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	195	290	252.8	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	70	206	533	363.7	mm	511.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1770	125	327	225.9	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	322	399	362	mm	433	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	7	128	226	155	mm	46.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	256	256	256	mm	176	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	20	150	256	209.6	mm	121.2	g	Total number captured or presence only	no estimate, counts only			
						5/5/1992	Bull Trout	Gill netting	24	190	680	410.8	mm	808.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	8	390	485	436.9	mm	462.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	185	340	280.7	mm	232.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	205	179	495	342.8	mm	429.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	38	160	390	331.8	mm	416.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	191	301	251.7	mm	150.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	51	190	505	344.3	mm	426.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1562	123	310	226.2	mm	108.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	337	480	399	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	8	135	155	141.8	mm	30.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	330	330	330	mm	378	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	30	65	325	213.4	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
						9/29/1992	Bull Trout	Gill netting	9	275	705	466.4	mm	929.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	103	255	393	350.9	mm	399.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	27	373	398	385.5	mm	505	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	343	343	343	mm	354	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	191	280	218.8	mm	97	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	56	165	530	311.1	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	617	172	280	234.2	mm	110.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	231	380	289.6	mm	186.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	245	335	290	mm	252.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	132	132	132	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	271	271	271	mm	200	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/29/1992	Yellow Perch	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
						5/17/1993	Bull Trout	Gill netting	20		184	602	419.8	mm	860.4	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	4		286	509	400.8	mm	421.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	55		185	306	260.9	mm	154.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	108		167	448	269.9	mm	248.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	75		165	418	340.8	mm	450.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		192	210	202	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	86		145	555	267.3	mm	215.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1047		173	305	230.2	mm	99.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6		230	335	299.3	mm	234	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		306	306	306	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	15		139	296	187.3	mm	86.5	g	Total number captured or presence only	no estimate, counts only		
						5/18/1993	Bull Trout	Gill netting	10		193	505	386.3	mm	624.9	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		469	469	469	mm	590	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	43		175	319	259.9	mm	144.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	122		163	465	263	mm	218.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	65		160	421	324.7	mm	409.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		217	217	217	mm	75	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	44		164	532	260.1	mm	217.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	736		180	321	231.3	mm	94.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		711	711	711	mm	3039	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	19		140	286	187	mm	75.7	g	Total number captured or presence only	no estimate, counts only		
						10/13/1993	Bull Trout	Gill netting	22		321	740	463.2	mm	702.8	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	25		206	313	266.8	mm	160.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	15		128	306	218	mm	182	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15		182	257	209.9	mm	70.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	41		192	523	308.2	mm	294.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	310		169	281	224.2	mm	81	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	11		218	775	345	mm	252.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	10		206	307	240.8	mm	126	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		156	156	156	mm	34	g	Total number captured or presence only	no estimate, counts only		
						5/15/1994	Brook Trout	Gill netting	2		191	229	210	mm	81.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	50		195	750	392.1	mm	539.9	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		500	500	500	mm	956	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	3		230	336	276	mm	158.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	136		169	490	341.6	mm	436.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	112		163	440	340.3	mm	422.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		206	286	253	mm	130.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	129		186	555	303.6	mm	311.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/15/1994	Peamouth	Gill netting	1076		173	322	231.2	mm	93.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		322	418	361	mm	364.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		293	293	293	mm	238	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	19		135	279	183.7	mm	78.3	g	Total number captured or presence only	no estimate, counts only		
						5/16/1994	Bull Trout	Gill netting	35		207	645	422	mm	845.8	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2		428	540	484	mm	685	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	4		205	252	221.2	mm	87.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	113		169	463	335.8	mm	410.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	84		172	480	350.3	mm	451.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		195	276	241.2	mm	118.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	96		183	595	300.8	mm	302.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1563		173	304	225.3	mm	84.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		146	146	146	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	12		132	232	167.6	mm	50.8	g	Total number captured or presence only	no estimate, counts only		
						9/27/1994	Bull Trout	Gill netting	1		320	320	320	mm	182	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	89		250	304	270.5	mm	190.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7		230	460	309.6	mm	346.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19		170	266	217.2	mm	97.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	76		191	554	298.8	mm	304.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	111		168	260	213.9	mm	82.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill netting	4		137	225	161.5	mm	53.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		220	240	230.5	mm	132.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	4		130	140	135.5	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		227	242	233	mm	124	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		132	132	132	mm	30	g	Total number captured or presence only	no estimate, counts only		
						5/7/1995	Bull Trout	Gill netting	37		258	575	373.7	mm	546.1	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	3		374	610	474.7	mm	699.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	41		172	310	270.8	mm	161.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	169		132	465	349.3	mm	472.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	42		299	412	368.9	mm	561.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		165	290	235.7	mm	123	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	1		810	810	810	mm	4200	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	123		137	597	324.3	mm	436.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	920		93	295	233.7	mm	109.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		279	725	524	mm	1853.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		269	269	269	mm	180	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	47		137	355	181.2	mm	75.7	g	Total number captured or presence only	no estimate, counts only		
						5/8/1995	Bull Trout	Gill netting	30		260	673	367	mm	599.4	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	29		190	338	259.5	mm	139.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/8/1995	Largescale Sucker	Gill netting	167	147	464	352.5	mm	430.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	52	168	406	354.4	mm	429.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	22	175	347	250.4	mm	143.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	117	58	567	291.4	mm	249	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	740	92	345	230.8	mm	94.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	708	708	708	mm	3515	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	289	335	312	mm	284	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	29	143	325	174.9	mm	43.4	g	Total number captured or presence only	no estimate, counts only			
						10/10/1995	Bull Trout	Gill netting	34	251	745	537.6	mm	1314.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	370	370	370	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	155	227	352	300.4	mm	259.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	242	430	376	mm	517.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	183	255	215.9	mm	85.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	177	585	335.4	mm	495.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	47	180	272	227.8	mm	102.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	171	339	262.1	mm	174.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	135	145	141	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	278	395	336.5	mm	392	g	Total number captured or presence only	no estimate, counts only			
						5/11/1996	Brook Trout	Gill netting	3	213	295	256.7	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	44	214	670	381.1	mm	672.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	9	285	530	390.8	mm	468.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	16	195	332	277	mm	181.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	295	168	495	346.2	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	68	230	425	363.1	mm	551.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	30	200	330	240.6	mm	103.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	145	126	585	298.3	mm	314.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1007	132	350	242.5	mm	126.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	15	255	725	425.5	mm	954.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	275	340	307.5	mm	283	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	146	146	146	mm	57	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	235	235	235	mm	113	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	55	142	294	200.7	mm	97.1	g	Total number captured or presence only	no estimate, counts only			
						5/12/1996	Brook Trout	Gill netting	1	256	256	256	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	63	245	800	416.7	mm	701.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	305	500	375	mm	247.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	39	182	312	250.3	mm	130.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	267	170	503	347.6	mm	452.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	65	170	446	361.5	mm	532.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	196	415	239.2	mm	135.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/12/1996	Northern Pike Minnow	Gill netting	115	174	536	293.3	mm	270.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	695	141	315	242.1	mm	126.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10	182	389	304.1	mm	252.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	266	266	266	mm	198	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	260	264	262	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	47	136	274	197.3	mm	95.7	g	Total number captured or presence only	no estimate, counts only			
						9/23/1996	Brook Trout	Gill netting	1	300	300	300	mm	232	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	216	498	315.7	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	51	210	365	293.4	mm	227.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	366	470	427.8	mm	739.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	232	280	258	mm	158	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	189	530	306.4	mm	371.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	84	151	284	224.6	mm	91.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	259	350	320.8	mm	307.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	144	157	151.2	mm	33.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	213	257	234	mm	119.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	164	167	165.5	mm	52	g	Total number captured or presence only	no estimate, counts only			
						5/11/1997	Bull Trout	Gill netting	54	261	690	448	mm	943.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	5	427	580	537.8	mm	1094	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	12	169	290	254.8	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	200	153	490	294.6	mm	317.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	73	170	422	350.8	mm	482.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	18	182	285	218.3	mm	78.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	207	160	574	291.6	mm	252.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	797	170	320	235.9	mm	107.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	295	455	373.2	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	231	345	285.3	mm	231.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	58	137	296	188.6	mm	82.1	g	Total number captured or presence only	no estimate, counts only			
						5/12/1997	Bull Trout	Gill netting	38	208	640	419.3	mm	819.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	337	690	535	mm	931	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	28	206	333	270.4	mm	159.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	201	75	509	283.5	mm	277.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	58	291	435	356.5	mm	476.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	17	180	314	222.9	mm	97.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	159	165	530	271.8	mm	193.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	640	48	296	235	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	272	294	283	mm	198	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	149	162	153.7	mm	35.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	242	305	274.2	mm	207	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/12/1997	Yellow Perch	Gill netting	77	147	282	182.6	mm	66	g	Total number captured or presence only	no estimate, counts only			
						9/22/1997	Kokanee	Gill netting	54	266	358	326.9	mm	351.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	330	435	386	mm	569	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	180	288	227	mm	114.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	70	191	525	284.1	mm	240.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	277	165	290	239.6	mm	123.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	247	468	363.5	mm	489	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	21	137	160	145.8	mm	33.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	173	246	209.5	mm	101	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only			
						5/10/1998	Bull Trout	Gill netting	47	210	785	441.7	mm	836.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	3	430	565	510	mm	1031	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	20	180	333	303.6	mm	250.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	335	170	485	331.1	mm	389.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	116	180	431	345.5	mm	444.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	24	200	305	259.7	mm	149.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	180	178	584	262.5	mm	192.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2917	175	300	241.1	mm	116.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1	187	187	187	mm	58	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	321	474	390.2	mm	525.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	15	141	166	149.5	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	310	310	310	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	38	142	294	206.9	mm	101	g	Total number captured or presence only	no estimate, counts only			
						5/11/1998	Bull Trout	Gill netting	23	190	820	430	mm	507.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	9	400	714	521	mm	1085	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	19	185	356	301.3	mm	244.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	250	166	565	316.2	mm	364.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	140	173	420	329	mm	396.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	30	212	320	263.6	mm	159.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	254	178	570	258.6	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1903	165	330	239.8	mm	113.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	330	330	330	mm	292	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	13	138	158	148.3	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	30	145	270	194.7	mm	85.8	g	Total number captured or presence only	no estimate, counts only			
						9/20/1998	Bull Trout	Gill netting	1	290	290	290	mm	190	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	63	267	368	332.8	mm	321.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	295	497	409	mm	621.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	98	381	237.2	mm	177.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	80	165	600	338.1	mm	424.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/20/1998	Peamouth	Gill netting	331	140	320	248	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	239	376	311.3	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	228	228	228	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	130	152	144.4	mm	29.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	202	318	260	mm	223.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	164	164	164	mm	52	g	Total number captured or presence only	no estimate, counts only			
						5/16/1999	Bull Trout	Gill netting	7	208	690	497.4	mm	1732.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	13	183	285	254.2	mm	126.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	13	342	666	473.5	mm	742.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6	362	397	376.2	mm	566.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	203	282	249	mm	127.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	248	360	285.2	mm	244.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	146	180	296	261.6	mm	150.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	252	450	341.1	mm	349.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	143	143	143	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	315	315	315	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	257	276	266.5	mm	214	g	Total number captured or presence only	no estimate, counts only			
						5/17/1999	Bull Trout	Gill netting	50	190	820	459.3	mm	890.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	385	535	443.8	mm	477.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	80	188	335	263	mm	139	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	109	170	488	373.9	mm	539.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	72	305	580	368.3	mm	517.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	180	280	231.8	mm	98.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	194	182	527	295.8	mm	248.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	735	183	385	247.7	mm	125.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	182	565	369.5	mm	543.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	140	140	140	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	22	140	295	197	mm	94.8	g	Total number captured or presence only	no estimate, counts only			
						9/12/1999	Bull Trout	Gill netting	2	210	210	210	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	152	243	335	289.4	mm	225.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	14	176	417	318.4	mm	339.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	183	306	257	mm	148.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	149	151	580	331.5	mm	386.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	512	133	329	225.1	mm	102.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	310	393	359.3	mm	472.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	7	140	152	144.4	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	310	350	330	mm	369	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	155	155	155	mm	48	g	Total number captured or presence only	no estimate, counts only			
						5/13/2000	Bull Trout	Gill netting	74	200	760	427.2	mm	718.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/13/2000	Burbot	Gill netting	3	302	582	418	mm	505.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	7	225	290	253.7	mm	126	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	106	160	482	331.3	mm	409.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	42	150	400	356.4	mm	477.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	210	301	245.4	mm	134.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	121	186	656	316.1	mm	312.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	758	165	325	233.3	mm	104.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	200	200	200	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	274	305	288	mm	197.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	140	180	167.2	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	190	190	190	mm	58	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	140	320	182.4	mm	80.9	g	Total number captured or presence only	no estimate, counts only			
						9/10/2000	Bull Trout	Gill netting	5	263	442	329.8	mm	351.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	183	206	306	268.3	mm	171.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	13	223	483	384.8	mm	556.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	260	270	266	mm	168	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	68	192	586	344.5	mm	453.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	192	152	307	221.7	mm	92.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	197	486	288.8	mm	263.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	142	142	142	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	294	310	302	mm	271	g	Total number captured or presence only	no estimate, counts only			
						5/14/2001	Bull Trout	Gill netting	76	238	830	468.1	mm	1120.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	480	480	480	mm	670	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	180	240	200.7	mm	64.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	205	175	485	334.4	mm	399.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	16	292	380	354	mm	455.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	170	295	233	mm	132.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	154	185	662	356.2	mm	506	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1351	172	310	240.7	mm	119.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	175	260	203.7	mm	77.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	22	146	212	166.5	mm	48	g	Total number captured or presence only	no estimate, counts only			
						9/17/2001	Kokanee	Gill netting	33	190	279	253.3	mm	142.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	251	469	344.3	mm	408.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	186	256	224.7	mm	107.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	74	180	517	343.1	mm	401.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	98	182	295	228.8	mm	95.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	204	237	216.2	mm	104.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	244	277	258.7	mm	175.3	g	Total number captured or presence only	no estimate, counts only			
						5/12/2002	Bull Trout	Gill netting	69	190	787	483.8	mm	996.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/12/2002	Burbot	Gill netting	1	355	355	355	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	192	250	209.4	mm	70.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	144	171	482	347.5	mm	454.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	41	295	416	368.4	mm	560.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	17	222	276	255.2	mm	135.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	138	180	570	341.5	mm	480.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	733	170	300	236.5	mm	112.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	160	375	268	mm	216.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	292	302	298	mm	221.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	165	272	224.3	mm	123.7	g	Total number captured or presence only	no estimate, counts only			
						9/8/2002	Bull Trout	Gill netting	1	300	300	300	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	207	159	286	250.8	mm	151.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	240	465	329.9	mm	359	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	182	369	247.3	mm	181.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	142	180	585	327.7	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	368	177	312	234.7	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	200	332	301.5	mm	275	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4	138	146	141.2	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	305	305	305	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	165	165	165	mm	50	g	Total number captured or presence only	no estimate, counts only			
						5/12/2003	Bull Trout	Gill netting	75	223	775	492.1	mm	1027.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	4	388	610	494.8	mm	928.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	17	176	300	225.6	mm	92.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	143	156	496	369.5	mm	539.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	32	272	435	381.7	mm	609.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	14	205	366	259.7	mm	164.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	182	163	570	346.6	mm	473.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	591	123	310	236.5	mm	118.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10	250	373	304.9	mm	253.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	116	116	116	mm	15	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	228	265	246	mm	143	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	245	245	245	mm	152	g	Total number captured or presence only	no estimate, counts only			
						9/15/2003	Kokanee	Gill netting	104	220	301	258.5	mm	158.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	350	450	387.5	mm	538	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	180	180	180	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	180	350	229.5	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	63	175	502	309.1	mm	344.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	105	180	305	227.4	mm	98.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	243	445	306.5	mm	288.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/15/2003	Rainbow X Cutthroat Trout	Gill netting	1	231	231	231	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	136	136	136	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	236	280	258	mm	178	g	Total number captured or presence only	no estimate, counts only			
						5/10/2004	Bull Trout	Gill netting	89	254	813	544.1	mm	1503.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	572	572	572	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	12	230	273	253.4	mm	122.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	73	220	504	360.9	mm	489.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	356	418	382.8	mm	508.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	212	279	259.3	mm	148.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	167	176	566	318.4	mm	389.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	620	162	360	243.3	mm	125.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	241	516	328.6	mm	388.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	268	330	304	mm	288	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	164	296	217.6	mm	116.9	g	Total number captured or presence only	no estimate, counts only			
						9/15/2004	Bull Trout	Gill netting	3	305	420	360	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	50	174	290	260.3	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	325	461	378	mm	490.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	174	317	237.8	mm	151.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	68	196	555	340.9	mm	474.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	33	168	292	224.7	mm	93.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	211	476	314.8	mm	429.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	138	138	138	mm	28	g	Total number captured or presence only	no estimate, counts only			
						5/9/2005	Bull Trout	Gill netting	85	256	813	559.9	mm	1437.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	530	530	530	mm	837	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	56	184	211	194.8	mm	58.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	163	174	503	360.4	mm	487.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	15	286	423	356.3	mm	464.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	209	274	249.7	mm	126.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	136	184	641	343.3	mm	516.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	553	175	356	248.8	mm	134.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	196	356	282.2	mm	201	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	249	249	249	mm	136	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	246	287	261.6	mm	196.8	g	Total number captured or presence only	no estimate, counts only			
						9/21/2005	Bull Trout	Gill netting	1	288	288	288	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	111	204	250	226.7	mm	108.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	173	497	361.2	mm	471.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	171	262	209.4	mm	85.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	721	721	721	mm	3355	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	83	187	517	304.1	mm	342.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/21/2005	Peamouth	Gill netting	136	153	275	205.8	mm	75.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	188	405	308.2	mm	286.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	140	143	141.5	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	104	222	177.7	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	171	188	179.5	mm	67	g	Total number captured or presence only	no estimate, counts only			
						5/9/2006	Bull Trout	Gill netting	61	260	787	529.3	mm	1274.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	3	565	583	574	mm	1325.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	182	260	220.8	mm	92.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	121	163	478	347.4	mm	444.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	13	215	407	356.3	mm	569.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	207	268	235.4	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	416	416	416	mm	527	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	153	173	575	344.9	mm	550.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	921	132	317	230.9	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	250	320	290.5	mm	199.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	137	223	170.8	mm	60	g	Total number captured or presence only	no estimate, counts only			
						9/12/2006	Kokanee	Gill netting	76	249	299	278.7	mm	201.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	232	374	308.1	mm	278.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	182	342	262.4	mm	184.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	100	185	540	297.5	mm	294.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	178	174	308	220.3	mm	92.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	198	356	269.3	mm	204.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	125	142	134.2	mm	29.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	247	342	302.8	mm	277.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	190	190	190	mm	77	g	Total number captured or presence only	no estimate, counts only			
						5/20/2007	Bull Trout	Gill netting	63	224	838	511.4	mm	1224.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	381	381	381	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	30	190	285	257.6	mm	133.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	132	170	494	332.8	mm	399.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	30	276	443	382.3	mm	612.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	190	431	271.2	mm	179.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	682	690	686.3	mm	2893.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	307	167	590	315.4	mm	390.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1172	183	312	237.1	mm	116.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1	197	197	197	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	21	250	444	324	mm	309.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	130	160	144.2	mm	31.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	324	324	324	mm	308	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	22	149	238	191.8	mm	78	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/10/2007	Kokanee	Gill netting	12	215	310	287.6	mm	198.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	34	175	415	285.8	mm	238.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	170	302	220.5	mm	104.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	566	566	566	mm	1451	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	164	167	530	287.8	mm	263.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	159	163	310	221.1	mm	97.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	272	380	315.9	mm	322	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	8	128	140	133.6	mm	28.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	205	205	205	mm	91	g	Total number captured or presence only	no estimate, counts only			
						5/12/2008	Bull Trout	Gill netting	75	254	813	560.5	mm	2118.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	11	231	272	249	mm	123.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	134	173	485	337.1	mm	411.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14	293	427	360.1	mm	486.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	191	371	254.1	mm	165.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	605	665	635	mm	2132	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	250	189	610	331.9	mm	458.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	633	171	320	243.2	mm	129.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	292	367	327.8	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	237	271	254	mm	148	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	145	250	201	mm	90	g	Total number captured or presence only	no estimate, counts only			
						9/15/2008	Bull Trout	Gill netting	1	787	787	787	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	77	255	295	273.1	mm	183.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	17	246	452	363.8	mm	415.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	201	252	226.5	mm	96.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	817	817	817	mm	4582	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	95	187	516	294.1	mm	299.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	153	160	300	213.4	mm	88	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1	145	145	145	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	252	409	318.4	mm	277	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	226	226	226	mm	134	g	Total number captured or presence only	no estimate, counts only			
						5/17/2009	Bull Trout	Gill netting	43	265	838	497.7	mm	1185.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	540	540	540	mm	1035	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	19	206	280	229.3	mm	91.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	150	161	509	352.4	mm	493.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	32	250	435	364.1	mm	518.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	182	285	229.4	mm	111.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	805	940	863	mm	5954.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	189	172	600	331.3	mm	433.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	767	122	317	242.5	mm	130.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/17/2009	Rainbow Trout	Gill netting	3	187	595	347.7	mm	709.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	128	142	133.7	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	147	178	159	mm	47.3	g	Total number captured or presence only	no estimate, counts only			
						9/12/2009	Kokanee	Gill netting	76	249	299	278.7	mm	201.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	232	374	308.1	mm	278.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	182	342	262.4	mm	184.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	100	185	540	297.5	mm	294.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	178	174	308	220.3	mm	92.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	198	356	269.3	mm	204.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	125	142	134.2	mm	29.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	247	342	302.8	mm	277.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	190	190	190	mm	77	g	Total number captured or presence only	no estimate, counts only			
						5/16/2010	Bull Trout	Gill netting	61	262	791	557.6	mm	1760.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	212	243	225	mm	83.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	165	225	507	352.5	mm	463.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	21	337	394	364.9	mm	503.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	203	380	268.5	mm	189.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	243	182	605	314.3	mm	381.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	948	162	316	233.1	mm	114.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	284	343	307.7	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	203	290	246.2	mm	170.8	g	Total number captured or presence only	no estimate, counts only			
						9/13/2010	Kokanee	Gill netting	29	175	259	233.6	mm	114.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	41	191	474	340.4	mm	399.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	195	308	227.4	mm	119.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	139	179	563	310.2	mm	340.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	172	171	315	226.2	mm	98.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	315	346	327.3	mm	338.7	g	Total number captured or presence only	no estimate, counts only			
						5/15/2011	Bull Trout	Gill netting	26	195	813	479.4	mm	1020.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	425	425	425	mm	448	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	81	180	266	204.5	mm	62	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	302	173	468	322.5	mm	341.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	12	160	417	337	mm	439.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	195	268	225.2	mm	89.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	326	170	615	270.3	mm	211.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1042	157	325	235.3	mm	111.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	174	366	288.1	mm	215.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	137	137	137	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	181	349	263.6	mm	174	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	152	242	193.4	mm	80.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	9/20/2011	Kokanee	Gill netting	121	202	270	238.2	mm	126.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	14	213	496	374	mm	504.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	278	362	322.8	mm	348.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	124	181	595	307.3	mm	338.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	63	185	291	224.1	mm	93.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	290	444	360.8	mm	390.5	g	Total number captured or presence only	no estimate, counts only			
						5/13/2012	Brook Trout	Gill netting	2	172	250	211	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	57	208	787	471.4	mm	1288.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	533	533	533	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	13	225	286	248.8	mm	122.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	276	0	500	345	mm	449.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6	339	390	366	mm	485.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	220	320	267.4	mm	176.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	228	116	572	296.1	mm	285.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1054	0	310	224.3	mm	112.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	172	355	247.7	mm	171.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	137	137	137	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	310	310	310	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	17	175	286	213.2	mm	128.2	g	Total number captured or presence only	no estimate, counts only			
						9/19/2012	Kokanee	Gill netting	25	282	317	299.6	mm	256.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	190	402	341.7	mm	389.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	197	335	246.7	mm	155.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	125	0	568	288.8	mm	279.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	166	0	342	226.3	mm	105.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	225	324	282	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	287	287	287	mm	219	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	137	152	143	mm	35.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	238	240	239	mm	126	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	148	148	148	mm	40	g	Total number captured or presence only	no estimate, counts only			
						5/12/2013	Bull Trout	Gill netting	60	212	771	423.4	mm	743.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	495	495	495	mm	688	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	48	190	330	267.4	mm	158.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	194	0	505	340.8	mm	442.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	35	226	437	345.9	mm	431.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	26	202	410	250.2	mm	139.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	332	0	612	304	mm	326.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	696	0	309	235.4	mm	129.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	19	190	488	314.1	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6	140	147	144.2	mm	31.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/12/2013	Westslope Cutthroat Trout	Gill netting	1	350	350	350	mm	396	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	25	147	295	208.2	mm	115.8	g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Bull Trout	Gill netting	3	270	403	339.3	mm	299	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	34	198	341	283.5	mm	195.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	260	460	373.6	mm	485.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	346	346	346	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	20	177	392	279.4	mm	225.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	89	203	572	323.5	mm	381.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	98	175	292	232.2	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	248	369	331.8	mm	302.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	146	146	146	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	195	249	222	mm	103.5	g	Total number captured or presence only	no estimate, counts only			
						5/18/2014	Bull Trout	Gill netting	50	176	830	536.8	mm	1407.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	545	545	545	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	19	193	276	241.3	mm	105.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	345	157	491	324	mm	375.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	17	190	376	320.9	mm	344.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	189	278	242.6	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	479	186	555	307	mm	313.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	645	165	306	236.2	mm	112.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	175	374	309.1	mm	233.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	131	156	143.5	mm	35.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	230	260	245	mm	130.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	23	150	287	216	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
						9/22/2014	Kokanee	Gill netting	22	176	258	233.5	mm	105.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	237	382	288	mm	237.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	206	362	269.2	mm	194.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	185	187	525	314.3	mm	332.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	105	168	315	225.5	mm	97	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	255	432	351.6	mm	377.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	155	170	162.5	mm	43	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	260	296	278	mm	224.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	147	164	155.5	mm	43	g	Total number captured or presence only	no estimate, counts only			
						5/10/2015	Bull Trout	Gill netting	75	230	800	517.6	mm	1454.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	192	210	203.3	mm	61.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	145	180	490	334.6	mm	420.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	10	202	380	336.8	mm	375.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	200	232	216	mm	69	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	706	706	706	mm	3268	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/10/2015	Northern Pike Minnow	Gill netting	250	178	550	321.5	mm	404.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	720	171	335	231.7	mm	109.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	252	308	276	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	253	305	275.2	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	118	231	174.5	mm	15	g	Total number captured or presence only	no estimate, counts only			
						9/15/2015	Bull Trout	Gill netting	1	328	328	328	mm	252	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	92	191	268	212.3	mm	78.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	183	406	299.6	mm	272.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	229	332	260.3	mm	152.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	86	150	563	354.5	mm	542.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	28	180	264	215.6	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	235	532	406.3	mm	675.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	305	305	305	mm		g	Total number captured or presence only	no estimate, counts only			
							5/15/2016	Bull Trout	Gill netting	78	200	784	426.7	mm	787.1	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	5	226	265	242.2	mm	93.6	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	225	151	528	335.9	mm	429.4	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	9	295	367	345.2	mm	409.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	14	225	302	260.4	mm	153.1	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	257	180	595	330.2	mm	451.5	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	985	167	308	225.2	mm	97.2	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Gill netting	19	170	457	305.1	mm	248.9	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	3	292	406	360.3	mm	448.7	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	150	150	150	mm	46	g	Total number captured or presence only	no estimate, counts only			
						9/14/2016	Bull Trout	Gill netting	1	406	406	406	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	47	233	271	254.3	mm	147.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	325	426	375.5	mm	513	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	244	286	265.3	mm	168.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	113	189	583	287.6	mm	287.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	217	157	282	206.5	mm	77	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	318	621	432.2	mm	821.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	137	140	138.5	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	230	230	230	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	168	168	168	mm	52	g	Total number captured or presence only	no estimate, counts only			
						5/15/2017	Bull Trout	Gill netting	38	220	737	499	mm	1231.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	513	544	528.5	mm	1172	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	16	223	280	249.1	mm	119	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	272	0	500	328.3	mm	386.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	17	300	418	363.1	mm	487.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	216	281	250.6	mm	130.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/15/2017	Northern Pike Minnow	Gill netting	199	171	600	327.1	mm	417	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	996	0	295	213.9	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	15	165	445	226.9	mm	153.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	127	144	135.5	mm	29.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	357	357	357	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	26	147	281	182.9	mm	64.2	g	Total number captured or presence only	no estimate, counts only			
						9/21/2017	Bull Trout	Gill netting	1	413	413	413	mm	517	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	34	245	300	275.5	mm	198.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	173	327	281	mm	225.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	182	266	219.6	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	74	188	525	289.5	mm	272.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	88	170	270	216	mm	87.8	g	Total number captured or presence only	no estimate, counts only			
						5/7/2018	Rainbow Trout	Gill netting	4	316	748	442.8	mm	328.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	350	350	350	mm	468	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	50	210	787	550.8	mm	1264.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	412	412	412	mm	517	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	31	212	283	235.2	mm	101	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	311	0	496	320.4	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	21	272	377	334.2	mm	369.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	200	300	228.2	mm	99.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	317	0	528	275.1	mm	231.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	925	0	314	219.3	mm	100.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	243	621	339.8	mm	539.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	143	143	143	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	355	355	355	mm	388	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	79	136	258	186.8	mm	75	g	Total number captured or presence only	no estimate, counts only			
						9/18/2018	Kokanee	Gill netting	34	225	312	283.6	mm	207.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	202	455	348.8	mm	395	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	72	189	564	277.9	mm	228.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	106	0	270	227.8	mm	104.1	g	Total number captured or presence only	no estimate, counts only			
						5/14/2019	Rainbow Trout	Gill netting	1	297	297	297	mm	252	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	59	280	759	508.1	mm	1126.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	12	225	269	245.6	mm	116.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	210	0	492	357.6	mm	473	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9	320	385	355.3	mm	447.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	220	304	267.4	mm	168.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	275	0	573	307.6	mm	338.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1147	0	309	233.1	mm	127.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill netting	1	175	175	175	mm	49	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford	Dunnigan	5/14/2019	Rainbow Trout	Gill netting	8		175	200	189.2	mm	64.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		335	360	347.5	mm	394	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	11		157	292	218	mm	120.7	g	Total number captured or presence only	no estimate, counts only		
				Rexford - floating nets	Hensler	8/13/1974	Rainbow Trout	Gill net - floating	97								Total number captured or presence only	no estimate, counts only		
						8/14/1974	Rainbow Trout	Gill net - floating	164								Total number captured or presence only	no estimate, counts only		
						8/15/1974	Rainbow Trout	Gill net - floating	73								Total number captured or presence only	no estimate, counts only		
						8/19/1974	Mountain Whitefish	Gill net - floating	10		269	312	288.1	mm	252.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	13		233	441	362	mm	558.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	12		152	431	308.3	mm	381.7	g	Total number captured or presence only	no estimate, counts only		
						8/20/1974	Largescale Sucker	Gill net - floating	33								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	19		193	347	288.7	mm	242.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	33								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	18		271	485	388.3	mm	594.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	62								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	7		261	353	319.6	mm	344.1	g	Total number captured or presence only	no estimate, counts only		
						8/21/1974	Largescale Sucker	Gill net - floating	7		238	495	358	mm	569.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				304	mm	272	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	2		243	259	251	mm	163	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	1				182	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		391	464	427	mm	788.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	34		134	162	142.9	mm	33.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		223	317	266.5	mm	218	g	Total number captured or presence only	no estimate, counts only		
						10/7/1974	Bull Trout	Gill net - floating	18		233	414	327.2	mm	333.8	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	55								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7		185	302	238	mm	145.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	45		198	391	285.5	mm	244.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	4		190	320	234.3	mm	151	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	20		266	500	367.3	mm	562	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	36								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		281	365	321.6	mm	351.4	g	Total number captured or presence only	no estimate, counts only		
						10/8/1974	Brook Trout	Gill net - floating	1				297	mm	294	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	5		327	421	355.4	mm	405.2	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				289	mm	240	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	25		220	454	311.4	mm	359.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	10/8/1974	Peamouth	Gill net - floating	4		210	279	251	mm	170.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	19		170	431	316.7	mm	368.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	10		284	388	337.2	mm	410.4	g	Total number captured or presence only	no estimate, counts only		
						8/12/1975	Largescale Sucker	Gill net - floating	31		274	482	359	mm	544.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	11		284	342	308.2	mm	279.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	17		279	375	311.6	mm	289.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	13		160	266	206.9	mm	87.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		172	477	345.7	mm	536	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				370	mm	535	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	19								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		320	345	328.3	mm	312.7	g	Total number captured or presence only	no estimate, counts only		
						8/13/1975	Largescale Sucker	Gill net - floating	43								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	18		274	320	299.9	mm	289	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	7		198	386	299	mm	327.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	81								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		195	378	271.8	mm	268.2	g	Total number captured or presence only	no estimate, counts only		
						8/14/1975	Largescale Sucker	Gill net - floating	14								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	3		276	297	284.7	mm	233.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		154	452	253.3	mm	321.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	32								Total number captured or presence only	no estimate, counts only		
						9/23/1975	Brook Trout	Gill net - floating	2		251	320	285.5	mm	267	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	2		279	421	350	mm	448.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	74		243	500	337.6	mm	438.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	15		276	368	311.7	mm	307.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	81		175	381	295	mm	269.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	24		177	256	215.2	mm	49.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	159		180	513	326.8	mm	424.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	59								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	31		223	441	339.6	mm	449.6	g	Total number captured or presence only	no estimate, counts only		
						9/24/1975	Rainbow Trout	Gill net - floating	325		167	515	303.3	mm	321.6	g	Total number captured or presence only	no estimate, counts only		
						9/25/1975	Brook Trout	Gill net - floating	1				325	mm	362	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	2		269	393	331	mm	419	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	37								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/25/1975	Mountain Whitefish	Gill net - floating	28	246	355	299.8	mm	278.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	34							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	16							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	87	193	490	332.2	mm	432.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	48							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	37	205	406	338	mm	440.2	g	Total number captured or presence only	no estimate, counts only			
						9/22/1976	Bull Trout	Gill net - floating	1		454	mm	657	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - floating	64						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - floating	37						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	109	20	502	310.1	mm	365.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	69	208	259	233.9	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	89	215	586	371	mm	568.1	g	Total number captured or presence only	no estimate, counts only			
						9/23/1976	Redside Shiner	Gill net - floating	137						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - floating	41	190	449	322.4	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	31						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - floating	50						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	54	284	347	320.3	mm	367	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	25						Total number captured or presence only	no estimate, counts only				
						9/20/1978	Rainbow Trout	Gill net - floating	64	218	485	344.2	mm	471.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	127						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - floating	40	203	434	315.9	mm	370.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	428	190	495	357.8	mm	492.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	354	193	525	347.6	mm	457.1	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	4	421	464	443.2	mm	900	g	Total number captured or presence only	no estimate, counts only			
						10/2/1979	Largescale Sucker	Gill net - floating	54						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - floating	32						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	57	274	528	371	mm	563.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	160	165	299	221.1	mm	111.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	138	200	472	367.7	mm	493.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	43	157	162	159.7	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
						10/3/1979	Westslope Cutthroat Trout	Gill net - floating	34	231	414	324.3	mm	366.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - floating	1		401	mm			Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill net - floating	2	449	457	453	mm	952	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	12	287	477	352.8	mm	437.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	10						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	20	210	452	319.4	mm	320.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	68	175	261	206.6	mm	97.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	65	236	3962	417	mm	441.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1		386	mm	535	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	10/3/1979	Redside Shiner	Gill net - floating	47								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	17		223	403	343.9	mm	440.8	g	Total number captured or presence only	no estimate, counts only		
						9/25/1980	Bull Trout	Gill net - floating	10		218	396	321.6	mm	300.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	36								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	48		213	502	345.3	mm	477.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	199		152	317	222.8	mm	105.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	104		170	462	348.6	mm	444	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	18								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	11		175	429	342.4	mm	443.9	g	Total number captured or presence only	no estimate, counts only		
						10/1/1980	Bull Trout	Gill net - floating	2		538	632	585	mm	1646.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	21								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	27		281	497	386.8	mm	599.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	192		175	294	229	mm	116.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	118		218	474	358.2	mm	465.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	32		236	391	327.7	mm	373.8	g	Total number captured or presence only	no estimate, counts only		
						10/12/1981	Bull Trout	Gill net - floating	3		373	723	509	mm	1641.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	1				360	mm	458	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	22		208	525	410.4	mm	685.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	15		170	246	211.4	mm	85.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	59		193	439	354.6	mm	459.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				373	mm	467	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1				157	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	30		203	396	310.5	mm	325.1	g	Total number captured or presence only	no estimate, counts only		
						10/13/1981	Bull Trout	Gill net - floating	7		279	741	424.9	mm	913.9	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	1				317	mm	317	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	3		353	353	353	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	12		287	480	368.7	mm	470.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	98		175	264	218.2	mm	89.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	45		200	482	353.2	mm	463.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				266	mm	204	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	11		241	368	294.1	mm	262.1	g	Total number captured or presence only	no estimate, counts only		
						9/22/1982	Kokanee	Gill net - floating	220		322	490	436.7	mm	816.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/22/1982	Largescale Sucker	Gill net - floating	19								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	80	198	533	318.4	mm	358.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	251	193	307	240.5	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	62	198	436	374.4	mm	499.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	6	144	147	145.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	15	261	406	352.8	mm	443.4	g	Total number captured or presence only	no estimate, counts only			
						9/23/1982	Bull Trout	Gill net - floating	2	347	373	360	mm			Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	139	365	3208	452.7	mm	809.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	25	309	426	364.2	mm	443.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	7	243	243	243	mm	127	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	67	195	546	299.1	mm	353.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	304	185	312	238.6	mm	121.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	25	154	424	340.8	mm	440.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	8	142	175	158.5	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	259	386	338.8	mm	412	g	Total number captured or presence only	no estimate, counts only			
						9/21/1983	Kokanee	Gill net - floating	6	402	472	446.7	mm	844.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	6	385	453	424.7	mm	555	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	214	374	328.8	mm	384.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	28	236	464	301.7	mm	268.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	132	171	316	236.6	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	19	230	435	354.6	mm	462.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	15	255	420	359.3	mm	476.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	15	141	166	154.8	mm	40.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	235	283	268	mm	181.2	g	Total number captured or presence only	no estimate, counts only			
						10/19/1983	Bull Trout	Gill net - floating	1			420	mm	739	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	1			474	mm	1034	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	8	176	364	300.6	mm	295	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	13	268	510	352.5	mm	473.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	41	177	248	203.6	mm	70.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	25	217	470	372	mm	513.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	18	210	456	367.6	mm	507.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	143	144	143.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	267	392	353.4	mm	464.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			161	mm	46	g	Total number captured or presence only	no estimate, counts only			
						11/16/1983	Brook Trout	Gill net - floating	1			301	mm	278	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - floating	2	203	524	363.5	mm	639	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	1			184	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	356	422	380.3	mm	470	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	11/16/1983	Northern Pike Minnow	Gill net - floating	7	299	510	387.3	mm	590.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	19	211	281	245.1	mm	128	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	37	235	484	368.7	mm	509.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	33	233	428	352.1	mm	445.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	44	227	402	322.5	mm	361.9	g	Total number captured or presence only	no estimate, counts only			
						2/3/1984	Burbot	Gill net - floating	1			430	mm	466	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	18	168	225	184.9	mm	55.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	353	373	363	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	230	268	249	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1			235	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	38	191	427	331	mm	398.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	38	215	483	333.7	mm	398.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	40	244	427	317.6	mm	356.4	g	Total number captured or presence only	no estimate, counts only			
						2/24/1984	Kokanee	Gill net - floating	10	181	352	214.3	mm	107.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			238	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	2	219	257	238	mm	99	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	294	448	376.4	mm	555.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	287	469	367.8	mm	575.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	272	405	341.2	mm	434.3	g	Total number captured or presence only	no estimate, counts only			
						3/22/1984	Burbot	Gill net - floating	1			579	mm	1202	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	14	170	384	203.1	mm	92.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	26	353	433	392	mm	578.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	255	291	273	mm	179.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	4	371	541	448.2	mm	914.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	11	207	286	248.6	mm	125	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	70	272	452	362.5	mm	514.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	38	278	468	346.3	mm	455.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	40	150	398	304.7	mm	327.6	g	Total number captured or presence only	no estimate, counts only			
						4/25/1984	Bull Trout	Gill net - floating	14	332	466	388.5	mm	579.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	94	168	241	199.8	mm	76.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	10							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	13	217	361	262.6	mm	188.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	30	242	429	347.3	mm	407.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	558	195	296	250.4	mm	137.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill net - floating	1			160	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	73	189	446	339.8	mm	422.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	39	255	450	346.3	mm	432.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	66	266	406	328.1	mm	396.9	g	Total number captured or presence only	no estimate, counts only			
						5/24/1984	Bull Trout	Gill net - floating	15	204	511	385.1	mm	665.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	5/24/1984	Kokanee	Gill net - floating	15	176	402	212.9	mm	112.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	13	360	418	387.9	mm	576.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			239	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	13	250	450	311.9	mm	307.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	128	202	288	236.6	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	62	162	486	343.3	mm	421.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	29	278	435	350	mm	442	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	156	163	159.5	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	79	184	414	323.4	mm	372.5	g	Total number captured or presence only	no estimate, counts only			
						6/13/1984	Largescale Sucker	Gill net - floating	3							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	13							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	144							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	13	276	417	363.4	mm	422	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	338	422	374	mm	475.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	6							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	7	319	405	365.9	mm	487.1	g	Total number captured or presence only	no estimate, counts only			
						8/14/1984	Kokanee	Gill net - floating	1			224	mm	102	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	21	295	424	375.6	mm	414.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			348	mm	382	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	59	189	472	300.3	mm	274.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	500	175	291	242.9	mm	117.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	2	203	203	203	mm	74	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	24	240	417	351.2	mm	347.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	319	398	344.8	mm	364.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	26	138	160	148.4	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	330	373	354.3	mm	401.3	g	Total number captured or presence only	no estimate, counts only			
						8/15/1984	Largescale Sucker	Gill net - floating	7							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	45							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	411							Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	253	406	363.6	mm	420.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	246	420	350.6	mm	419.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	19							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			371	mm	476	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	2	133	154	143.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
						9/26/1984	Brook Trout	Gill net - floating	1			300	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - floating	2	379	423	401	mm	488	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	141	218	382	310.3	mm	292.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	6	342	431	380.7	mm	517.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/26/1984	Mountain Whitefish	Gill net - floating	13	190	371	298.4	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22	268	522	354.6	mm	531.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	180	177	310	235	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	7	195	400	340.7	mm	367.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	242	387	330.3	mm	356.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	5	163	163	163	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	156	381	293.2	mm	304.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			190	mm	76	g	Total number captured or presence only	no estimate, counts only			
						11/9/1984	Bull Trout	Gill net - floating	12	203	530	426.2	mm	803.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	9	254	331	303	mm	279.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	201	356	282.8	mm	225.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	5	222	545	368	mm	682.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	34	178	281	228.8	mm	102.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill net - floating	1			158	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	13	212	405	299.3	mm	282.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	13	197	365	280.5	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	227	376	310.2	mm	312.4	g	Total number captured or presence only	no estimate, counts only			
						11/13/1984	Bull Trout	Gill net - floating	8	406	567	485	mm	1006.1	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	18	261	330	289.7	mm	228.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			229	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	3	380	441	411.7	mm	601.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	25	212	295	256	mm	143.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	13	249	402	324.6	mm	315.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	9	249	344	281.2	mm	199.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	12	171	357	304.8	mm	281.1	g	Total number captured or presence only	no estimate, counts only			
						4/9/1985	Bull Trout	Gill net - floating	11	270	446	383.3	mm	532.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	15	275	367	315.1	mm	280.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	22	350	419	376.7	mm	467.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	8	183	371	291.6	mm	234.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	35	277	489	325.1	mm	316.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	463	176	306	250.1	mm	139.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	92	170	425	325.2	mm	325.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	51	175	408	316.5	mm	311.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			165	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	39	167	410	294.7	mm	267.8	g	Total number captured or presence only	no estimate, counts only			
						6/5/1985	Bull Trout	Gill net - floating	8	208	355	320.9	mm	272.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	14	294	362	317.5	mm	295.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	39	373	418	388.8	mm	486.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			364	mm	412	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	6/5/1985	Northern Pike Minnow	Gill net - floating	40	219	327	279.1	mm	184.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	428	177	308	234.6	mm	110.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	30	250	410	337.1	mm	351.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	14	273	359	307	mm	267.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	14	133	168	147.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	9	179	357	296.1	mm	274.1	g	Total number captured or presence only	no estimate, counts only			
						6/7/1985	Bull Trout	Gill net - floating	2	412	425	418.5	mm	726	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	17	294	362	313.9	mm	302.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	7							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	238	297	261.3	mm	158.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	8							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	299							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	13	281	400	324.6	mm	334.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	149	316	282.1	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	5							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	276	353	301	mm	270	g	Total number captured or presence only	no estimate, counts only			
						8/20/1985	Kokanee	Gill net - floating	4	342	359	348	mm	428.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	5							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	173	242	209.3	mm	86.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22	276	297	288.7	mm	208.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	644	167	293	230.1	mm	110.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	8	269	407	342	mm	342.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	243	429	345.8	mm	391.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	14	141	146	143.7	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	175	356	290.5	mm	280.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	3	172	178	175.3	mm	65.7	g	Total number captured or presence only	no estimate, counts only			
						8/21/1985	Kokanee	Gill net - floating	9	323	365	351.9	mm	444.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	9	365	365	365	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	10	171	355	274.6	mm	225.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	12	301	330	315.5	mm	294	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	359	232	300	265.8	mm	174.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	17	156	414	335	mm	364.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	250	341	301	mm	262	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	17	140	146	143	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	166	279	235.8	mm	156.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	8	153	193	172.4	mm	59.1	g	Total number captured or presence only	no estimate, counts only			
						10/23/1985	Brook Trout	Gill net - floating	1			203	mm	89	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	10/23/1985	Bull Trout	Gill net - floating	3	470	573	510.3	mm	1168.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	108	296	393	350	mm	423.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	284	366	325	mm	315	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	9	297	395	339.6	mm	344.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	55	194	312	250.2	mm	135.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill net - floating	1		206	mm	65	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - floating	36	234	383	313.9	mm	302.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	21	199	408	296	mm	265.4	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1		149	mm	35	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - floating	29	171	367	282	mm	234	g	Total number captured or presence only	no estimate, counts only			
							10/24/1985	Bull Trout	Gill net - floating	6	373	601	481.2	mm	1141.4	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - floating	127	233	392	353.1	mm	429	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - floating	1		384	mm	460	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill net - floating	1		287	mm	190	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - floating	3	289	419	348	mm	414.7	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - floating	31	188	307	243.8	mm	129.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - floating	36	215	405	284.5	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Gill net - floating	10	225	362	285.8	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - floating	2	143	157	150	mm	33	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - floating	14	253	361	288.9	mm	233.1	g	Total number captured or presence only	no estimate, counts only			
						9/22/1986		Bull Trout	Gill net - floating	2	692	692	692	mm		Total number captured or presence only	no estimate, counts only			
								Kokanee	Gill net - floating	73	191	458	357.2	mm	506.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - floating	1		372	mm	517	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill net - floating	17	231	358	302.6	mm	295	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	27	190	462	342.4	mm	373.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	169	167	312	230.3	mm	110.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	35	204	433	304.5	mm	303.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	16	249	391	320.9	mm	334.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	6	144	161	152	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	13	211	357	256.5	mm	201.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	3	141	202	164.7	mm	57.3	g	Total number captured or presence only	no estimate, counts only			
							9/23/1986	Bull Trout	Gill net - floating	3	341	570	487.7	mm	760.3	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - floating	72	256	447	379.2	mm	579.3	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - floating	15	217	356	299.2	mm	328.6	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill net - floating	28	231	543	350.4	mm	419.5	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - floating	262	173	319	239.7	mm	133.3	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - floating	36	175	397	276.6	mm	239	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Gill net - floating	37	234	390	300.4	mm	313.3	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - floating	5	145	160	153.2	mm	37.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/23/1986	Westslope Cutthroat Trout	Gill net - floating	8	262	401	317.5	mm	351.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	2	149	165	157	mm	44	g	Total number captured or presence only	no estimate, counts only			
						5/4/1987	Bull Trout	Gill net - floating	4	353	507	433.5	mm	819.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	42	183	376	258.4	mm	190.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			367	mm	372	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	283	301	292	mm	216	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	8	215	399	327.8	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	304	198	312	246.1	mm	135.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	287	390	342.7	mm	371.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			279	mm	222	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	5	130	149	140.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	283	337	312	mm	311	g	Total number captured or presence only	no estimate, counts only			
						5/5/1987	Kokanee	Gill net - floating	4	325	451	370.2	mm	453.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	340	430	381.2	mm	459.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1			355	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	7	335	385	366.7	mm	470.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	752							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	19	282	378	338	mm	348.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	275	353	320.4	mm	323.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	4	287	345	314	mm	295.5	g	Total number captured or presence only	no estimate, counts only			
						9/21/1987	Kokanee	Gill net - floating	160	241	400	345.6	mm	389	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	347	380	367.5	mm	393.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	286	395	328.4	mm	331.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	37	225	540	402	mm	650.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1141	172	394	248.3	mm	128.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1			137	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	8	255	388	340.1	mm	368.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	262	375	337	mm	324.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	10	141	155	148.2	mm	34.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	5	228	340	270.8	mm	206.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	6	142	180	159.7	mm	45.8	g	Total number captured or presence only	no estimate, counts only			
						9/28/1988	Bull Trout	Gill net - floating	4	220	440	362.5	mm	512.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	388	223	392	314.2	mm	275.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	210	304	246	mm	140.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	20	195	492	353.5	mm	477	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	85	166	305	233	mm	95.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	194	391	284.5	mm	205.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	7	135	160	145.1	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	5	213	369	272.2	mm	205	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/28/1988	Yellow Perch	Gill net - floating	3		165	168	166.3	mm	51	g	Total number captured or presence only	no estimate, counts only		
						9/29/1988	Bull Trout	Gill net - floating	4		191	449	344	mm	419.2	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	517		121	365	312.8	mm	282.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1				201	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7		215	303	267.7	mm	162.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	20		197	527	356.8	mm	509.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	123		198	308	236	mm	98.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	19		187	389	258.8	mm	169.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	6		224	260	244.2	mm	135	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	5		136	149	142.6	mm	27	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		289	350	311	mm	251	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	9		159	188	168.7	mm	42.4	g	Total number captured or presence only	no estimate, counts only		
						9/27/1989	Kokanee	Gill net - floating	205		212	320	274	mm	186.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		239	370	304.5	mm	265	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	43		220	551	361.7	mm	558.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	522		160	302	223.1	mm	87.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2		198	218	208	mm	98.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	2		226	304	265	mm	160	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	3		142	155	149	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				274	mm	230	g	Total number captured or presence only	no estimate, counts only		
						9/28/1989	Kokanee	Gill net - floating	192		179	326	272	mm	190.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		368	470	419	mm	649.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4		180	369	233.5	mm	185.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	27		183	462	371.3	mm	541.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	520		174	290	222.8	mm	87.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2		240	261	250.5	mm	167	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2		145	158	151.5	mm	39.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		205	228	216.5	mm	115.5	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	1				153	mm	40	g	Total number captured or presence only	no estimate, counts only		
						9/27/1990	Kokanee	Gill net - floating	41		236	285	255.8	mm	159.7	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill net - floating	1				235	mm	204	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1				287	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4		190	329	257.5	mm	202.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	28		202	515	335.9	mm	422	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	337		180	298	216.6	mm	79.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - floating	3		202	210	207.3	mm	75.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		279	305	293	mm	220.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				313	mm	298	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	4		210	288	246.5	mm	164	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	10/2/1990	Bull Trout	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	106		208	295	251.5	mm	139.7	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill net - floating	5		224	260	240.8	mm	221.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1				379	mm	500	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	5		176	189	182	mm	40.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	25		190	430	292.1	mm	229.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	119		180	309	213.2	mm	73.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redsided Shiner	Gill net - floating	2		149	209	179	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	7		205	324	283.7	mm	215.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	11		215	344	258.6	mm	181.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1				155	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		216	354	250.6	mm	170.8	g	Total number captured or presence only	no estimate, counts only		
						10/2/1991	Kokanee	Gill net - floating	328		269	394	314.6	mm	327.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		265	401	333	mm	394.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	10		192	304	240	mm	138.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	35		207	542	337.7	mm	453.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	254		95	371	227.4	mm	109.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		249	402	332.8	mm	424.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				246	mm	172	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1				140	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		231	300	264.5	mm	197.2	g	Total number captured or presence only	no estimate, counts only		
						9/30/1992	Bull Trout	Gill net - floating	2		508	705	606.5	mm	2000	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	100		255	393	350.2	mm	397.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		373	398	385.5	mm	505	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	6		191	280	218.8	mm	97	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	25		165	530	295.4	mm	325.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	362		172	280	234.2	mm	110.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		262	380	304.2	mm	205.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	2		245	335	290	mm	252.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1				132	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				271	mm	200	g	Total number captured or presence only	no estimate, counts only		
						10/14/1993	Bull Trout	Gill net - floating	13		380	740	490.2	mm	759.6	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	22		206	313	266.8	mm	160.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	3		128	306	218	mm	182	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7		182	257	209.9	mm	70.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	31		192	523	308.2	mm	294.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	264		169	281	224.2	mm	81	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	11		218	775	345	mm	252.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	10		206	307	240.8	mm	126	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	10/14/1993	Yellow Perch	Gill net - floating	1				156	mm	34	g	Total number captured or presence only	no estimate, counts only		
						9/28/1994	Kokanee	Gill net - floating	88		250	304	270.6	mm	190.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		244	430	337	mm	439	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	12		170	252	207.2	mm	79.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	59		191	554	301.2	mm	326.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	84		168	260	215.6	mm	83.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				225	mm	118	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	4		130	140	135.5	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		227	242	233	mm	124	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	1				132	mm	30	g	Total number captured or presence only	no estimate, counts only		
						5/8/1995	Kokanee	Gill net - floating	11		259	310	276.7	mm	186	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	6		180	342	282.2	mm	237.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	143		187	287	233.4	mm	106.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2		279	725	502	mm	1961.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				269	mm	180	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	6		146	162	151.7	mm	32	g	Total number captured or presence only	no estimate, counts only		
						10/11/1995	Bull Trout	Gill net - floating	28		251	745	520.9	mm	1164.1	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	155		227	352	300.4	mm	259.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	8		183	242	211	mm	81.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	29		177	550	336.1	mm	476.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	11		180	272	219.7	mm	94.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	13		171	339	262.1	mm	174.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	5		135	145	141	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		278	395	336.5	mm	392	g	Total number captured or presence only	no estimate, counts only		
						9/24/1996	Brook Trout	Gill net - floating	1				300	mm	232	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	2		216	233	224.5	mm	79.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	43		210	365	292.8	mm	220.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				232	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	22		189	524	271.2	mm	243.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	52		151	284	223.5	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		259	350	317.8	mm	297	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	3		144	157	152	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		213	257	234	mm	119.8	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	2		164	167	165.5	mm	52	g	Total number captured or presence only	no estimate, counts only		
						9/23/1997	Kokanee	Gill net - floating	54		266	358	326.9	mm	351.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	10		195	288	234.2	mm	124.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	52		191	525	290.8	mm	260.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	242		165	290	238.2	mm	121.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		247	468	363.5	mm	489	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Hensler	9/23/1997	Redside Shiner	Gill net - floating	17	137	151	144.6	mm	33.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill net - floating	2	173	246	209.5	mm	101	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill net - floating	1			25	mm			Total number captured or presence only	no estimate, counts only						
						5/12/1998	Bull Trout	Gill net - floating	2	330	480	405	mm	322	g	Total number captured or presence only	no estimate, counts only						
							Kokanee	Gill net - floating	2	288	322	305	mm	247	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill net - floating	17	166	438	292.2	mm	290.5	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill net - floating	8	235	420	323.1	mm	414.2	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill net - floating	3	240	320	279.3	mm	166	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill net - floating	29	190	570	245.3	mm	176.9	g	Total number captured or presence only	no estimate, counts only						
							Peamouth	Gill net - floating	185	194	285	254.4	mm	143.6	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill net - floating	2	145	151	148	mm	60	g	Total number captured or presence only	no estimate, counts only						
						9/21/1998	Bull Trout	Gill net - floating	1			290	mm	190	g	Total number captured or presence only	no estimate, counts only						
							Kokanee	Gill net - floating	63	267	368	332.8	mm	321.6	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill net - floating	1			295	mm	230	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill net - floating	9	98	298	198.6	mm	102.5	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill net - floating	62	165	600	335.2	mm	419.8	g	Total number captured or presence only	no estimate, counts only						
							Peamouth	Gill net - floating	293	140	296	247.8	mm	128.7	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill net - floating	3	239	376	311.3	mm	330	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Gill net - floating	1			228	mm	98	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill net - floating	4	130	152	143.5	mm	29	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill net - floating	2	202	318	260	mm	223.5	g	Total number captured or presence only	no estimate, counts only						
						Yellow Perch	Gill net - floating	1			164	mm	52	g	Total number captured or presence only	no estimate, counts only							
					9/13/1999	Bull Trout	Gill net - floating	1			210	mm	74	g	Total number captured or presence only	no estimate, counts only							
						Kokanee	Gill net - floating	151	243	335	289.4	mm	225.7	g	Total number captured or presence only	no estimate, counts only							
						Largescale Sucker	Gill net - floating	1			375	mm	540	g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Gill net - floating	2	183	306	244.5	mm	180	g	Total number captured or presence only	no estimate, counts only							
						Northern Pike Minnow	Gill net - floating	90	151	580	325.6	mm	365.8	g	Total number captured or presence only	no estimate, counts only							
						Peamouth	Gill net - floating	448	133	329	226	mm	102.8	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Gill net - floating	2	375	393	384	mm	556	g	Total number captured or presence only	no estimate, counts only							
						Redside Shiner	Gill net - floating	7	140	152	144.4	mm	32.3	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Gill net - floating	1			310	mm	304	g	Total number captured or presence only	no estimate, counts only							
					Sylvester					9/11/2000	Bull Trout	Gill net - floating	5	263	442	329.8	mm	351.4	g	Total number captured or presence only	no estimate, counts only		
											Kokanee	Gill net - floating	182	206	306	268.1	mm	170.8	g	Total number captured or presence only	no estimate, counts only		
											Largescale Sucker	Gill net - floating	2	287	330	308.5	mm	273	g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Gill net - floating	2	260	268	264	mm	168	g	Total number captured or presence only	no estimate, counts only		
											Northern Pike Minnow	Gill net - floating	49	192	586	342	mm	466.6	g	Total number captured or presence only	no estimate, counts only		
											Peamouth	Gill net - floating	158	152	307	220.4	mm	89.7	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Gill net - floating	17	197	486	288.8	mm	263.9	g	Total number captured or presence only	no estimate, counts only		
											Redside Shiner	Gill net - floating	1			142	mm	30	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Sylvester	9/11/2000	Westslope Cutthroat Trout	Gill net - floating	2	294	310	302	mm	271	g	Total number captured or presence only	no estimate, counts only			
						9/18/2001	Kokanee	Gill net - floating	33	190	279	253.3	mm	142.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	251	469	345.8	mm	458	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	186	256	224.7	mm	107.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	55	180	517	342	mm	406.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	79	182	288	226.7	mm	91.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	4	208	237	219.2	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	244	277	258.7	mm	175.3	g	Total number captured or presence only	no estimate, counts only			
						9/9/2002	Bull Trout	Gill net - floating	1			300	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	199	159	286	250.4	mm	150.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			340	mm	346	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	182	369	256.8	mm	213.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	114	180	585	320.8	mm	360.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	300	177	312	232.8	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	7	200	330	297.1	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4	138	146	141.2	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			305	mm	256	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			165	mm	50	g	Total number captured or presence only	no estimate, counts only			
						9/16/2003	Kokanee	Gill net - floating	104	220	301	258.6	mm	158.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	352	411	373	mm	503	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1			180	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	5	180	350	225.6	mm	134.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	47	175	492	298	mm	287.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	70	180	290	226.2	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	11	243	445	302.8	mm	280.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			231	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			136	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2	236	280	258	mm	178	g	Total number captured or presence only	no estimate, counts only			
						9/15/2004	Bull Trout	Gill net - floating	3	305	420	360	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	49	174	290	260.2	mm	146.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	351	439	396	mm	540.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	8	174	317	237.8	mm	151.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	46	196	472	303.1	mm	293	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	22	171	292	224.2	mm	93	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5	211	476	314.8	mm	429.6	g	Total number captured or presence only	no estimate, counts only			
						9/22/2005	Bull Trout	Gill net - floating	1			288	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	111	204	250	226.8	mm	108.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	173	358	265.5	mm	232	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	171	246	209	mm	87	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Sylvester	9/22/2005	Northern Pike	Gill net - floating	1				721	mm	3355	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	69		187	517	297.3	mm	321.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	99		153	275	204.9	mm	75.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		188	405	294.8	mm	279.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2		140	143	141.5	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		104	222	177.7	mm	106	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	2		171	188	179.5	mm	67	g	Total number captured or presence only	no estimate, counts only		
						9/13/2006	Kokanee	Gill net - floating	76		249	299	278.7	mm	201.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	4		232	310	273.5	mm	182.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	9		182	342	265.4	mm	193.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	78		185	540	287.4	mm	268.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	139		174	308	219	mm	92.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	9		198	356	269.3	mm	204.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	6		125	142	134.2	mm	29.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		247	342	294.5	mm	283.5	g	Total number captured or presence only	no estimate, counts only		
						9/11/2007	Kokanee	Gill net - floating	11		260	310	294.2	mm	208.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	14		175	354	258.1	mm	176	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	10		170	302	222.6	mm	109.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill net - floating	1				566	mm	1451	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	140		167	530	283.1	mm	253.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	135		168	308	220.9	mm	96.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	7		272	380	315.9	mm	322	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	8		128	140	133.6	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				205	mm	91	g	Total number captured or presence only	no estimate, counts only		
					Dunnigan	9/16/2008	Bull Trout	Gill net - floating	0.17								Catch per unit effort	per net		
							Kokanee	Gill net - floating	4.9								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.1								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	4.1								Catch per unit effort	per net		
							Rainbow Trout	Gill net - floating	0.2								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.1								Catch per unit effort	per net		
						9/12/2009	Kokanee	Gill net - floating	5								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.5								Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.4								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	9.9								Catch per unit effort	per net		
							Rainbow Trout	Gill net - floating	0.4								Catch per unit effort	per net		
							Redside Shiner	Gill net - floating	0.5								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.1								Catch per unit effort	per net		
						9/14/2010	Kokanee	Gill net - floating	198		0	282	233		122.1		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	49		191	507	345.9		418.4		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Lake Koocanusa	1157410483780	0	1	Rexford - floating nets	Dunnigan	9/14/2010	Mountain Whitefish	Gill net - floating	8		195	308	262.1		180.5		Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Gill net - floating	319		0	563	291.8		294.6		Total number captured or presence only	no estimate, counts only									
							Peamouth	Gill net - floating	527		0	315	227.6		112.7		Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill net - floating	7		206	346	280.4		237.7		Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Gill net - floating	3		182	445	304.3		404		Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Gill net - floating	8		148	295	205.8		133.9		Total number captured or presence only	no estimate, counts only									
											9/20/2011	Bull Trout	Gill net - floating	1				330				Total number captured or presence only	no estimate, counts only				
												Kokanee	Gill net - floating	340		0	281	233.4		131.1		Total number captured or presence only	no estimate, counts only				
												Largescale Sucker	Gill net - floating	12		166	470	308.2		351.8		Total number captured or presence only	no estimate, counts only				
												Mountain Whitefish	Gill net - floating	5		173	355	301.2		297.4		Total number captured or presence only	no estimate, counts only				
												Northern Pike Minnow	Gill net - floating	243		0	595	279.2		248.4		Total number captured or presence only	no estimate, counts only				
												Peamouth	Gill net - floating	231		0	305	232		111.3		Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Gill net - floating	14		220	444	320		301.4		Total number captured or presence only	no estimate, counts only				
												Redside Shiner	Gill net - floating	9		135	159	143.5		36.4		Total number captured or presence only	no estimate, counts only				
												Westslope Cutthroat Trout	Gill net - floating	1				281		203		Total number captured or presence only	no estimate, counts only				
										Rexford - sinking nets	Hensler	8/13/1974	Rainbow Trout	Gill net - sinking	232								Total number captured or presence only	no estimate, counts only			
													8/14/1974	Rainbow Trout	Gill net - sinking	250								Total number captured or presence only	no estimate, counts only		
													8/15/1974	Rainbow Trout	Gill net - sinking	245								Total number captured or presence only	no estimate, counts only		
									8/19/1974			Bull Trout	Gill net - sinking	10		203	363	252.5	mm	212.7	g	Total number captured or presence only	no estimate, counts only				
												Burbot	Gill net - sinking	1				274	mm	140	g	Total number captured or presence only	no estimate, counts only				
												Largescale Sucker	Gill net - sinking	309								Total number captured or presence only	no estimate, counts only				
												Longnose Sucker	Gill net - sinking	34								Total number captured or presence only	no estimate, counts only				
												Mountain Whitefish	Gill net - sinking	27		175	342	270.8	mm	218.3	g	Total number captured or presence only	no estimate, counts only				
												Northern Pike Minnow	Gill net - sinking	20								Total number captured or presence only	no estimate, counts only				
												Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Gill net - sinking	20		213	462	344.6	mm	504.6	g	Total number captured or presence only	no estimate, counts only				
												Redside Shiner	Gill net - sinking	45								Total number captured or presence only	no estimate, counts only				
												Westslope Cutthroat Trout	Gill net - sinking	5		254	378	310	mm	350.6	g	Total number captured or presence only	no estimate, counts only				
									8/20/1974			Burbot	Gill net - sinking	1				274	mm	136	g	Total number captured or presence only	no estimate, counts only				
												Largescale Sucker	Gill net - sinking	269		157	350	271.2	mm	229.8	g	Total number captured or presence only	no estimate, counts only				
												Longnose Sucker	Gill net - sinking	36		256	335	302.6	mm	318.8	g	Total number captured or presence only	no estimate, counts only				
												Mountain Whitefish	Gill net - sinking	23		172	345	275.6	mm	209.9	g	Total number captured or presence only	no estimate, counts only				
												Northern Pike Minnow	Gill net - sinking	11		243	421	308	mm	338.5	g	Total number captured or presence only	no estimate, counts only				
												Peamouth	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Gill net - sinking	22		266	495	407.9	mm	707.1	g	Total number captured or presence only	no estimate, counts only				
												Redside Shiner	Gill net - sinking	71								Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Gill net - sinking	1				228	mm	117	g	Total number captured or presence only	no estimate, counts only						
									8/21/1974	Bull Trout	Gill net - sinking	1				307	mm	281	g	Total number captured or presence only	no estimate, counts only						
										Burbot	Gill net - sinking	1				571	mm	1129	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	8/21/1974	Largescale Sucker	Gill net - sinking	138								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	18	160	327	263.2	mm	193.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	10							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	2							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	6	378	482	436.3	mm	819.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	61							Total number captured or presence only	no estimate, counts only			
						10/7/1974	Bull Trout	Gill net - sinking	18	241	495	342.4	mm	376.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	31	241	360	312.3	mm	317.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1			327	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	25	243	345	294.3	mm	255.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	20	208	462	287.9	mm	342.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	7	175	238	200	mm	78.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	21	165	535	359.8	mm	586.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	11							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	3	248	342	294.7	mm	289.7	g	Total number captured or presence only	no estimate, counts only			
						10/8/1974	Brook Trout	Gill net - sinking	1			276	mm	244	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	13	220	439	322.2	mm	347.5	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - sinking	16							Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	98							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	4							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	35	187	373	273	mm	219.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	12	51	51	51	mm	1619	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	11							Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	11	281	464	368.9	mm	577.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	40							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			238	mm	136	g	Total number captured or presence only	no estimate, counts only			
						6/6/1975	Bull Trout	Gill net - sinking	14	198	464	333.2	mm	377.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	408	149	566	270.8	mm	244	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	158	165	368	278.7	mm	238.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	20	190	381	285.8	mm	211.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	52	177	350	274.5	mm	319.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	8	180	187	184.2	mm	52.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	337	467	395	mm	643.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			309	mm	312	g	Total number captured or presence only	no estimate, counts only			
						6/7/1975	Bull Trout	Gill net - sinking	13	180	495	341.1	mm	447.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			571	mm	1573	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	6/7/1975	Largescale Sucker	Gill net - sinking	393	175	332	261.8	mm	210.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	137	172	403	277.5	mm	257.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	46	228	350	290.9	mm	211.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	51	269	322	302.4	mm	274.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	4	203	203	203	mm	72	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	241	355	310.5	mm	319.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	2	363	391	377	mm	509.5	g	Total number captured or presence only	no estimate, counts only			
						6/8/1975	Bull Trout	Gill net - sinking	15	182	447	324.6	mm	338.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			378	mm	412	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	500	160	353	227.6	mm	150.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	143	175	335	268.7	mm	215.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	74	213	398	287.6	mm	211.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	33	200	302	269.7	mm	196.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	6							Total number captured or presence only	no estimate, counts only			
						6/9/1975	Rainbow Trout	Gill net - sinking	13	167	490	370.1	mm	524.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	2	208	330	269	mm	224	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Gill net - sinking	1			289	mm	235	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	34	165	447	325.1	mm	340.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	2	269	571	420	mm	773	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	390	160	464	228.8	mm	180.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	98	175	340	241.4	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
						6/10/1975	Mountain Whitefish	Gill net - sinking	75	241	330	290.2	mm	213.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	23	248	325	291.1	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	7							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	9	307	452	377.1	mm	500.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	3	248	325	297.7	mm	277.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	26	190	464	335	mm	378	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	744	175	365	264.4	mm	191.3	g	Total number captured or presence only	no estimate, counts only			
						6/11/1975	Longnose Sucker	Gill net - sinking	92	182	355	283.9	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	150	203	431	286.3	mm	191	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	21	200	307	280.6	mm	222.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	15	320	457	373.6	mm	514.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	29	187	424	292.6	mm	256.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			447	mm			Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Gill net - sinking	884	177	375	267.8	mm	218.6	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - sinking	103	287	375	321.7	mm	368.3	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	184	187	378	292.9	mm	226.6	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	18	251	373	297.1	mm	269.1	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	6/11/1975	Rainbow Trout	Gill net - sinking	18		215	500	379.9	mm	549.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill net - sinking	5		302	345	314.6	mm	321.4	g	Total number captured or presence only	no estimate, counts only							
						6/12/1975	Bull Trout	Gill net - sinking	27		220	411	314.1	mm	301.1	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill net - sinking	467								Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill net - sinking	80								Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill net - sinking	99		236	317	283.4	mm	200.7	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	57								Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	26		264	462	363.5	mm	457.8	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Gill net - sinking	18		231	403	347.8	mm	455.3	g	Total number captured or presence only	no estimate, counts only								
						6/13/1975	Bull Trout	Gill net - sinking	17		261	429	321.8	mm	318.9	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill net - sinking	363								Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill net - sinking	55								Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill net - sinking	98		302	302	302	mm	308	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	7								Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	19		264	436	360.2	mm	496.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill net - sinking	4		269	378	314	mm	351	g	Total number captured or presence only	no estimate, counts only							
							8/12/1975	Bull Trout	Gill net - sinking	1				292	mm	249	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	137		162	368	279	mm	316.4	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker		Gill net - sinking	20		233	297	257.7	mm	211.3	g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish		Gill net - sinking	13		251	335	292.8	mm	258.5	g	Total number captured or presence only	no estimate, counts only							
						Northern Pike Minnow		Gill net - sinking	5		269	317	293	mm	226	g	Total number captured or presence only	no estimate, counts only							
						Peamouth		Gill net - sinking	15		195	195	195	mm	63	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout		Gill net - sinking	5		231	444	368.4	mm	611	g	Total number captured or presence only	no estimate, counts only							
						Redside Shiner		Gill net - sinking	35								Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout		Gill net - sinking	1				325	mm	381	g	Total number captured or presence only	no estimate, counts only							
						8/13/1975		Largescale Sucker	Gill net - sinking	122		162	403	267.8	mm	228.7	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill net - sinking	33		213	335	288.5	mm	303.4	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill net - sinking	10		266	335	302.8	mm	290.9	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	4		246	256	249.3	mm	135.7	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	6		198	223	210.5	mm	83.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	7		208	393	324	mm	446.2	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Gill net - sinking	67								Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill net - sinking	1				238	mm	185	g	Total number captured or presence only	no estimate, counts only							
							8/14/1975	Bull Trout	Gill net - sinking	1				388	mm	739	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	128								Total number captured or presence only	no estimate, counts only						
						Longnose Sucker		Gill net - sinking	28								Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish		Gill net - sinking	16		160	330	288.4	mm	255.8	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	8/14/1975	Northern Pike Minnow	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4	226	421	312.5	mm	410.2	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	58								Total number captured or presence only	no estimate, counts only		
						5/16/1976	Bull Trout	Gill net - sinking	42	254	520	340.9	mm	419.1	g		Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	4	276	472	379.2	mm	477.3	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	468	154	383	259.9	mm	212.1	g		Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	172	170	373	304.7	mm	327.2	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	123	180	370	290.2	mm	214.7	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	16	304	347	330.3	mm	350	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	21	203	220	210.8	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4	269	462	392	mm	586.8	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	7	340	436	390.3	mm	612.6	g		Total number captured or presence only	no estimate, counts only		
						5/17/1976	Bull Trout	Gill net - sinking	11	233	431	338.4	mm	366.1	g		Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1			416	mm	494	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	138	157	541	280	mm	259.4	g		Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	83	243	383	326.7	mm	415.2	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	47	187	358	303.8	mm	258.9	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	15	185	337	286.3	mm	58	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1			368	mm	480	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	2	210	388	299	mm	367	g		Total number captured or presence only	no estimate, counts only		
						5/18/1976	Bull Trout	Gill net - sinking	27	231	452	343.3	mm	394.1	g		Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2	492	495	493.5	mm	975	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	505								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	208								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	113	223	378	296.3	mm	224.6	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	23	187	325	243.8	mm	139.4	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	56								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6	307	444	377.7	mm	725	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	29								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	8	261	416	343.4	mm				Total number captured or presence only	no estimate, counts only		
						5/15/1978	Brook Trout	Gill net - sinking	1			241	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - sinking	38	264	548	385.1	mm	622.2	g		Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	7	299	431	365.6	mm	367.7	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	300	185	2946	322.3	mm	326.9	g		Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	91	33	401	337.9	mm	466.7	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/15/1978	Mountain Whitefish	Gill net - sinking	137		172	365	277	mm	191.2	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill net - sinking	89		223	447	317.6	mm	260.2	g	Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	25		228	472	368	mm	691	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Gill net - sinking	46								Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill net - sinking	11		172	424	321.4	mm	727.5	g	Total number captured or presence only	no estimate, counts only							
							5/16/1978	Bull Trout	Gill net - sinking	17		304	546	412.2	mm	764.9	g	Total number captured or presence only	no estimate, counts only						
								Burbot	Gill net - sinking	4		355	574	477.8	mm	928.2	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	267								Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Gill net - sinking	115								Total number captured or presence only	no estimate, counts only						
								Mountain Whitefish	Gill net - sinking	62		177	355	273.6	mm	192	g	Total number captured or presence only	no estimate, counts only						
								Northern Pike Minnow	Gill net - sinking	61								Total number captured or presence only	no estimate, counts only						
								Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Gill net - sinking	13		279	424	361.5	mm	507.8	g	Total number captured or presence only	no estimate, counts only						
								Redside Shiner	Gill net - sinking	24								Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout		Gill net - sinking	1				353	mm			Total number captured or presence only	no estimate, counts only							
						5/17/1978		Bull Trout	Gill net - sinking	32		274	711	402.3	mm	776.6	g	Total number captured or presence only	no estimate, counts only						
								Burbot	Gill net - sinking	1				586	mm	1755	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	360		185	561	314	mm	376.4	g	Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Gill net - sinking	175								Total number captured or presence only	no estimate, counts only						
								Mountain Whitefish	Gill net - sinking	94		220	373	306.8	mm	264.8	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill net - sinking	79								Total number captured or presence only	no estimate, counts only							
							Peamouth	Gill net - sinking	30								Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill net - sinking	20		248	576	391.7	mm			Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Gill net - sinking	44								Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill net - sinking	8		276	416	369	mm			Total number captured or presence only	no estimate, counts only							
							5/5/1980	Bull Trout	Gill net - sinking	19		190	505	348.4	mm	422.9	g	Total number captured or presence only	no estimate, counts only						
								Burbot	Gill net - sinking	16		381	599	514.3	mm	920.3	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	608		162	487	297.2	mm	270	g	Total number captured or presence only	no estimate, counts only						
								Longnose Sucker	Gill net - sinking	115		172	416	320.6	mm	357.3	g	Total number captured or presence only	no estimate, counts only						
								Mountain Whitefish	Gill net - sinking	22		167	304	247.6	mm	141	g	Total number captured or presence only	no estimate, counts only						
						Northern Pike Minnow		Gill net - sinking	57								Total number captured or presence only	no estimate, counts only							
						Peamouth		Gill net - sinking	101								Total number captured or presence only	no estimate, counts only							
						Rainbow Trout		Gill net - sinking	10		160	431	366.6	mm	504.1	g	Total number captured or presence only	no estimate, counts only							
						Redside Shiner		Gill net - sinking	13								Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout		Gill net - sinking	3		327	398	362.7	mm	350.3	g	Total number captured or presence only	no estimate, counts only							
						5/6/1980		Bull Trout	Gill net - sinking	13		271	500	341.5	mm	381.2	g	Total number captured or presence only	no estimate, counts only						
								Burbot	Gill net - sinking	7		398	601	494	mm	826.3	g	Total number captured or presence only	no estimate, counts only						
								Largescale Sucker	Gill net - sinking	772		236	393	323.9	mm	329.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/6/1980	Longnose Sucker	Gill net - sinking	106	292	396	344.5	mm	435.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	14	205	482	281.7	mm	209.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	51							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	171							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	18	248	495	389.1	mm	529.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	14							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	3	330	388	353.3	mm	441	g	Total number captured or presence only	no estimate, counts only			
						5/4/1981	Bull Trout	Gill net - sinking	34	238	579	371.5	mm	510.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	10	495	584	545.9	mm	1003.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	902	223	535	338.8	mm	366.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	98	299	408	350.7	mm	444.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	71	223	370	288.2	mm	219	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	75							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	310							Total number captured or presence only	no estimate, counts only			
						5/5/1981	Rainbow Trout	Gill net - sinking	44	175	441	352.4	mm	424.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	13							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	17	177	378	304.9	mm	318	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	15	190	660	366.5	mm	420.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	4	353	525	426.2	mm	456.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	337	185	452	328.2	mm	342.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	108	223	396	334.3	mm	396.8	g	Total number captured or presence only	no estimate, counts only			
						5/24/1982	Mountain Whitefish	Gill net - sinking	22	165	350	301.3	mm	252.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	16							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	102							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	27	198	424	328	mm	384.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			421	mm	689	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	5							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	21	160	350	276.4	mm	239.6	g	Total number captured or presence only	no estimate, counts only			
						5/24/1982	Yellow Perch	Gill net - sinking	2	170	238	204	mm	119.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	20	269	502	376.8	mm	527.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	10	294	635	440.4	mm	590.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	315	213	424	292.2	mm	265.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	137	309	393	349.7	mm	475.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	32	162	383	286.4	mm	238.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	69							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	415							Total number captured or presence only	no estimate, counts only			
Rainbow Trout	Gill net - sinking	23	177	431	366.2		mm			Total number captured or presence only	no estimate, counts only									
Rainbow X Cutthroat Trout	Gill net - sinking	1			416		mm			Total number captured or presence only	no estimate, counts only									
Redside Shiner	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/24/1982	Westslope Cutthroat Trout	Gill net - sinking	3		213	353	288.3	mm	268.7	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	5		134	134	134	mm	27	g	Total number captured or presence only	no estimate, counts only		
						5/25/1982	Bull Trout	Gill net - sinking	34		208	627	398.2	mm	675.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	7		294	601	438.5	mm	590	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	395		198	431	312.3	mm	311.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	272		294	414	349	mm	470.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	40		160	342	270.2	mm	234.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	90								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	503								Total number captured or presence only	no estimate, counts only		
							Peamouth X Redsided Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	26		241	487	385.4	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	59								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	12		165	373	286.8	mm	268.9	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	3		152	220	188.3	mm			Total number captured or presence only	no estimate, counts only		
						9/21/1983	Bull Trout	Gill net - sinking	1				284	mm	197	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	1				445	mm	962	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	49		292	463	377.1	mm	471.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	3		302	365	334	mm	378	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	7		197	374	308.6	mm	381.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	18		213	467	284.9	mm	239	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	115		183	264	230.2	mm	103.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				418	mm	771	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
						10/19/1983	Bull Trout	Gill net - sinking	2		428	445	436.5	mm	721	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	26		305	438	371.8	mm	449.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				372	mm	549	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	12		184	372	270.7	mm	206.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	17		237	520	331.3	mm	525.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	111		193	284	239.2	mm	113.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		308	473	385.8	mm	585.4	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1				220	mm	114	g	Total number captured or presence only	no estimate, counts only		
						11/16/1983	Bull Trout	Gill net - sinking	2		432	440	436	mm	778	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	13		231	406	336.5	mm	376.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				398	mm	735	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	1				322	mm	300	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	28		252	529	297.4	mm	251.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	100		186	323	241.7	mm	121.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		397	416	406.5	mm	634	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	2		404	411	407.5	mm	601	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	11/16/1983	Westslope Cutthroat Trout	Gill net - sinking	1				388	mm	554	g	Total number captured or presence only	no estimate, counts only		
						2/3/1984	Bull Trout	Gill net - sinking	2		349	426	387.5	mm	660	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		494	788	641	mm	2179.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	7		330	418	366.1	mm	450.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				386	mm	681	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	11		200	371	276.9	mm	209.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	4		247	266	254	mm	139	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		301	410	338.3	mm	349.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	3		229	303	271.3	mm	211.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	2		277	293	285	mm	261	g	Total number captured or presence only	no estimate, counts only		
						2/24/1984	Bull Trout	Gill net - sinking	5		301	476	396.4	mm	684	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				371	mm	275	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	11		345	481	408.4	mm	617.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2		344	399	371.5	mm	566	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	18		249	363	311.9	mm	291.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	1				290	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	13		221	293	259.6	mm	152.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	7		214	445	382.1	mm	574.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	7		262	399	351.6	mm	512.9	g	Total number captured or presence only	no estimate, counts only		
						3/22/1984	Bull Trout	Gill net - sinking	3		266	390	337.3	mm	391.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	23		357	431	386.2	mm	538.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2		349	394	371.5	mm	544.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	28		218	381	268.5	mm	198.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	6		329	453	385.8	mm	566.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	34		182	290	241	mm	125.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		272	396	351.3	mm	497.3	g	Total number captured or presence only	no estimate, counts only		
						4/25/1984	Bull Trout	Gill net - sinking	6		250	603	437.7	mm	903.4	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		434	549	491.5	mm	707.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	6		186	260	216.2	mm	90.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	20		302	437	377.6	mm	537.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	38		178	393	300.8	mm	276.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	15								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	65								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		317	440	393.7	mm	703.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				380	mm	594	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1				143	mm	18	g	Total number captured or presence only	no estimate, counts only		
						5/24/1984	Bull Trout	Gill net - sinking	5		201	361	298	mm	256.8	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	3		427	472	450.3	mm	603.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/24/1984	Largescale Sucker	Gill net - sinking	12		272	400	353.4	mm	429.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				374	mm	572	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	10	171	268	191.4	mm	73.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	4	254	353	290.8	mm	235	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	40							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	9	310	415	382.3	mm	492.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			303	mm	299	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			147	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	4	297	378	331.2	mm	421.5	g	Total number captured or presence only	no estimate, counts only			
							6/13/1984	Bull Trout	Gill net - sinking	29	207	529	357.3	mm	480.4	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	5	385	720	542.8	mm	1073.8	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	455	217	376	336.4	mm	365.4	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	87	326	397	367.5	mm	543.2	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	41	170	363	262.7	mm	183.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	137	251	502	377.4	mm	701.4	g	Total number captured or presence only	no estimate, counts only		
						Peamouth		Gill net - sinking	1070	225	282	251.6	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - sinking	40	308	468	394.4	mm	510.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Gill net - sinking	11	330	439	375	mm	518.4	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - sinking	43	132	161	149.5	mm	34.7	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - sinking	1			364	mm	414	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill net - sinking	12	138	217	157.8	mm	39.4	g	Total number captured or presence only	no estimate, counts only			
						6/14/1984		Bull Trout	Gill net - sinking	7	278	643	433	mm	700.7	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	3	355	437	409	mm	419	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	149	176	543	366.9	mm	463.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	25	170	410	364.3	mm	516	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	18	172	371	268.6	mm	190.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	23	186	496	323.4	mm	407.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	112	160	293	229	mm	96.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	15	330	471	385.7	mm	464.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			419	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	5	137	150	144.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	4	156	194	166.5	mm	45.2	g	Total number captured or presence only	no estimate, counts only			
							8/14/1984	Bull Trout	Gill net - sinking	1			183	mm	54	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	2	230	283	256.5	mm	175.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	46	243	461	367	mm	422	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	2	285	343	314	mm	325	g	Total number captured or presence only	no estimate, counts only		
						Mountain Whitefish		Gill net - sinking	4	244	331	298.2	mm	245.5	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - sinking	17	275	517	393.2	mm	607.8	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	48	193	308	249.4	mm	126.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	8/14/1984	Rainbow Trout	Gill net - sinking	3	406	417	412.7	mm	510	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	2	233	242	237.5	mm	136	g	Total number captured or presence only	no estimate, counts only				
						8/15/1984	Largescale Sucker	Gill net - sinking	21							Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill net - sinking	3							Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	4	207	318	271.2	mm	198.2	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - sinking	8							Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	83							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	1		340		mm	358	g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	1		314		mm	292	g	Total number captured or presence only	no estimate, counts only				
							11/9/1984	Bull Trout	Gill net - sinking	5	360	764	490.4	mm	1473.8	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill net - sinking	19	280	453	373	mm	472.8	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill net - sinking	5	220	305	270.6	mm	162.2	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill net - sinking	8	294	497	408.2	mm	737.6	g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill net - sinking	129						Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Gill net - sinking	2	381	415	398	mm	501.5	g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Gill net - sinking	1			310	mm	263	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill net - sinking	1			146	mm	34	g	Total number captured or presence only	no estimate, counts only			
								11/13/1984	Bull Trout	Gill net - sinking	2	395	430	412.5	mm	493	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill net - sinking	19	241	412	369	mm	435	g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Gill net - sinking	1			185	mm	43	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill net - sinking	8	274	401	339	mm	319	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill net - sinking	80	114	365	247.4	mm	161.8	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Gill net - sinking	5	292	408	367	mm	422	g	Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Gill net - sinking	3	144	204	179.3	mm	63.7	g	Total number captured or presence only	no estimate, counts only		
								4/9/1985	Bull Trout	Gill net - sinking	6	297	527	378.4	mm	586	g	Total number captured or presence only	no estimate, counts only		
									Burbot	Gill net - sinking	4	344	434	403.2	mm	429.5	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill net - sinking	14						Total number captured or presence only	no estimate, counts only			
									Longnose Sucker	Gill net - sinking	4	344	368	354	mm	479.8	g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Gill net - sinking	32	189	365	279.1	mm	188.1	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill net - sinking	16						Total number captured or presence only	no estimate, counts only			
									Peamouth	Gill net - sinking	36						Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Gill net - sinking	5	275	414	371	mm	501.8	g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Gill net - sinking	2	254	312	283	mm	220.5	g	Total number captured or presence only	no estimate, counts only		
								6/5/1985	Bull Trout	Gill net - sinking	17	196	440	340.1	mm	317.9	g	Total number captured or presence only	no estimate, counts only		
									Burbot	Gill net - sinking	7	297	504	386.7	mm	303.2	g	Total number captured or presence only	no estimate, counts only		
									Kokanee	Gill net - sinking	8	283	334	311.1	mm	277.9	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill net - sinking	205	173	448	362.8	mm	432.2	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Gill net - sinking	32	174	419	351.2	mm	464	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	6/5/1985	Mountain Whitefish	Gill net - sinking	7		221	279	259	mm	154	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	109		286	460	359.3	mm	415.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	976		163	282	223	mm	96.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		355	455	393.7	mm	602	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				307	mm	249	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	21		131	185	146.4	mm	35.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				195	mm	74	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	9		131	192	154.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
						6/7/1985	Bull Trout	Gill net - sinking	14		203	499	377.4	mm	393.1	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	6		360	558	444.7	mm	597.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	4		298	317	306.8	mm	259	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	285		209	446	326.4	mm	350.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	68		186	420	322.1	mm	419.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	12		191	374	257.4	mm	159.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	97		268	368	324.2	mm	285.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	856		177	288	229.2	mm	102.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		321	414	353.8	mm	382.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	2		317	365	341	mm	316	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				177	mm	56	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	15		133	242	167.5	mm	55.5	g	Total number captured or presence only	no estimate, counts only		
						8/20/1985	Largescale Sucker	Gill net - sinking	27		292	416	359.2	mm	416.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	3		235	335	285.7	mm	236.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	10		297	334	318.2	mm	283	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	82		175	292	235.2	mm	125.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				158	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	8		142	227	172.8	mm	70.8	g	Total number captured or presence only	no estimate, counts only		
						8/21/1985	Largescale Sucker	Gill net - sinking	27								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	5		206	315	266.6	mm	188.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	23		276	423	334	mm	363.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	221								Total number captured or presence only	no estimate, counts only		
	Rainbow Trout	Gill net - sinking	1				385	mm	469	g	Total number captured or presence only	no estimate, counts only								
	Rainbow X Cutthroat Trout	Gill net - sinking	1				397	mm	447	g	Total number captured or presence only	no estimate, counts only								
	Yellow Perch	Gill net - sinking	8		143	198	170.9	mm	57	g	Total number captured or presence only	no estimate, counts only								
10/23/1985	Bull Trout	Gill net - sinking	3		269	488	366.7	mm	521	g	Total number captured or presence only	no estimate, counts only								
	Kokanee	Gill net - sinking	2		339	358	348.5	mm	438	g	Total number captured or presence only	no estimate, counts only								
	Largescale Sucker	Gill net - sinking	9		221	446	341.1	mm	375.9	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	10/23/1985	Mountain Whitefish	Gill net - sinking	7		184	348	283.3	mm	207	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	11		236	493	331.6	mm	364.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	81		179	300	242.5	mm	124.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		247	398	323.8	mm	333.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				157	mm	39	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				290	mm	237	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	4		141	247	188.2	mm	89.2	g	Total number captured or presence only	no estimate, counts only		
						5/8/1986	Bull Trout	Gill net - sinking	24		284	672	405.9	mm	706	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	14		331	618	449.4	mm	634.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	86		166	461	354	mm	447.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	22		181	397	327.1	mm	380.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	64		189	360	256.8	mm	167.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	77		196	508	335.5	mm	379.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	597		165	316	227.1	mm	103	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		344	364	351.7	mm	436	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				159	mm	34	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	40		140	271	192	mm	82.3	g	Total number captured or presence only	no estimate, counts only		
						5/9/1986	Bull Trout	Gill net - sinking	29		219	756	377.9	mm	425.1	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	5		405	688	510	mm	1041.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	146		161	490	352.1	mm	434.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	21		176	410	340.1	mm	406.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	97		165	346	272.4	mm	197.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	76		184	542	337.2	mm	387.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	499		175	305	225.1	mm	101.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - sinking	2		190	207	198.5	mm	88.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		357	377	366	mm	461	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				277	mm	218	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				142	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	33		142	266	189.1	mm	77.9	g	Total number captured or presence only	no estimate, counts only		
						5/5/1987	Bull Trout	Gill net - sinking	18		231	649	406.3	mm	782.7	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	23		284	585	477.3	mm	754.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	12		177	371	268.1	mm	215.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	148		155	460	312.5	mm	307.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	18		166	400	315.6	mm	320	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	27		190	356	286.6	mm	215.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	218		185	550	325.4	mm	338.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	487		171	346	229.2	mm	103.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	9		296	365	340.3	mm	375.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/5/1987	Rainbow X Cutthroat Trout	Gill net - sinking	4	243	315	293.5	mm	231.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	4	135	142	138.8	mm	28.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	3	250	298	277.7	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	71	133	270	165.1	mm	51.8	g	Total number captured or presence only	no estimate, counts only			
						5/6/1987	Brook Trout	Gill net - sinking	1			180	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	18	223	600	364.9	mm	509.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	11	271	580	440.6	mm	570.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	7	182	361	273	mm	230.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	134	135	470	310.1	mm	300.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	34	179	405	310.8	mm	294.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	45	190	370	284.4	mm	195.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	104	166	539	325.1	mm	337.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	422	111	352	225.7	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - sinking	1			228	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	7	191	461	346.4	mm	412.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	7	305	380	329.9	mm	351.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	3	145	158	150	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	107	128	294	175.7	mm	63.6	g	Total number captured or presence only	no estimate, counts only			
						9/21/1987	Burbot	Gill net - sinking	1			530	mm	1012	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	27	160	444	350.8	mm	381.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1			365	mm	409	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	18	212	301	261.4	mm	163	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	23	240	462	370	mm	461.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	181	176	312	248.4	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			286	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	19	132	175	150.6	mm	43.1	g	Total number captured or presence only	no estimate, counts only			
						5/12/1988	Bull Trout	Gill net - sinking	31	152	686	385.9	mm	724.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	19	251	635	463.6	mm	758.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	6	191	347	289.5	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	136	162	489	324.2	mm	343.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	27	178	401	315.5	mm	320.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	14	203	355	290.1	mm	207.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	80	175	554	335.6	mm	375.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	583	145	354	229.3	mm	99.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	278	330	310.5	mm	250.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			302	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	53	107	269	168.4	mm	58.8	g	Total number captured or presence only	no estimate, counts only			
						5/13/1988	Brook Trout	Gill net - sinking	1			259	mm	143	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/13/1988	Bull Trout	Gill net - sinking	25	230	601	401.6	mm	674.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	10	320	613	477.1	mm	797.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	32	179	351	273	mm	180.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	149	169	476	332.2	mm	322.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	31	174	436	330	mm	347.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	24	175	312	266.7	mm	156	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	101	221	554	350.3	mm	408.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	988	182	319	244.8	mm	117.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	11	273	391	318.3	mm	274.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			260	mm	138	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	4	138	176	154.5	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			326	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	69	126	293	176.8	mm	60.1	g	Total number captured or presence only	no estimate, counts only			
							9/28/1988	Kokanee	Gill net - sinking	1			317	mm	288	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	12	222	410	349.8	mm	364.8	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Gill net - sinking	10	219	517	344.9	mm	419.9	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	54	204	304	264	mm	125.6	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	1			360	mm	382	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill net - sinking	5	145	170	155.8	mm	37	g	Total number captured or presence only	no estimate, counts only				
						9/29/1988	Kokanee	Gill net - sinking	6	314	349	328	mm	297.7	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Gill net - sinking	18	240	416	363.6	mm	373.2	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	2	246	279	262.5	mm	153	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	6	337	494	413	mm	693.7	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	45	200	296	248.8	mm	112.4	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	1			252	mm	125	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill net - sinking	1			109	mm			Total number captured or presence only	no estimate, counts only				
						5/10/1989	Bull Trout	Gill net - sinking	14	216	440	345.1	mm	447.4	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	7	420	686	563.3	mm	1236.2	g	Total number captured or presence only	no estimate, counts only				
						Kokanee	Gill net - sinking	24	242	299	267.3	mm	162.1	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill net - sinking	143	83	454	275.8	mm	222.9	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - sinking	28	158	343	262.9	mm	207.3	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	12	193	327	235.6	mm	114.6	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	94	136	537	286.9	mm	285.2	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	822	147	326	234.9	mm	103.5	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	4	183	345	267	mm	180.2	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill net - sinking	2	143	144	143.5	mm	32	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill net - sinking	139	125	278	164.4	mm	46.4	g	Total number captured or presence only	no estimate, counts only				
						5/11/1989	Bull Trout	Gill net - sinking	17	253	520	363.2	mm	430.8	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	5	425	652	525.4	mm	1106.4	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/11/1989	Kokanee	Gill net - sinking	22	186	286	256.3	mm	129.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	40	185	451	318.4	mm	308.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	6	182	362	299.8	mm	288.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	6	194	270	232.8	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	88	166	485	314.5	mm	301.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	620	136	314	235.9	mm	101.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	192	333	266.8	mm	179	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			258	mm	155	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	86	132	276	169.9	mm	50.4	g	Total number captured or presence only	no estimate, counts only			
						9/27/1989	Peamouth	Gill net - sinking	2	223	240	231.5	mm	71	g	Total number captured or presence only	no estimate, counts only			
						9/28/1989	Largescale Sucker	Gill net - sinking	4	291	372	321.5	mm	300.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	2	188	256	222	mm	105.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	11	251	489	383.8	mm	650.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	61	192	308	229	mm	92.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			295	mm	255	g	Total number captured or presence only	no estimate, counts only			
						5/10/1990	Bull Trout	Gill net - sinking	16	230	608	395.6	mm	682.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			307	mm	135	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	35	220	290	252.3	mm	129.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	91	168	443	307.3	mm	286.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	24	185	403	302	mm	301.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	182	218	200.7	mm	91.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	111	176	565	330.6	mm	467.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1397	187	295	232.8	mm	97.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	73	136	253	168	mm	53.2	g	Total number captured or presence only	no estimate, counts only			
						5/11/1990	Bull Trout	Gill net - sinking	19	211	616	409.7	mm	976.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	4	374	404	391.5	mm	334.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	18	218	288	255.9	mm	135.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	72	165	453	321.8	mm	319.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	26	187	387	311.6	mm	320.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	196	256	228.5	mm	100.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	63	194	492	330.6	mm	398.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1498	171	305	235.7	mm	100.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	3	235	484	370	mm	542.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			140	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			270	mm	188	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	63	137	261	177.5	mm	59.8	g	Total number captured or presence only	no estimate, counts only			
						9/27/1990	Kokanee	Gill net - sinking	3	251	284	267.3	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	4	253	445	348.5	mm	390.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	185	233	203.7	mm	78	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	9/27/1990	Northern Pike Minnow	Gill net - sinking	13	184	505	312	mm	418	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	36	184	236	207.8	mm	75.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			278	mm	204	g	Total number captured or presence only	no estimate, counts only			
						10/2/1990	Bull Trout	Gill net - sinking	1			335	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	4	310	390	351.2	mm	363	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	275	330	303.3	mm	273.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	11	260	452	348.6	mm	419.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	37	175	270	210.8	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	290	320	303.8	mm	261.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			372	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1			160	mm	54	g	Total number captured or presence only	no estimate, counts only			
						5/15/1991	Bull Trout	Gill net - sinking	5	425	604	492.2	mm	1316.7	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	3	360	485	413.7	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	5	198	264	240.8	mm	108.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	28	210	433	347.4	mm	429.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	14	183	341	303.7	mm	298.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	195	264	219.8	mm	75.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	26	205	540	338.5	mm	388.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	368	132	291	219.2	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	2	223	302	262.5	mm	157	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			340	mm	290	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	49	142	322	179.3	mm	66.8	g	Total number captured or presence only	no estimate, counts only			
						5/16/1991	Bull Trout	Gill net - sinking	9	300	645	437	mm	511.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	7	335	500	402.1	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	23	215	275	239.3	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	41	171	433	298.4	mm	307.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	17	230	405	333.5	mm	426.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	6	188	235	205.5	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	46	173	585	332.1	mm	461	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	508	98	295	214.2	mm	77.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	2	270	330	300	mm	259	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	21	140	215	167.4	mm	54	g	Total number captured or presence only	no estimate, counts only			
						5/5/1992	Bull Trout	Gill net - sinking	37	197	690	399	mm	524	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	8	360	540	445	mm	539.4	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	9	188	355	302.2	mm	281.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	173	177	463	329.9	mm	390.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	52	190	400	338.2	mm	435.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	9	195	290	252.8	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	70	206	533	363.7	mm	511.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/5/1992	Peamouth	Gill net - sinking	1770	125	327	225.9	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	322	399	362	mm	433	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	7	128	226	155	mm	46.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			256	mm	176	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	20	150	256	209.6	mm	121.2	g	Total number captured or presence only	no estimate, counts only			
						5/6/1992	Bull Trout	Gill net - sinking	24	190	680	410.8	mm	808.2	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	8	390	485	436.9	mm	462.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	3	185	340	280.7	mm	232.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	205	179	495	342.8	mm	429.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	38	160	390	331.8	mm	416.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	16	191	301	251.7	mm	150.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	51	190	505	344.2	mm	426.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1562	123	310	226.2	mm	108.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	3	337	480	399	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	8	135	155	141.8	mm	30.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			330	mm	378	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	30	65	325	213.4	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
						9/30/1992	Bull Trout	Gill net - sinking	7	275	595	426.4	mm	573	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	3	367	384	375.3	mm	469.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	25							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1			343	mm	354	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	5							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	31	263	515	376.5	mm	607.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	255							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			231	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1							Total number captured or presence only	no estimate, counts only			
						5/18/1993	Bull Trout	Gill net - sinking	20	184	602	419.8	mm	860.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	4	286	509	400.8	mm	421.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	55	185	306	260.9	mm	155	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	108	167	448	269.9	mm	248.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	75	165	418	340.8	mm	450.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	192	210	202	mm	68	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	86	145	555	267.3	mm	215.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1047	173	305	230.2	mm	99.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	6	230	335	299.3	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			306	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	15	139	296	187.3	mm	86.5	g	Total number captured or presence only	no estimate, counts only			
						5/19/1993	Bull Trout	Gill net - sinking	10	193	505	386.3	mm	624.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			469	mm	590	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/19/1993	Kokanee	Gill net - sinking	43	175	319	259.9	mm	144.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	122	163	465	263	mm	218.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	65	160	421	324.7	mm	409.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1			217	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	44	164	532	260.1	mm	217.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	736	180	321	231.3	mm	94.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			711	mm	3039	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	19	140	286	187	mm	75.7	g	Total number captured or presence only	no estimate, counts only			
						10/14/1993	Bull Trout	Gill net - sinking	9	321	536	424.2	mm	629.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	3							Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	12							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	8							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	10							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	46							Total number captured or presence only	no estimate, counts only			
						5/16/1994	Brook Trout	Gill net - sinking	2	191	229	210	mm	81.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	50	195	750	392.1	mm	539.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1			500	mm	956	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	3	230	336	276	mm	158.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	136	169	490	341.6	mm	436.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	112	163	440	340.3	mm	422.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	206	286	253	mm	130.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	129	186	555	303.6	mm	311.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1076	173	322	231.2	mm	93.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	5	322	418	361	mm	364.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			293	mm	238	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	19	135	279	183.7	mm	78.3	g	Total number captured or presence only	no estimate, counts only			
						5/17/1994	Bull Trout	Gill net - sinking	35	207	645	422	mm	845.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	2	428	540	484	mm	685	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	4	205	252	221.2	mm	87.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	113	169	463	335.8	mm	410.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	84	172	480	350.3	mm	451.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	5	195	276	241.2	mm	118.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	96	183	595	300.8	mm	302.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1563	173	304	225.2	mm	84.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			146	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	12	132	232	167.6	mm	50.8	g	Total number captured or presence only	no estimate, counts only			
						9/28/1994	Bull Trout	Gill net - sinking	1			320	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	1			265	mm	211	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	5	230	460	298.6	mm	309	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	9/28/1994	Mountain Whitefish	Gill net - sinking	7		185	266	234.3	mm	127.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	17		215	477	290.5	mm	227.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	27		188	235	207.1	mm	77.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill net - sinking	4		137	225	161.5	mm	53.5	g	Total number captured or presence only	no estimate, counts only			
						5/8/1995	Rainbow Trout	Gill net - sinking	3		220	240	232.3	mm	137.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	37		258	575	373.7	mm	546.1	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	3		374	610	474.7	mm	699.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	30		172	297	268.7	mm	152.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	169		132	465	349.3	mm	472.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	42		299	412	368.9	mm	561.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	10		165	290	235.7	mm	123	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	1				810	mm	4200	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	117		137	597	326.5	mm	447.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	777		93	295	233.7	mm	109.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	5		320	700	532.8	mm	1809.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	41		137	355	185.5	mm	82	g	Total number captured or presence only	no estimate, counts only			
							5/9/1995	Bull Trout	Gill net - sinking	30		260	673	367	mm	599.4	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	29		190	338	259.5	mm	139.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	167		147	464	352.5	mm	430.2	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	52		168	406	354.4	mm	429.3	g	Total number captured or presence only	no estimate, counts only		
						Mountain Whitefish		Gill net - sinking	22		175	347	250.4	mm	143.3	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - sinking	117		58	567	291.4	mm	249	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	740		92	345	230.8	mm	94.3	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - sinking	1				708	mm	3515	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - sinking	2		289	335	312	mm	284	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill net - sinking	29		143	325	174.9	mm	43.4	g	Total number captured or presence only	no estimate, counts only			
						10/11/1995		Bull Trout	Gill net - sinking	6		515	680	615.8	mm	1974.8	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	1				370	mm	234	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	7		242	430	376	mm	517.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	1				255	mm	118	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	6		216	585	332.2	mm	583.7	g	Total number captured or presence only	no estimate, counts only			
						5/12/1996	Peamouth	Gill net - sinking	36		196	265	231.3	mm	104.8	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Gill net - sinking	3		213	295	256.7	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	44		214	670	381.1	mm	672.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	9		285	530	390.8	mm	468.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	16		195	332	277	mm	181.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	295		168	495	346.2	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	68		230	425	363.1	mm	551.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	30		200	330	240.6	mm	103.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/12/1996	Northern Pike Minnow	Gill net - sinking	145	126	585	298.3	mm	314.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1007	132	350	242.6	mm	126.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	15	255	725	425.5	mm	954.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	2	275	340	307.5	mm	283	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1			146	mm	57	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1			235	mm	113	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	55	142	294	200.7	mm	97	g	Total number captured or presence only	no estimate, counts only			
						5/13/1996	Brook Trout	Gill net - sinking	1			256	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill net - sinking	63	245	800	416.7	mm	701.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	4	305	500	375	mm	247.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	39	182	312	250.3	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	267	170	503	347.6	mm	452.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	65	170	446	361.5	mm	532.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	16	196	415	239.2	mm	135.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	115	174	536	293.3	mm	270.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	695	141	315	242.1	mm	126.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	10	182	389	304.1	mm	252.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1			266	mm	198	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	2	260	264	262	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	47	136	274	197.3	mm	95.7	g	Total number captured or presence only	no estimate, counts only			
						9/24/1996	Bull Trout	Gill net - sinking	1			498	mm			Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	8	280	310	297	mm	260.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	4	366	470	427.8	mm	739.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	260	280	266.7	mm	176	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	11	212	530	376.7	mm	627.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	32	200	272	227	mm	93.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1			333	mm	348	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	2	148	152	150	mm	35	g	Total number captured or presence only	no estimate, counts only			
						5/12/1997	Bull Trout	Gill net - sinking	54	261	690	448	mm	943.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	5	427	580	537.8	mm	1094	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	12	169	290	254.8	mm	137.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	200	153	490	294.6	mm	317.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	73	170	422	350.8	mm	482.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	18	182	285	218.3	mm	78.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	207	160	574	291.6	mm	252.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	797	170	320	236	mm	107.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4	295	455	373.2	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	3	231	345	285.3	mm	231.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	58	137	296	188.6	mm	82.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/13/1997	Bull Trout	Gill net - sinking	38	208	640	419.3	mm	819.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	7	337	690	535	mm	931	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	28	206	333	270.4	mm	159.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	201	75	509	283.5	mm	277.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	58	291	435	356.5	mm	476.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	17	180	314	222.9	mm	97.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	159	165	530	271.8	mm	193.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	640	48	296	235	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	2	272	294	283	mm	198	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	3	149	162	153.7	mm	35.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	4	242	305	274.2	mm	207	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	77	147	282	182.6	mm	66	g	Total number captured or presence only	no estimate, counts only			
							9/23/1997	Largescale Sucker	Gill net - sinking	4	330	435	386	mm	569	g	Total number captured or presence only	no estimate, counts only		
						Mountain Whitefish	Gill net - sinking	2	180	202	191	mm	64	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	18	195	404	264.5	mm	183.7	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	35	199	290	249.2	mm	136.6	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill net - sinking	4	141	160	150.8	mm	30.5	g	Total number captured or presence only	no estimate, counts only				
						5/11/1998	Bull Trout	Gill net - sinking	47	210	785	441.7	mm	836.5	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	3	430	565	510	mm	1031	g	Total number captured or presence only	no estimate, counts only				
						Kokanee	Gill net - sinking	20	180	333	303.6	mm	250.1	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill net - sinking	335	170	485	331.1	mm	389.6	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - sinking	116	180	431	345.5	mm	444.2	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	24	200	305	259.7	mm	149.5	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	180	178	584	262.5	mm	192.7	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	2917	175	300	241.1	mm	116.1	g	Total number captured or presence only	no estimate, counts only				
						Peamouth X Red-sided Shiner	Gill net - sinking	1			187	mm	58	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	5	321	474	390.2	mm	525.6	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill net - sinking	15	141	166	149.5	mm	33.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill net - sinking	1			310	mm	276	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill net - sinking	38	142	294	206.9	mm	101	g	Total number captured or presence only	no estimate, counts only				
						5/12/1998	Bull Trout	Gill net - sinking	21	190	820	432.4	mm	520.1	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	9	400	714	521	mm	1085	g	Total number captured or presence only	no estimate, counts only				
						Kokanee	Gill net - sinking	17	185	356	300.9	mm	243.9	g	Total number captured or presence only	no estimate, counts only				
Largescale Sucker	Gill net - sinking	233	166	565	318.1	mm	369.9	g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill net - sinking	132	173	420	329.3	mm	395.7	g	Total number captured or presence only	no estimate, counts only										
Mountain Whitefish	Gill net - sinking	27	212	310	261.8	mm	159	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill net - sinking	225	178	525	260.5	mm	182.7	g	Total number captured or presence only	no estimate, counts only										
Peamouth	Gill net - sinking	1718	165	330	238.7	mm	111.7	g	Total number captured or presence only	no estimate, counts only										
Rainbow Trout	Gill net - sinking	1			330	mm	292	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Hensler	5/12/1998	Redside Shiner	Gill net - sinking	13	138	158	148.3	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	28	148	270	198	mm	87.6	g	Total number captured or presence only	no estimate, counts only			
						9/21/1998	Largescale Sucker	Gill net - sinking	15	325	497	416.6	mm	647.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	265	381	324	mm	328.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	18	225	530	348.3	mm	440.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	38	209	320	249.5	mm	130.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1		148	mm	32	g	Total number captured or presence only	no estimate, counts only				
						5/17/1999	Bull Trout	Gill net - sinking	50	208	825	507.3	mm	1387	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	6	280	608	523.8	mm	1084	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	68	179	308	261.4	mm	137.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	130	185	666	371.7	mm	528	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	91	230	430	368.6	mm	545.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	10	203	289	256.4	mm	140.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	199	188	561	324.2	mm	351.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	812	180	300	243.1	mm	116.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	25	173	500	316.8	mm	292.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1		143	mm	32	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	7	231	375	286.9	mm	222.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	27	155	285	227	mm	130.9	g	Total number captured or presence only	no estimate, counts only			
							5/18/1999	Bull Trout	Gill net - sinking	50	190	820	459.3	mm	890.9	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	4	385	535	443.8	mm	477.3	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	80	188	335	263	mm	139	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill net - sinking	109	170	488	373.8	mm	539.5	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill net - sinking	72	305	580	368.4	mm	517.9	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Gill net - sinking	10	180	280	231.8	mm	98.6	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill net - sinking	194	182	527	295.8	mm	248.5	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	735	183	385	247.7	mm	125.1	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - sinking	13	182	565	369.5	mm	543.4	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - sinking	1		140	mm	26	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch		Gill net - sinking	22	140	295	197	mm	94.8	g	Total number captured or presence only	no estimate, counts only			
						9/13/1999		Bull Trout	Gill net - sinking	1		210	mm	84	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	1		280	mm	196	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - sinking	13	176	417	314.1	mm	323.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	5	185	300	262	mm	135.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	59	220	502	352.7	mm	460.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	64	165	280	219.1	mm	96.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1		310	mm	306	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	1		350	mm	434	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - sinking	1		155	mm	48	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Sylvester	5/14/2000	Bull Trout	Gill net - sinking	94	200	765	442.8	mm	925.4	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	4	302	670	481	mm	505.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	14	225	315	255.4	mm	131.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	149	160	482	332.6	mm	419.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	71	150	407	360.6	mm	499.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	11	210	301	243.6	mm	129.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	176	170	656	318.9	mm	341.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1070	165	325	236.2	mm	108.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill net - sinking	1		200	mm	66	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	4	268	305	283	mm	186.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	6	140	180	167.2	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1		190	mm	58	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - sinking	18	140	320	210.3	mm	131.4	g	Total number captured or presence only	no estimate, counts only			
							9/11/2000	Kokanee	Gill net - sinking	1		286	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	11	223	483	398.7	mm	608.2	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Gill net - sinking	1		270	mm	168	g	Total number captured or presence only	no estimate, counts only					
						Northern Pike Minnow	Gill net - sinking	19	244	462	350.7	mm	421.2	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	34	186	295	228.8	mm	104.5	g	Total number captured or presence only	no estimate, counts only				
						5/15/2001	Bull Trout	Gill net - sinking	76	238	830	468.1	mm	1120.4	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	1		480	mm	670	g	Total number captured or presence only	no estimate, counts only					
						Kokanee	Gill net - sinking	3	180	240	200.7	mm	64.7	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill net - sinking	205	175	485	334.4	mm	399.6	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - sinking	16	292	380	354	mm	455.8	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	5	170	295	233	mm	132.8	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	154	185	662	356.2	mm	506	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	1351	172	310	240.7	mm	119.1	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	3	175	260	203.7	mm	77.3	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill net - sinking	22	146	212	166.4	mm	48	g	Total number captured or presence only	no estimate, counts only				
						9/18/2001	Largescale Sucker	Gill net - sinking	15	277	468	343.9	mm	395.3	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow	Gill net - sinking	19	257	467	346.2	mm	387.8	g	Total number captured or presence only	no estimate, counts only				
						Peamouth	Gill net - sinking	19	195	295	237.4	mm	108.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Gill net - sinking	1		204	mm	90	g	Total number captured or presence only	no estimate, counts only					
						5/13/2002	Bull Trout	Gill net - sinking	69	190	787	483.8	mm	996.2	g	Total number captured or presence only	no estimate, counts only			
						Burbot	Gill net - sinking	1		355	mm	257	g	Total number captured or presence only	no estimate, counts only					
						Kokanee	Gill net - sinking	14	192	250	209.4	mm	70.7	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Gill net - sinking	144	171	482	347.5	mm	454.2	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - sinking	41	295	416	368.4	mm	560.3	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Gill net - sinking	17	222	276	255.2	mm	135.1	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow	Gill net - sinking	138	180	570	341.5	mm	480.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Sylvester	5/13/2002	Peamouth	Gill net - sinking	733		170	300	236.5	mm	112.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		160	375	268	mm	216.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	3		292	302	298	mm	221.3	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	9		165	272	224.3	mm	123.7	g	Total number captured or presence only	no estimate, counts only		
						9/9/2002	Kokanee	Gill net - sinking	8		245	284	259.8	mm	154.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	8		240	465	328.6	mm	360.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2		188	259	223.5	mm	101	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	28		229	483	359.1	mm	488.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	68		202	302	248	mm	130.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				332	mm	358	g	Total number captured or presence only	no estimate, counts only		
						5/13/2003	Bull Trout	Gill net - sinking	75		223	775	492.1	mm	1027.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	4		388	610	494.8	mm	928.8	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	17		176	300	225.6	mm	92.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	143		156	496	369.5	mm	539.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	32		272	435	381.7	mm	609.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	14		205	366	259.7	mm	164.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	182		163	570	346.6	mm	473.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	591		123	310	236.5	mm	118.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	10		250	373	304.9	mm	253.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				116	mm	15	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		228	265	246	mm	143	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1				245	mm	152	g	Total number captured or presence only	no estimate, counts only		
						9/16/2003	Largescale Sucker	Gill net - sinking	3		350	450	402	mm	573	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	3		188	280	236	mm	132.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	16		195	502	341.8	mm	513.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	35		186	305	230.6	mm	107.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				347	mm	371	g	Total number captured or presence only	no estimate, counts only		
						5/11/2004	Bull Trout	Gill net - sinking	89		254	813	544.2	mm	1503.8	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				572	mm			Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	12		230	273	253.4	mm	122.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	73		220	504	360.9	mm	489.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4		356	418	382.8	mm	508.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	7		212	279	259.3	mm	148.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	167		176	566	318.4	mm	389.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	620		162	360	243.3	mm	125.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	8		241	516	328.6	mm	388.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		268	330	304	mm	288	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	7		164	296	217.6	mm	116.9	g	Total number captured or presence only	no estimate, counts only		
						9/15/2004	Kokanee	Gill net - sinking	1				266	mm	142	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Sylvester	9/15/2004	Largescale Sucker	Gill net - sinking	7		325	461	370.3	mm	468.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	22		210	555	420	mm	854.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	11		168	282	225.6	mm	94.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	1				138	mm	28	g	Total number captured or presence only	no estimate, counts only			
							5/10/2005	Bull Trout	Gill net - sinking	85		256	813	559.9	mm	1437.6	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	1				530	mm	837	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill net - sinking	56		184	211	194.8	mm	58.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	163		174	503	360.4	mm	487.5	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	15		286	423	356.3	mm	464.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	3		209	274	249.7	mm	126.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	136		184	641	343.3	mm	516.4	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	553		175	356	248.8	mm	134.8	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill net - sinking	6		196	356	282.2	mm	201	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill net - sinking	1				249	mm	136	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill net - sinking	5		246	287	261.6	mm	196.8	g	Total number captured or presence only	no estimate, counts only		
						9/22/2005		Largescale Sucker	Gill net - sinking	18		219	497	371.9	mm	497.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	3		179	262	210	mm	83.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	14		188	510	337.7	mm	446.8	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	37		161	273	209	mm	77.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		326	344	335	mm	300.5	g	Total number captured or presence only	no estimate, counts only			
						5/10/2006	Bull Trout	Gill net - sinking	61		260	787	529.3	mm	1274.8	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	3		565	583	574	mm	1325.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	9		182	260	220.8	mm	92.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	121		163	478	347.4	mm	444.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	13		215	407	356.3	mm	569.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	11		207	268	235.4	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	1				416	mm	527	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	153		173	575	344.9	mm	550.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	921		132	317	231	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	4		250	320	290.5	mm	199.2	g	Total number captured or presence only	no estimate, counts only			
							9/13/2006	Largescale Sucker	Gill net - sinking	5		306	374	335.8	mm	355.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	1				235	mm	104	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	22		215	489	331	mm	380.6	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	39		184	276	225.4	mm	93.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill net - sinking	2		296	326	311	mm	271	g	Total number captured or presence only	no estimate, counts only		
						5/21/2007	Bull Trout	Gill net - sinking	39		224	805	445.5	mm	1250.6	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - sinking	30		190	285	257.6	mm	133.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	132		170	494	332.8	mm	399.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	30		276	443	382.3	mm	612.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Sylvester	5/21/2007	Mountain Whitefish	Gill net - sinking	13	190	431	271.2	mm	179.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	3	682	690	686.3	mm	2893.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	307	167	590	315.4	mm	390.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1172	183	312	237.1	mm	116.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - sinking	1		197	mm	66	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	21	250	444	324	mm	309.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	5	130	160	144.2	mm	31.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1		324	mm	308	g	Total number captured or presence only	no estimate, counts only				
							9/11/2007	Kokanee	Gill net - sinking	1		215	mm	86	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill net - sinking	20	231	415	305.2	mm	281.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	3	186	260	213.3	mm	90	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	24	209	520	313.1	mm	315.5	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	24	163	310	221.9	mm	100.9	g	Total number captured or presence only	no estimate, counts only		
								Dunnigan	5/13/2008	Bull Trout	Gill net - sinking	5.4					Catch per unit effort	per net		
					Kokanee	Gill net - sinking	0.8							Catch per unit effort	per net					
					Largescale Sucker	Gill net - sinking	9.6							Catch per unit effort	per net					
					Longnose Sucker	Gill net - sinking	1							Catch per unit effort	per net					
					Mountain Whitefish	Gill net - sinking	0.6							Catch per unit effort	per net					
					Northern Pike Minnow	Gill net - sinking	17.9							Catch per unit effort	per net					
					Rainbow Trout	Gill net - sinking	0.4							Catch per unit effort	per net					
					Westslope Cutthroat Trout	Gill net - sinking	0.1							Catch per unit effort	per net					
					Yellow Perch	Gill net - sinking	0.4							Catch per unit effort	per net					
					5/18/2009	Bull Trout	Gill net - sinking			3.1					Catch per unit effort	per net				
						Kokanee	Gill net - sinking			1.4					Catch per unit effort	per net				
						Largescale Sucker	Gill net - sinking			10.7					Catch per unit effort	per net				
						Longnose Sucker	Gill net - sinking			2.3					Catch per unit effort	per net				
						Mountain Whitefish	Gill net - sinking			0.4					Catch per unit effort	per net				
						Northern Pike Minnow	Gill net - sinking	13.5					Catch per unit effort	per net						
					5/17/2010	Bull Trout	Gill net - sinking	0.2					Catch per unit effort	per net						
						Redside Shiner	Gill net - sinking	0.2					Catch per unit effort	per net						
						Yellow Perch	Gill net - sinking	0.2					Catch per unit effort	per net						
						Bull Trout	Gill net - sinking	4.4					Catch per unit effort	per net						
						Kokanee	Gill net - sinking	0.2					Catch per unit effort	per net						
						Largescale Sucker	Gill net - sinking	11.8					Catch per unit effort	per net						
						Longnose Sucker	Gill net - sinking	1.5					Catch per unit effort	per net						
						Mountain Whitefish	Gill net - sinking	0.8					Catch per unit effort	per net						
Northern Pike Minnow	Gill net - sinking	17.4						Catch per unit effort	per net											
Rainbow Trout	Gill net - sinking	0.2						Catch per unit effort	per net											
Yellow Perch	Gill net - sinking	0.4					Catch per unit effort	per net												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Lake Koocanusa	1157410483780	0	1	Rexford - sinking nets	Dunnigan	5/16/2011	Bull Trout	Gill net - sinking	26	195	813	479.4	mm	1020.2	gm	Total number captured or presence only	no estimate, counts only									
							Burbot	Gill net - sinking	1		425	mm	448	gm	Total number captured or presence only	no estimate, counts only										
							Kokanee	Gill net - sinking	81	180	266	204.5	mm	62	gm	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill net - sinking	302	0	468	315.2	mm	341	gm	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill net - sinking	12	160	417	337	mm	439	gm	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Gill net - sinking	12	195	268	225.2	mm	89.5	gm	Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Gill net - sinking	326	0	615	266.5	mm	211.5	gm	Total number captured or presence only	no estimate, counts only									
							Peamouth	Gill net - sinking	1042	0	325	226.7	mm	111.1	gm	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Gill net - sinking	12	174	366	288.1	mm	215.7	gm	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Gill net - sinking	1		137	mm	30	gm	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Gill net - sinking	7	181	349	265.7	mm	174	gm	Total number captured or presence only	no estimate, counts only									
							Yellow Perch	Gill net - sinking	11	152	242	193.4	mm	80.9	gm	Total number captured or presence only	no estimate, counts only									
												9/20/2011		Kokanee	Gill net - sinking	3	228	255	238.6	mm	131.3	gm	Total number captured or presence only	no estimate, counts only		
														Largescale Sucker	Gill net - sinking	13	302	496	386.4	mm	535.5	gm	Total number captured or presence only	no estimate, counts only		
														Mountain Whitefish	Gill net - sinking	4	278	362	314.8	mm	316	gm	Total number captured or presence only	no estimate, counts only		
														Northern Pike Minnow	Gill net - sinking	33	0	478	301.5	mm	354.6	gm	Total number captured or presence only	no estimate, counts only		
														Peamouth	Gill net - sinking	8	196	268	227.6	mm	102.8	gm	Total number captured or presence only	no estimate, counts only		
										Tenmile			5/8/1973	Bull Trout	Gill netting	25	239	330	283	mm	198.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	107		147	323	233.9	mm	143.9	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	37		165	325	226.9	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	43		183	356	243.7	mm	131.3	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	4		188	315	223	mm		g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill netting	1		185	185	185	mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	12		264	328	301.7	mm	281.2	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill netting	14		135	160	145.2	mm		g	Total number captured or presence only	no estimate, counts only								
									5/9/1973			Brook Trout	Gill netting	1	307	307	307	mm	281	g	Total number captured or presence only	no estimate, counts only				
												Bull Trout	Gill netting	29	251	361	292.9	mm	226.1	g	Total number captured or presence only	no estimate, counts only				
												Largescale Sucker	Gill netting	75	157	330	242.6	mm	171.6	g	Total number captured or presence only	no estimate, counts only				
												Longnose Sucker	Gill netting	50	183	432	246.7	mm	152.4	g	Total number captured or presence only	no estimate, counts only				
												Mountain Whitefish	Gill netting	131	183	399	250.3	mm	148	g	Total number captured or presence only	no estimate, counts only				
												Northern Pike Minnow	Gill netting	2	175	185	180	mm		g	Total number captured or presence only	no estimate, counts only				
												Pumpkinseed	Gill netting	1	97	97	97	mm		g	Total number captured or presence only	no estimate, counts only				
												Rainbow Trout	Gill netting	12	213	475	320.2	mm	354.1	g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only								
						10/4/1973	Brook Trout	Gill netting	2		284	376	330	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Gill netting	5	236	348	300	mm		g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill netting	268				mm		g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Gill netting	84	163	386	255.4	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	10/4/1973	Northern Pike Minnow	Gill netting	87	173	229	202.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	343	485	383.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	16				mm		g	Total number captured or presence only	no estimate, counts only			
						10/5/1973	Brook Trout	Gill netting	1	300	300	300	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	17	239	394	308.7	mm	276.1	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	219				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	96	163	384	260.9	mm	173.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	166				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	277	538	376.4	mm	773.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	16				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/1973	Brook Trout	Gill netting	5	282	318	303.2	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	31	272	470	317.2	mm	319.2	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	328	340	334	mm	624	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	175	224	521	321.3	mm	397.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	33	300	414	336.9	mm	444.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	81	178	424	265.5	mm	202.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	19	180	386	287	mm	295.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	44	196	439	322.9	mm	434.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/1973	Brook Trout	Gill netting	3	277	356	311	mm	481	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	259	363	295.3	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	101	173	396	281.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	20	168	411	279.6	mm	242.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	226	226	226	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	25	147	447	333.6	mm	500.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	28	239	429	341.8	mm	500.4	g	Total number captured or presence only	no estimate, counts only			
						6/30/1974	Largescale Sucker	Gill netting	36				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	76				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	309	355	333.5	mm	385.2	g	Total number captured or presence only	no estimate, counts only			
						7/17/1974	Brook Trout	Gill netting	3	205	325	285	mm	250.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	254	355	314.7	mm	321.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	7/17/1974	Largescale Sucker	Gill netting	304	154	342	222	mm	142.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	7	335	335	335	mm	408	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	73	175	350	274.6	mm	217.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	46	190	233	219.2	mm	103.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	154	154	154	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	11	340	510	379.5	mm	549.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	110	129	144	136.3	mm	34.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	27	147	375	302.6	mm	313	g	Total number captured or presence only	no estimate, counts only			
						7/18/1974	Largescale Sucker	Gill netting	117	170	337	246.5	mm	179.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	20	228	299	264.9	mm	194.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	50	215	254	231.5	mm	120.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	160	160	160	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	330	513	419.1	mm	691	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	331	127	144	136	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	39	248	370	329.1	mm	387.9	g	Total number captured or presence only	no estimate, counts only			
						7/22/1974	Bull Trout	Gill netting	6	314	406	354.2	mm	464.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	204	152	274	186.8	mm	72.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	24	226	241	233.5	mm	135.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	157	317	270.3	mm	209.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	45	180	289	225.4	mm	115.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	162	167	164	mm	41.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	386	429	405	mm	613.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	79	129	167	139.8	mm	32.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	340	340	340	mm	399	g	Total number captured or presence only	no estimate, counts only			
						7/23/1974	Bull Trout	Gill netting	1	320	320	320	mm	308	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	342	454	398	mm	675	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	428	160	485	244.9	mm	217.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	25	190	317	241.6	mm	166.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	36	167	340	268.8	mm	206.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	79	203	281	240.7	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	162	162	162	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	391	497	425.5	mm	835.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	368	482	425	mm	757	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	99	129	147	137.6	mm	31.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	332	353	342.5	mm	380.5	g	Total number captured or presence only	no estimate, counts only			
						7/24/1974	Mountain Whitefish	Gill netting	3	233	297	263	mm	176.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	152	251	207	mm	105.3	g	Total number captured or presence only	no estimate, counts only			
						7/30/1974	Bull Trout	Gill netting	1	332	332	332	mm	344	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	167	167	167	mm	72	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	7/30/1974	Largescale Sucker	Gill netting	259					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16	259	307	290		mm	301.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	25					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4	342	480	425		mm	824.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	73					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1	340	340	340		mm	381	g	Total number captured or presence only	no estimate, counts only		
						8/12/1974	Bull Trout	Gill netting	3	287	342	319.7		mm	329.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1	434	434	434		mm	598	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	226	152	309	230.1		mm	126.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4	231	248	239.5		mm	147	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	21	172	375	262.2		mm	197.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	58	195	274	232.5		mm	104.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	4	175	180	177.5		mm	54	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5	378	469	437.4		mm	857.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	42	119	144	135.8		mm	30.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9	198	363	264		mm	208.8	g	Total number captured or presence only	no estimate, counts only		
						8/13/1974	Bull Trout	Gill netting	5	241	353	306.4		mm	270.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	127	276	281	277.7		mm	214	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	23	165	363	268.6		mm	199	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	36	256	287	269.7		mm	178	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	4	287	287	287		mm	235	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	23	322	474	392.8		mm	645.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	101	134	147	140.3		mm	30.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	26	152	381	282.3		mm	276.4	g	Total number captured or presence only	no estimate, counts only		
						8/14/1974	Bull Trout	Gill netting	3	198	236	218		mm	94.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	185	228	274	244.3		mm	125	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	28	200	375	273.4		mm	210.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	31	182	284	244.7		mm	119	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	20	149	254	182.4		mm	48.3	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18	312	474	400.7		mm	669.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	235	129	147	140.2		mm	26	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	16	195	386	277.5		mm	261.4	g	Total number captured or presence only	no estimate, counts only		
						8/15/1974	Brook Trout	Gill netting	1	332	332	332		mm	381	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	233	185	185	185		mm	58	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16	180	327	251.2		mm	167	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	8/15/1974	Northern Pike Minnow	Gill netting	14	248	353	300.5	mm	255.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	6	256	256	256	mm	199	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	345	434	384.9	mm	604.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	159	132	170	142.5	mm	30.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	172	287	228.3	mm	141.3	g	Total number captured or presence only	no estimate, counts only			
						9/23/1974	Bull Trout	Gill netting	1	335	335	335	mm	403	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	212	48	358	257.7	mm	191.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	22	195	347	267.3	mm	205.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	28	208	500	280.2	mm	268	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	8	193	193	193	mm	72	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	243	441	323.5	mm	401.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	88	116	160	143.9	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	18	233	373	296.3	mm	326.6	g	Total number captured or presence only	no estimate, counts only			
						9/24/1974	Largescale Sucker	Gill netting	139	172	363	250.6	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	203	340	276.3	mm	222.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	198	276	232.9	mm	120.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	16	182	198	189.6	mm	59.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	233	563	370.7	mm	619.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	51	137	157	145.4	mm	34.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	16	256	391	298.2	mm	295.4	g	Total number captured or presence only	no estimate, counts only			
						9/25/1974	Bull Trout	Gill netting	4	200	355	278.8	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	48				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	187	340	260.5	mm	198.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	187	238	212.5	mm	85.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	16	261	378	298.8	mm	299.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	16	139	154	147.3	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
						9/26/1974	Bull Trout	Gill netting	2	325	449	387	mm	675	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	171	182	238	205.2	mm	87.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	38	203	342	280.6	mm	241.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	261	302	284	mm	212.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	31	223	436	297.6	mm	338	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	64	132	152	144.7	mm	34.9	g	Total number captured or presence only	no estimate, counts only			
						10/9/1974	Bull Trout	Gill netting	7	271	370	328.2	mm	324.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	40				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	218	304	256.6	mm	158.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	137	294	196.9	mm	96.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	10/9/1974	Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	13		203	452	357.1	mm	536.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		167	365	283.4	mm	288	g	Total number captured or presence only	no estimate, counts only		
						10/16/1974	Brook Trout	Gill netting	1		236	236	236	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	24		251	447	355	mm	409.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	155		429	528	478.5	mm	1093	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	14		215	340	283.3	mm	228.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	63		213	469	306.9	mm	389.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	16					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	31		243	645	391.2	mm	711.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	60		142	157	150.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	14		243	378	309.4	mm	326.4	g	Total number captured or presence only	no estimate, counts only		
						1/5/1975	Northern Pike Minnow	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		294	294	294	mm	244	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		241	398	356.8	mm	568.3	g	Total number captured or presence only	no estimate, counts only		
						1/6/1975	Largescale Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		391	391	391	mm	571	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		210	401	331.3	mm	436.9	g	Total number captured or presence only	no estimate, counts only		
						7/1/1975	Bull Trout	Gill netting	7		332	492	408.4	mm	759.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2		419	571	495	mm	825	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	322		144	472	228.8	mm	158.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15		165	325	258.3	mm	353	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15		165	251	208	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2		177	177	177	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		124	124	124	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2		312	452	382	mm	530.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	54					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/1975	Bull Trout	Gill netting	4		332	434	399.8	mm	728.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		269	269	269	mm	136	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	221		165	271	197.8	mm	90.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	19		180	284	218	mm	140.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13		172	335	276.8	mm	241.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	7/2/1975	Rainbow Trout	Gill netting	1	490	490	490		mm	743	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	59					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/1975	Largescale Sucker	Gill netting	63					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1	314	314	314		mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4	177	406	320.8		mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	60					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/1975	Largescale Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1	391	391	391		mm	693	g	Total number captured or presence only	no estimate, counts only		
						8/6/1975	Largescale Sucker	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15	284	335	300.9		mm	264.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/1975	Largescale Sucker	Gill netting	28					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5	284	327	303.8		mm	256.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	57					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	25					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3	335	396	363		mm	477	g	Total number captured or presence only	no estimate, counts only		
						8/26/1975	Burbot	Gill netting	1	411	411	411		mm	453	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	82					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	7	264	314	290		mm	267.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7	363	419	387.1		mm	613.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8	309	358	341.6		mm	461.6	g	Total number captured or presence only	no estimate, counts only		
						8/27/1975	Largescale Sucker	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3	264	322	297.7		mm	254.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6	358	434	380.2		mm	590	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	20	215	401	346		mm	510	g	Total number captured or presence only	no estimate, counts only		
						8/28/1975	Largescale Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1	314	314	314		mm	317	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	8/28/1975	Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	21		330	401	364.2	mm	547.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	7		195	381	315	mm	420.6	g	Total number captured or presence only	no estimate, counts only		
						9/8/1975	Largescale Sucker	Gill netting	177					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	28		261	342	303.2	mm	292.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	12		238	436	358	mm	507.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	80					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		325	403	354	mm	492.4	g	Total number captured or presence only	no estimate, counts only		
						9/29/1975	Brook Trout	Gill netting	1		149	149	149	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	35		40	401	302.5	mm	309	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	178		180	335	254.1	mm	152.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	216					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	65		190	518	379	mm	602.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	89					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	41		152	403	338.3	mm	456.6	g	Total number captured or presence only	no estimate, counts only		
						9/30/1975	Bull Trout	Gill netting	1		287	287	287	mm	172	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	41		254	370	301.7	mm	283.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	107		205	363	278.1	mm	206.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	80		175	243	211.4	mm	85.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	29		246	454	376.8	mm	573.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	52					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	45		185	426	350	mm	475.5	g	Total number captured or presence only	no estimate, counts only		
						10/1/1975	Largescale Sucker	Gill netting	22					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	44		261	383	317.4	mm	330.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	104					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	76					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	33		238	502	352.4	mm	496.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	68					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	42		177	426	333.9	mm	435.8	g	Total number captured or presence only	no estimate, counts only		
						10/2/1975	Brook Trout	Gill netting	1		271	271	271	mm	185	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	50		246	363	299.3	mm	272.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	60		152	363	254.1	mm	194.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	10/2/1975	Peamouth	Gill netting	69		172	299	207.1	mm	88.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	41		243	502	383.1	mm	627.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	69					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	31		213	408	345.2	mm	475.5	g	Total number captured or presence only	no estimate, counts only		
						10/6/1975	Largescale Sucker	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		259	373	303.9	mm	300.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	10		172	421	343	mm	502.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		182	391	298.4	mm	305.8	g	Total number captured or presence only	no estimate, counts only		
						10/7/1975	Brook Trout	Gill netting	1		340	340	340	mm	349	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		381	381	381	mm	544	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4		276	332	303.5	mm	294.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	12		243	462	360.2	mm	486.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	39		167	411	352.1	mm	473.5	g	Total number captured or presence only	no estimate, counts only		
						10/9/1975	Mountain Whitefish	Gill netting	1		358	358	358	mm	421	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		231	373	278.4	mm	254.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	16		266	398	341.8	mm	445.1	g	Total number captured or presence only	no estimate, counts only		
						1/5/1976	Bull Trout	Gill netting	6		378	439	408	mm	612	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	61					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	6		218	271	250.5	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
						2/2/1976	Bull Trout	Gill netting	8		347	563	465.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	85					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		228	408	360.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	17		251	426	344.8	mm		g	Total number captured or presence only	no estimate, counts only		
						3/30/1976	Largescale Sucker	Gill netting	27					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	3/30/1976	Mountain Whitefish	Gill netting	20		317	330	321	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	25					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	33		223	594	346.5	mm	533.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	60					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11		167	406	342.3	mm	532.6	g	Total number captured or presence only	no estimate, counts only		
						7/13/1976	Largescale Sucker	Gill netting	455					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	26		238	353	314.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	31					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		297	535	381.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	154					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/1976	Largescale Sucker	Gill netting	97					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16		251	350	308.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	3		345	381	357.7	mm	528.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/1976	Largescale Sucker	Gill netting	342					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	23					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		111	111	111	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		355	492	401.1	mm	817.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	81					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		132	426	278.8	mm	194.7	g	Total number captured or presence only	no estimate, counts only		
						8/10/1976	Largescale Sucker	Gill netting	199					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	6		345	444	398.2	mm	784.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	16					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		200	414	325.8	mm	365.8	g	Total number captured or presence only	no estimate, counts only		
						9/13/1976	Largescale Sucker	Gill netting	200					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	37		231	373	306.4	mm	315.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	6		200	200	200	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		325	530	415.1	mm	972	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	42					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	13		223	444	321.8	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/14/1976	Largescale Sucker	Gill netting	82					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	43		238	363	313.9	mm	361.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		330	492	407.5	mm	744.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	12		193	408	273.4	mm	286.7	g	Total number captured or presence only	no estimate, counts only		
						9/20/1976	Brook Trout	Gill netting	1		236	236	236	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	67					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	65					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	159		157	373	286	mm	239.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	172		190	276	225.2	mm	100.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	112		190	513	382.6	mm	618.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	213					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	81		200	439	342.7	mm	466.2	g	Total number captured or presence only	no estimate, counts only		
						9/21/1976	Brook Trout	Gill netting	1		340	340	340	mm	408	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	121		236	236	236	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	55					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	108		205	414	294.5	mm	252.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	116		180	266	226.3	mm	103.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	71		261	513	399.1	mm	713.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	245					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	73		40	447	331.3	mm	458	g	Total number captured or presence only	no estimate, counts only		
						10/20/1976	Bull Trout	Gill netting	1		368	368	368	mm	335	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	134					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	18		289	289	289	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		391	533	429.4	mm	989.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		276	472	388.2	mm	658	g	Total number captured or presence only	no estimate, counts only		
						12/14/1976	Bull Trout	Gill netting	1		302	302	302	mm	217	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2		406	431	418.5	mm	426	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	36		330	330	330	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	5		261	327	292.4	mm	228.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15		248	304	276	mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		294	472	413.5	mm	733.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	12/14/1976	Redside Shiner	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		287	444	381	mm	603.3	g	Total number captured or presence only	no estimate, counts only		
						12/15/1976	Bull Trout	Gill netting	2		480	553	516.5	mm	1405.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		238	238	238	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	41					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		360	480	417.5	mm	759.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	14		299	464	368.6	mm	504.9	g	Total number captured or presence only	no estimate, counts only		
						1/25/1977	Brook Trout	Gill netting	2		172	203	187.5	mm	56	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	5		391	609	467.8	mm	1112.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	48		332	332	332	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	17		246	454	390.1	mm	586.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		276	434	390	mm	631	g	Total number captured or presence only	no estimate, counts only		
						1/26/1977	Largescale Sucker	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		292	454	399.2	mm	640	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		431	459	443	mm	887	g	Total number captured or presence only	no estimate, counts only		
						2/22/1977	Bull Trout	Gill netting	2		441	492	466.5	mm	870	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		485	485	485	mm	639	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	37					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	18					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	23		41	591	373.8	mm	739.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		259	406	317.8	mm	194.5	g	Total number captured or presence only	no estimate, counts only		
						2/23/1977	Bull Trout	Gill netting	1		505	505	505	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	5		276	467	360.6	mm	936.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		304	457	380.5	mm	517	g	Total number captured or presence only	no estimate, counts only		
						3/21/1977	Bull Trout	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	3/21/1977	Largescale Sucker	Gill netting	64					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	23					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	31					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
						3/22/1977	Mountain Whitefish	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/1977	Northern Pike Minnow	Gill netting	29	180	421	256.4		mm	167.6	g	Total number captured or presence only	no estimate, counts only		
						3/28/1978	Bull Trout	Gill netting	1	322	322	322		mm	308	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2	254	431	342.5		mm	423.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/1978	Bull Trout	Gill netting	2	317	508	412.5		mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	327					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	31					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	19	299	411	347.1		mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	261					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5	332	373	348.8		mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/1978	Largescale Sucker	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	13	325	353	339.5		mm	1346.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	131	195	487	289.6		mm	270.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	99	172	279	219.1		mm	97.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	120	193	563	368.2		mm	524.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	2	375	419	397		mm	664	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	224	149	170	160.3		mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	31	157	408	295.7		mm	310.4	g	Total number captured or presence only	no estimate, counts only		
						9/19/1978	Largescale Sucker	Gill netting	10	241	254	247.5		mm	142.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15	266	342	309.8		mm	321.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	70	218	454	286.1		mm	240.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	75	170	281	217.8		mm	100.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	116	193	459	370.6		mm	533.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	3	386	485	425.7		mm	766.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/19/1978	Redside Shiner	Gill netting	235					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	32		203	421	311.6	mm	361.5	g	Total number captured or presence only	no estimate, counts only		
						6/9/1979	Largescale Sucker	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		342	439	389.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		312	426	369	mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/1979	Largescale Sucker	Gill netting	131					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		373	373	373	mm	476	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		317	421	373.4	mm	509.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	52					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/1979	Largescale Sucker	Gill netting	79					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	11					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		335	416	372.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/1979	Bull Trout	Gill netting	1		330	330	330	mm		g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		375	375	375	mm		g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	80					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	18					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	32					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		358	1297	467.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	23					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		396	396	396	mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/1979	Largescale Sucker	Gill netting	119					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	9					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		355	444	394.7	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	7/30/1979	Redside Shiner	Gill netting	20					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/1979	Bull Trout	Gill netting	3		297	398	360.3	mm	453	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	17					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	38		190	444	305.3	mm	295.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	152		165	299	207.7	mm	91.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	64		208	482	365.8	mm	491.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	27					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	30		203	414	314.8	mm	353.6	g	Total number captured or presence only	no estimate, counts only		
						10/8/1979	Bull Trout	Gill netting	1		332	332	332	mm	303	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	5		279	292	286.2	mm	222.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	23		175	284	219.4	mm	111	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	24		259	447	369.3	mm	500.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	1		309	309	309	mm	263	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		292	393	333.7	mm	378.2	g	Total number captured or presence only	no estimate, counts only		
						10/9/1979	Bull Trout	Gill netting	2		330	396	363	mm	439.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		373	373	373	mm	471	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	35		172	353	281.1	mm	228.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	56		170	297	221.7	mm	105.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	63		226	447	374.6	mm	526.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	16		254	431	339.8	mm	414.2	g	Total number captured or presence only	no estimate, counts only		
						9/27/1980	Bull Trout	Gill netting	3		251	406	342.3	mm	377.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	32		215	513	331.2	mm	455.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	245		172	309	212	mm	87.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	70		185	482	359	mm	453.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	2		360	429	394.5	mm	641.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	17		187	408	343.6	mm	441.6	g	Total number captured or presence only	no estimate, counts only		
						9/28/1980	Largescale Sucker	Gill netting	22					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/28/1980	Northern Pike Minnow	Gill netting	32	251	485	364.2	mm	517	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	65				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	73	200	444	360.2	mm	450.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	342	342	342	mm	399	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	32	172	454	325.6	mm	375.1	g	Total number captured or presence only	no estimate, counts only			
						10/6/1981	Bull Trout	Gill netting	2	419	698	558.5	mm	1689	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	368	373	370.5	mm	543.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	23	251	396	349	mm	380.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	30	297	375	333.3	mm	361.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	27	193	525	342.9	mm	475.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	32	139	299	216.8	mm	88.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	62	208	436	365.3	mm	472.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	6	317	414	376.7	mm	497.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	154	154	154	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	18	251	401	337.3	mm	376.5	g	Total number captured or presence only	no estimate, counts only			
						10/7/1981	Kokanee	Gill netting	10	279	393	336.8	mm	407.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	14	312	408	356.3	mm	383.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	28	287	381	346.4	mm	384	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	187	530	283.4	mm	266.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	31	152	251	203.3	mm	71.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	52	195	431	351.5	mm	429.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	8	289	411	346.5	mm	386.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	147	160	153.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	28	210	431	320.5	mm	351.1	g	Total number captured or presence only	no estimate, counts only			
						10/20/1981	Kokanee	Gill netting	2	307	320	313.5	mm	321.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	332	378	355	mm	394	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	510	510	510	mm	1274	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	373	419	393.5	mm	582.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	256	353	295.8	mm	275	g	Total number captured or presence only	no estimate, counts only			
						9/25/1982	Kokanee	Gill netting	80	355	485	438.1	mm	838.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	17				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	51	193	421	258.7	mm	266.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	352	190	274	222.5	mm	99.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	49	180	459	378	mm	521.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	28	165	403	322.9	mm	359.1	g	Total number captured or presence only	no estimate, counts only			
						9/26/1982	Kokanee	Gill netting	74	342	500	433	mm	816.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/26/1982	Largescale Sucker	Gill netting	28					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	36					mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	60	116	523	276		mm	279	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	181	187	307	225.3		mm	103.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	39	220	452	386.6		mm	564.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	3	360	462	416		mm	693.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	41	190	411	320.2		mm	361.4	g	Total number captured or presence only	no estimate, counts only		
						7/25/1983	Burbot	Gill netting	2	372	555	463.5		mm	302	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	68	203	398	348.4		mm	402.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	7	232	387	319		mm	309.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	15	205	375	290.7		mm	270.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	48	207	474	276.9		mm	178.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	502	162	290	223		mm	103	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	38	224	452	374.5		mm	431.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	7	150	391	310.7		mm	328.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	17	143	153	147.3		mm	39.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	11	155	415	279.7		mm	221.2	g	Total number captured or presence only	no estimate, counts only		
						8/15/1983	Largescale Sucker	Gill netting	125	282	478	372.7		mm	514.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	6	346	390	365.8		mm	526.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10	196	374	304		mm	338.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	83	209	526	298.9		mm	315.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	674	170	278	226.9		mm	99.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill netting	1	176	176	176		mm	50	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18	300	426	383.7		mm	533.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	3	400	435	413		mm	718	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	15	148	157	152.6		mm	34.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2	360	360	360		mm	514.5	g	Total number captured or presence only	no estimate, counts only		
						9/19/1983	Largescale Sucker	Gill netting	63	303	466	376.8		mm	504.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10	252	446	339.8		mm	463.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	58	203	520	300.7		mm	271.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	273	176	317	236.7		mm	109.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	36	229	448	391.1		mm	568	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	24	222	438	373.4		mm	542.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	6	153	164	159.3		mm	38.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	13	170	427	319.5		mm	412.4	g	Total number captured or presence only	no estimate, counts only		
						10/17/1983	Bull Trout	Gill netting	1	301	301	301		mm	278	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	2	222	283	252.5		mm	98	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	2	359	445	402		mm	645.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	38	324	554	402.7		mm	455.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	10/17/1983	Mountain Whitefish	Gill netting	12	276	387	312.8	mm	309.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	230	527	296.5	mm	273.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	48	187	270	228.6	mm	107.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	32	230	437	364.1	mm	512.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	26	282	464	392.8	mm	629.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	154	187	170.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	11	242	424	343.7	mm	479.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	159	159	159	mm	39	g	Total number captured or presence only	no estimate, counts only			
						12/19/1983	Kokanee	Gill netting	2	314	318	316	mm	314	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	357	395	374.2	mm	479.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	258	293	279.3	mm	191.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	206	458	288.1	mm	250.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	21	184	282	224.9	mm	103.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	228	401	334.1	mm	408.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	17	263	497	377.9	mm	554.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	19	286	420	353.2	mm	476.4	g	Total number captured or presence only	no estimate, counts only			
						1/16/1984	Bull Trout	Gill netting	1	372	372	372	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	384	384	384	mm	272	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	371	371	371	mm	481	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	355	385	372.7	mm	529	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	356	387	371	mm	539	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	215	359	265	mm	164.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	297	297	297	mm	201	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10	191	302	240.9	mm	119.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	366	432	393.2	mm	595.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	8	296	427	359.2	mm	469.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	270	396	356.4	mm	500.8	g	Total number captured or presence only	no estimate, counts only			
						2/21/1984	Bull Trout	Gill netting	2	372	453	412.5	mm	738	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	7	374	459	432.3	mm	509.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	203	203	203	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	347	467	386.5	mm	547.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	390	402	396	mm	719	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	242	307	274.5	mm	167.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	204	257	231.8	mm	117	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	14	205	436	366.7	mm	518.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	271	449	377.2	mm	548	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	297	403	362.1	mm	510.8	g	Total number captured or presence only	no estimate, counts only			
						3/18/1984	Bull Trout	Gill netting	4	375	460	416.5	mm	818.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	172	200	186	mm	52.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	3/18/1984	Largescale Sucker	Gill netting	16	339	422	375.8	mm	484.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	372	400	386	mm	612.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	251	292	271.5	mm	163	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	259	370	311.2	mm	287.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	11	199	275	232.7	mm	94.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	20	258	454	354.5	mm	450.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	10	275	437	357.1	mm	453.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	293	397	341.1	mm	404.8	g	Total number captured or presence only	no estimate, counts only			
						4/23/1984	Bull Trout	Gill netting	5	328	600	444.6	mm	785.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	59	162	213	184.3	mm	52.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	17	337	452	375.2	mm	483	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	240	378	290.7	mm	237.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	253	507	408	mm	784	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	56	198	308	238.7	mm	116.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	50	231	450	388.9	mm	608.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	21	268	441	377	mm	565.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	57	167	435	351.8	mm	514.5	g	Total number captured or presence only	no estimate, counts only			
						5/21/1984	Bull Trout	Gill netting	4	314	336	325	mm	284.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	506	564	535	mm	997	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	177	389	224.6	mm	127.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	24	354	442	398.9	mm	624.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	379	430	406.3	mm	751.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	215	325	268.3	mm	190.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	30	219	549	335.9	mm	448.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	226	214	327	244.2	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	2	221	231	226	mm	107	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	70	272	450	359.2	mm	462.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	28	311	493	367.7	mm	492.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	157	157	157	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	108	186	424	372.3	mm	549.6	g	Total number captured or presence only	no estimate, counts only			
						6/14/1984	Bull Trout	Gill netting	6	338	571	409.8	mm	727.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	193	368	244.5	mm	180.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	57	167	457	361.9	mm	480.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	20	305	407	363.2	mm	520.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	360	360	360	mm	451	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	71	205	503	306.6	mm	330.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1166	180	337	232.9	mm	105.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	70	177	445	357.3	mm	433.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	6/14/1984	Rainbow X Cutthroat Trout	Gill netting	20	211	425	333.6	mm	368.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	21	139	183	153.3	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	29	297	412	367.3	mm	523.4	g	Total number captured or presence only	no estimate, counts only			
						8/8/1984	Bull Trout	Gill netting	1	389	389	389	mm	513	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	322	322	322	mm	225	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	237	237	237	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	55	355	463	380.9	mm	498.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	368	368	368	mm	514	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	210	283	250	mm	139.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	77	183	501	287.3	mm	243.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	504	182	287	231	mm	102.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	344	417	383.3	mm	418	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	278	442	378.3	mm	452.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	19	148	169	156.4	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	175	392	283.5	mm	265	g	Total number captured or presence only	no estimate, counts only			
						8/9/1984	Burbot	Gill netting	1	409	409	409	mm	339	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	45	173	473	361.3	mm	444.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	357	403	379	mm	519.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	193	323	267.8	mm	195.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	42	207	514	292.1	mm	257.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	381	191	271	228.5	mm	91.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	337	419	382.3	mm	429.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	398	431	411.3	mm	612	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	13	143	158	152.5	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
						9/24/1984	Bull Trout	Gill netting	1	525	525	525	mm	1048	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	45	238	377	310.8	mm	284.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	365	389	377	mm	437.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	266	385	332.3	mm	333.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	19	277	554	412	mm	740.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	142	190	301	244.2	mm	113.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	35	182	428	335.4	mm	334.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	5	332	392	356.4	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	155	155	155	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	11	222	417	334.7	mm	361.5	g	Total number captured or presence only	no estimate, counts only			
						11/5/1984	Bull Trout	Gill netting	6	381	574	451.3	mm	943.3	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	364	660	512	mm	888.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	269	355	304.6	mm	281.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	11/5/1984	Largescale Sucker	Gill netting	13	345	439	372.2	mm	471.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	342	399	375	mm	567.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	270	379	305.5	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	261	506	366.5	mm	495.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	101	198	284	239	mm	111.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	29	210	498	314	mm	299	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	210	387	309.2	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	230	358	320.2	mm	335	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	155	155	155	mm	40	g	Total number captured or presence only	no estimate, counts only			
						11/7/1984	Bull Trout	Gill netting	8	349	538	436.2	mm	748.6	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	2	613	668	640.5	mm	1637.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	276	337	299.6	mm	267.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	46	293	402	374.2	mm	442.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	348	348	348	mm	424	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	177	312	241.5	mm	128.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	72	178	336	234.7	mm	110.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	11	214	415	312.5	mm	298.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	6	262	368	331.2	mm	349	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	241	339	302.3	mm	280.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	182	182	182	mm	62	g	Total number captured or presence only	no estimate, counts only			
						5/8/1985	Bull Trout	Gill netting	7	316	465	405.1	mm	594.9	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	443	443	443	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	34	267	320	293.5	mm	228.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19	337	435	386.3	mm	538.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	237	339	298.2	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	12	308	516	391.1	mm	593.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	442	193	285	236.5	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redsided Shiner	Gill netting	1	190	190	190	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	39	300	427	360.6	mm	444.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	9	305	400	354.1	mm	442.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	257	401	346.7	mm	445.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	147	238	192.5	mm	108	g	Total number captured or presence only	no estimate, counts only			
						8/5/1985	Bull Trout	Gill netting	2	295	474	384.5	mm	581.5	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	325	325	325	mm	217	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	315	332	323.5	mm	311	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	21	335	455	384.9	mm	438.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	184	330	254.8	mm	156.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	23	210	540	303.5	mm	298.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	8/5/1985	Peamouth	Gill netting	407		117	277	217.5	mm	88.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		295	420	344.6	mm	319.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	6		230	373	327.2	mm	312.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	11		160	162	161	mm	32	g	Total number captured or presence only	no estimate, counts only		
						8/6/1985	Burbot	Gill netting	1		460	460	460	mm	510	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	2		330	335	332.5	mm	354.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	12		282	410	360.6	mm	401.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		350	389	365.5	mm	429.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	9		244	335	278.6	mm	209.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	31		209	510	289.7	mm	346.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	535		163	285	223	mm	97.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		290	400	345.2	mm	380.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	5		292	410	337.8	mm	361	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		296	296	296	mm	226	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		154	158	156	mm	43	g	Total number captured or presence only	no estimate, counts only		
						10/20/1985	Bull Trout	Gill netting	2		459	570	514.5	mm	898	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	3		361	611	444.7	mm	589.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	54		300	392	348.1	mm	414.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	18		234	406	350.6	mm	365.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		315	315	315	mm	313	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	11		255	352	294.9	mm	235.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	10		226	371	291.5	mm	217.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	147		188	302	237.1	mm	118.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	13		274	396	330.6	mm	346.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	5		264	356	299.2	mm	280.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		156	156	156	mm	38	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		285	393	363.7	mm	490.2	g	Total number captured or presence only	no estimate, counts only		
						10/21/1985	Brook Trout	Gill netting	1		233	233	233	mm	110	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	44		308	384	354.4	mm	427	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2		445	450	447.5	mm	477	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		289	289	289	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	4		216	302	276.5	mm	189	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	35		182	297	241.4	mm	130.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	14		260	449	326.9	mm	356.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	5		170	326	275.2	mm	241.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	8		179	334	259.9	mm	188.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	4/23/1986	Bull Trout	Gill netting	5		422	507	470.6	mm	1124	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill netting	1		623	623	623	mm	1111	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	9		172	193	179.7	mm	53.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	9		171	420	355.8	mm	419.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		239	345	291.3	mm	226.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	2		279	309	294	mm	220.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	158		109	292	224.6	mm	101.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill netting	1		184	184	184	mm	62	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18		237	354	304.6	mm	290.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	8		229	392	303.9	mm	321	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		109	258	183.5	mm	178	g	Total number captured or presence only	no estimate, counts only		
						4/24/1986	Bull Trout	Gill netting	3		498	640	561.3	mm	2071.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	69		170	366	209.8	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		221	221	221	mm	110	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	8		247	348	285.6	mm	211.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	2		313	512	412.5	mm	700	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	358		180	284	226.7	mm	98.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	9		270	388	330.7	mm	363.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	22		276	389	320.3	mm	321.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		285	294	289.7	mm	255.3	g	Total number captured or presence only	no estimate, counts only		
						9/28/1986	Kokanee	Gill netting	28		267	445	362.6	mm	492.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	8		290	434	375.5	mm	461.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	7		201	357	316.9	mm	324.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	16		230	579	344.3	mm	487.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	195		172	303	239.6	mm	121.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	21		264	451	365.5	mm	436.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	28		199	389	330.2	mm	358.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	2		135	142	138.5	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		244	391	321.1	mm	346.7	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		174	177	175.5	mm	63	g	Total number captured or presence only	no estimate, counts only		
						9/29/1986	Kokanee	Gill netting	29		278	443	373	mm	545.6	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4		304	406	371.8	mm	458.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	9		277	360	328.3	mm	368.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15		171	557	297.1	mm	301.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	237		170	375	241.8	mm	121.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	20		235	407	330.2	mm	389.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	12		225	374	300.3	mm	356.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	1		146	146	146	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	9		261	365	329.3	mm	377.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/29/1986	Yellow Perch	Gill netting	1	152	152	152	mm	36	g	Total number captured or presence only	no estimate, counts only			
						9/27/1987	Kokanee	Gill netting	103	227	418	345.8	mm	395.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	27	294	485	380.3	mm	442	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	320	348	334	mm	325	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	15	225	321	287.1	mm	221.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	30	211	550	350.1	mm	462.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	663	178	355	243.1	mm	123.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	20	226	422	341	mm	382.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	17	257	378	323.9	mm	335.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	150	151	150.5	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	241	268	254.5	mm	169.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	149	161	156.7	mm	47	g	Total number captured or presence only	no estimate, counts only			
						9/28/1987	Burbot	Gill netting	2	260	350	305	mm	161.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	59	276	457	348.1	mm	423.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	28	242	422	370.1	mm	436.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	280	280	280	mm	224	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	218	354	283.2	mm	220.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	34	154	500	294.1	mm	283.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	649	172	307	240.2	mm	119.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	290	405	349.2	mm	416.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	16	245	413	317.4	mm	337.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	9	141	161	148.7	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	236	404	330.8	mm	406.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	149	149	149	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/25/1988	Kokanee	Gill netting	219	228	365	316.3	mm	290.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	286	394	352.3	mm	353.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	185	293	241.4	mm	139.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	48	194	584	335.9	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	712	114	311	226.7	mm	89.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	31	181	400	290.7	mm	232.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	135	145	140.4	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	313	345	324.6	mm	311	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	10	186	356	272	mm	214.1	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	20	145	168	155.9	mm	35.4	g	Total number captured or presence only	no estimate, counts only			
						9/26/1988	Kokanee	Gill netting	136	140	353	312.2	mm	291.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	240	302	275.7	mm	186	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	203	347	301	mm	257.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	392	187	295	229.4	mm	93.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	22	221	369	295.5	mm	248.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/26/1988	Redside Shiner	Gill netting	4	145	155	148.8	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	306	306	306	mm	277	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	10	236	319	280.7	mm	208.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	147	213	171	mm	65.5	g	Total number captured or presence only	no estimate, counts only			
						9/24/1989	Kokanee	Gill netting	122	175	320	276.3	mm	187.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	262	405	352.7	mm	374	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	225	225	225	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	47	218	532	332.4	mm	443.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	567	187	296	216.5	mm	75.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	257	300	271	mm	205.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	180	355	275.4	mm	226.2	g	Total number captured or presence only	no estimate, counts only			
						9/25/1989	Bull Trout	Gill netting	1	395	395	395	mm	496	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	159	189	319	276.5	mm	185.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	220	419	296.9	mm	243	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	297	297	297	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	29	196	502	371.7	mm	582	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	630	185	291	221.2	mm	77	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	296	306	301	mm	238.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	278	278	278	mm	202	g	Total number captured or presence only	no estimate, counts only			
						9/24/1990	Kokanee	Gill netting	51	242	296	259.9	mm	169.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	302	405	350.2	mm	398.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	265	352	310.7	mm	280.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	47	193	525	314.5	mm	344.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	296	176	274	216.7	mm	73.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	217	514	319.8	mm	460.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	272	272	272	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	153	153	153	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	256	256	256	mm	182	g	Total number captured or presence only	no estimate, counts only			
						9/25/1990	Kokanee	Gill netting	41	244	290	258.9	mm	173.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	13	291	446	369.5	mm	467.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	240	290	269	mm	179	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	22	196	492	339.9	mm	443.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	289	175	250	213.5	mm	71.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	248	313	273.7	mm	203	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	242	324	283	mm	236	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	143	160	153.7	mm	40.7	g	Total number captured or presence only	no estimate, counts only			
						10/1/1991	Burbot	Gill netting	1	350	350	350	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	57	287	355	321.4	mm	344.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	360	360	360	mm	454	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	10/1/1991	Mountain Whitefish	Gill netting	4	210	271	246.2	mm	150.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	25	200	349	277.8	mm	197.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	261	172	272	222.7	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	253	415	348.8	mm	467.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4	202	358	308.2	mm	364	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	2	141	162	151.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	260	292	277.3	mm	232.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	145	145	145	mm	32	g	Total number captured or presence only	no estimate, counts only			
						4/1/1992	Bull Trout	Gill netting	1	280	280	280	mm	171	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	308	326	317	mm	299.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	340	423	382.1	mm	507.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	286	385	345.5	mm	415.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	220	310	270.2	mm	173.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	24	193	260	227	mm	102.8	g	Total number captured or presence only	no estimate, counts only			
						9/28/1992	Bull Trout	Gill netting	2	388	492	440	mm	766.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	41	247	390	333.4	mm	367.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	387	387	387	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	32	180	538	265.1	mm	228.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	314	182	331	228.8	mm	100.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	392	432	412	mm	633.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	5	251	370	328.2	mm	311.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	13	269	378	314.5	mm	280.1	g	Total number captured or presence only	no estimate, counts only			
						10/12/1993	Bull Trout	Gill netting	3	405	730	553.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill netting	1	582	582	582	mm	1021	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	8	240	322	286.4	mm	191.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	404	404	404	mm	635	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	192	282	230.8	mm	101.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	50	180	605	273.6	mm	279.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	281	185	270	223.6	mm	79.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	225	380	305	mm	267.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	8	245	334	287.6	mm	233.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	224	254	246.8	mm	141	g	Total number captured or presence only	no estimate, counts only			
						9/25/1994	Kokanee	Gill netting	24	250	307	272.4	mm	195.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	395	476	439.8	mm	731.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	240	245	242.5	mm	138	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	55	165	595	285.1	mm	279.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	232	150	278	215.8	mm	80.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	8	230	364	277.2	mm	209	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	5	132	140	137	mm	30.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/25/1994	Westslope Cutthroat Trout	Gill netting	1	251	251	251	mm	188	g	Total number captured or presence only	no estimate, counts only			
						10/9/1995	Bull Trout	Gill netting	6	407	640	538.7	mm	965	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	66	213	330	294	mm	247.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	370	370	370	mm	412	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	200	284	243.4	mm	126.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	57	179	555	262.8	mm	227.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	50	181	266	222.3	mm	92.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	13	206	386	331.8	mm	370.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	305	305	305	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	305	305	305	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	142	142	142	mm	38	g	Total number captured or presence only	no estimate, counts only			
						9/22/1996	Kokanee	Gill netting	22	288	326	299.8	mm	245.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12	173	470	382.5	mm	573.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	182	300	243.7	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	196	615	277.1	mm	292.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	319	105	306	226.1	mm	96.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	272	582	394.4	mm	680	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	280	280	280	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	326	326	326	mm	312	g	Total number captured or presence only	no estimate, counts only			
						9/21/1997	Kokanee	Gill netting	34	307	355	333.9	mm	382.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	226	486	409.4	mm	654.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	184	302	253.5	mm	164.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	80	187	545	266.8	mm	201.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	321	143	292	228.1	mm	106.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	267	394	349.7	mm	459.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	11	136	155	142.7	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	257	257	257	mm	182	g	Total number captured or presence only	no estimate, counts only			
						9/21/1998	Kokanee	Gill netting	13	295	377	339	mm	324.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	15	254	490	378.7	mm	509.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	409	409	409	mm	694	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	192	297	244.5	mm	143	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	94	175	530	259.9	mm	182.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	214	182	375	232.6	mm	102.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	205	415	327	mm	385.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	3	140	145	142	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	210	339	274.5	mm	232	g	Total number captured or presence only	no estimate, counts only			
						9/13/1999	Kokanee	Gill netting	54	250	384	297.7	mm	240.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20	201	486	371.2	mm	510.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	342	342	342	mm	420	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Lake Koocanusa	1157410483780	0	1	Tenmile	Dunnigan	9/13/1999	Mountain Whitefish	Gill netting	3	197	320	266.3	mm	199.3	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	103	142	543	282.3	mm	262.8	g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill netting	287	106	302	230.4	mm	103.9	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	5	295	450	381.4	mm	493.2	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill netting	3	138	162	150.3	mm	38.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	2	246	312	279	mm	223	g	Total number captured or presence only	no estimate, counts only								
							9/11/2000	Kokanee	Gill netting	47	218	292	264.1	mm	162.9	g	Total number captured or presence only	no estimate, counts only							
								Largescale Sucker	Gill netting	22	238	494	375.2	mm	515.1	g	Total number captured or presence only	no estimate, counts only							
								Longnose Sucker	Gill netting	1	350	350	350	mm	396	g	Total number captured or presence only	no estimate, counts only							
								Mountain Whitefish	Gill netting	1	254	254	254	mm	132	g	Total number captured or presence only	no estimate, counts only							
								Northern Pike Minnow	Gill netting	77	175	442	254.9	mm	162.9	g	Total number captured or presence only	no estimate, counts only							
								Peamouth	Gill netting	271	125	305	215.2	mm	81.3	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Gill netting	2	297	335	316	mm	328	g	Total number captured or presence only	no estimate, counts only							
								5/8/2018	Bull Trout	Gill netting	8	330	762	512.4	mm	359	g	Total number captured or presence only	no estimate, counts only						
									Burbot	Gill netting	1	457	457	457	mm		g	Total number captured or presence only	no estimate, counts only						
									Largescale Sucker	Gill netting	42	248	467	356.3	mm	441.6	g	Total number captured or presence only	no estimate, counts only						
									Longnose Sucker	Gill netting	4	336	402	361.8	mm	464.8	g	Total number captured or presence only	no estimate, counts only						
									Mountain Whitefish	Gill netting	11	210	350	263.1	mm	163.8	g	Total number captured or presence only	no estimate, counts only						
									Northern Pike Minnow	Gill netting	83	191	566	320.3	mm	385.4	g	Total number captured or presence only	no estimate, counts only						
									Peamouth	Gill netting	247	0	283	211.2	mm	82.5	g	Total number captured or presence only	no estimate, counts only						
									Rainbow Trout	Gill netting	1	253	253	253	mm	137	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Gill netting	2	250	260	255	mm	140	g	Total number captured or presence only	no estimate, counts only						
									Yellow Perch	Gill netting	1	183	183	183	mm	74	g	Total number captured or presence only	no estimate, counts only						
									9/19/2018	Kokanee	Gill netting	11	267	312	284.5	mm	216.1	g	Total number captured or presence only	no estimate, counts only					
										Largescale Sucker	Gill netting	60	186	465	358.8	mm	435.5	g	Total number captured or presence only	no estimate, counts only					
										Longnose Sucker	Gill netting	2	425	425	425	mm	668	g	Total number captured or presence only	no estimate, counts only					
										Mountain Whitefish	Gill netting	17	200	278	237.2	mm	127.7	g	Total number captured or presence only	no estimate, counts only					
										Northern Pike Minnow	Gill netting	104	210	541	302.2	mm	297.6	g	Total number captured or presence only	no estimate, counts only					
										Peamouth	Gill netting	105	0	289	229.9	mm	112.1	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Gill netting	3	322	379	342	mm	349.7	g	Total number captured or presence only	no estimate, counts only					
									Tenmile - floating nets	Hensler	5/8/1973	Rainbow Trout	Gill net - floating		12	274.3	327.7	303.3	mm	294.4	g	Total number captured or presence only	no estimate, counts only		
											5/9/1973	Rainbow Trout	Gill net - floating		16	167.6	350.5	279.6	mm	223.1	g	Total number captured or presence only	no estimate, counts only		
											10/4/1973	Rainbow Trout	Gill net - floating		97	172.7	386.1	301.4	mm			Total number captured or presence only	no estimate, counts only		
											10/5/1973	Rainbow Trout	Gill net - floating		61	266.7	393.7	328.7	mm	368.5	g	Total number captured or presence only	no estimate, counts only		
											10/9/1973	Rainbow Trout	Gill net - floating		161	188	469.9	322.9	mm	416.2	g	Total number captured or presence only	no estimate, counts only		
											10/10/1973	Rainbow Trout	Gill net - floating		58	147.3	447	328.9	mm	472.9	g	Total number captured or presence only	no estimate, counts only		
					6/30/1974	Largescale Sucker	Gill net - floating		36							Total number captured or presence only	no estimate, counts only								
						Northern Pike Minnow	Gill net - floating		5							Total number captured or presence only	no estimate, counts only								
						Peamouth	Gill net - floating		1							Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	6/30/1974	Redside Shiner	Gill net - floating	76								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		309	355	333.5	mm	385.2	g	Total number captured or presence only	no estimate, counts only		
						7/17/1974	Brook Trout	Gill net - floating	1				205	mm	90	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	3		254	355	314.7	mm	321.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	121		172	340	256.9	mm	202.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	19		175	309	266.4	mm	199.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	5		340	419	373	mm	491.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	61		134	144	138.3	mm	33	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	21		147	375	315.2	mm	339.7	g	Total number captured or presence only	no estimate, counts only		
						7/18/1974	Largescale Sucker	Gill net - floating	108		170	330	244.1	mm	175.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4		292	299	295.5	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	50		215	254	231.5	mm	120.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	2		160	160	160	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		365	513	434	mm	751	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	330		127	144	136.2	mm	42.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	36		251	370	331.3	mm	395.4	g	Total number captured or presence only	no estimate, counts only		
						7/22/1974	Largescale Sucker	Gill net - floating	64		152	274	186.8	mm	72.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	5		226	241	233.5	mm	135.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	5		287	302	293.8	mm	268	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	32		180	289	225.4	mm	115.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	4		162	167	164	mm	41.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2		396	408	402	mm	602.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	45		129	167	139.8	mm	32.1	g	Total number captured or presence only	no estimate, counts only		
						7/23/1974	Largescale Sucker	Gill net - floating	316		165	480	256.2	mm	249.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	9		190	190	190	mm	77	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				299	mm	272	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	73		203	281	240.7	mm	132	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	4		162	162	162	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		391	497	425.5	mm	835.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1				482	mm	1097	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	87		132	147	138.2	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				332	mm	335	g	Total number captured or presence only	no estimate, counts only		
						7/30/1974	Bull Trout	Gill net - floating	1				332	mm	344	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill net - floating	1				167	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	102								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	2		304	307	305.5	mm	301.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	7/30/1974	Northern Pike Minnow	Gill net - floating	17								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2		401	480	440.5	mm	856.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	48								Total number captured or presence only	no estimate, counts only		
						8/12/1974	Largescale Sucker	Gill net - floating	12								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	45								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				378	mm	562	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	9		198	363	264	mm	208.7	g	Total number captured or presence only	no estimate, counts only		
						8/13/1974	Largescale Sucker	Gill net - floating	10		276	281	277.7	mm	214	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	9		259	302	282.6	mm	215.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	34		256	287	269.7	mm	178	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3		287	287	287	mm	235	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	17		322	408	379.1	mm	565.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	78		134	147	140.3	mm	30.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	22		152	381	286.3	mm	289.8	g	Total number captured or presence only	no estimate, counts only		
						8/14/1974	Bull Trout	Gill net - floating	1				198	mm	77	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	12		228	274	244.3	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	13		259	375	295.2	mm	251.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	23		182	284	244.7	mm	119	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	16		149	254	182.4	mm	48.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	9		325	457	393.1	mm	613.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	170		129	147	140.2	mm	26	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	13		195	340	264.1	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
						8/15/1974	Brook Trout	Gill net - floating	1				332	mm	381	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	4		185	185	185	mm	58	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	6		190	327	259.2	mm	178.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	7		248	353	300.5	mm	255.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	2		256	256	256	mm	199	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		345	434	376.3	mm	562	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	65		132	170	142.5	mm	30.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		172	287	228.3	mm	141.3	g	Total number captured or presence only	no estimate, counts only		
						9/23/1974	Largescale Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7		256	297	271.1	mm	207	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	11		243	421	314.7	mm	366.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	21								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	7		248	363	301.7	mm	348.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	9/24/1974	Largescale Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	8		203	340	270	mm	209.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	13		233	444	341.5	mm	464.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	14		256	358	289.8	mm	267.7	g	Total number captured or presence only	no estimate, counts only		
						9/25/1974	Northern Pike Minnow	Gill net - floating	4		187	238	212.5	mm	85.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	16		261	378	298.8	mm	299.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	6		139	154	147.3	mm	41.7	g	Total number captured or presence only	no estimate, counts only		
						9/26/1974	Largescale Sucker	Gill net - floating	10		182	238	205.2	mm	87.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	22		231	342	291.6	mm	276.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	12		261	302	284	mm	212.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	26		223	436	283.3	mm	295.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	27		132	152	144.7	mm	34.9	g	Total number captured or presence only	no estimate, counts only		
						10/9/1974	Rainbow Trout	Gill net - floating	6		203	447	336.8	mm	475.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		167	365	283.4	mm	288	g	Total number captured or presence only	no estimate, counts only		
						10/16/1974	Brook Trout	Gill net - floating	1				236	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - floating	10		297	429	365.9	mm	427.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	3		429	528	478.5	mm	1093	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	6		256	340	307.3	mm	293	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	31		213	469	306.9	mm	389.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	23		243	459	362	mm	524.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	15		142	157	150.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	14		243	378	309.4	mm	326.4	g	Total number captured or presence only	no estimate, counts only		
						1/5/1975	Northern Pike Minnow	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				294	mm	244	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	9		241	398	356.8	mm	568.3	g	Total number captured or presence only	no estimate, counts only		
						1/6/1975	Largescale Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				391	mm	571	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	7		210	401	331.3	mm	436.9	g	Total number captured or presence only	no estimate, counts only		
						7/2/1975	Bull Trout	Gill net - floating	4		332	434	399.8	mm	728.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	120		165	271	197.8	mm	90.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	15		180	284	218	mm	140.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	7/2/1975	Mountain Whitefish	Gill net - floating	7		172	335	265.4	mm	222.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				490	mm	743	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	56								Total number captured or presence only	no estimate, counts only		
						8/4/1975	Largescale Sucker	Gill net - floating	63								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				314	mm			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		177	406	320.8	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	60								Total number captured or presence only	no estimate, counts only		
						8/5/1975	Largescale Sucker	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1				391	mm	693	g	Total number captured or presence only	no estimate, counts only		
						8/6/1975	Largescale Sucker	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	15		284	335	300.9	mm	264.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	29								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	14								Total number captured or presence only	no estimate, counts only		
						8/7/1975	Largescale Sucker	Gill net - floating	28								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	5		284	327	303.8	mm	256.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	57								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	25								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	14								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		335	396	363	mm	477	g	Total number captured or presence only	no estimate, counts only		
						8/26/1975	Burbot	Gill net - floating	1				411	mm	453	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	82								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	7		264	314	290	mm	267.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	7		363	419	387.1	mm	613.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	8		309	358	341.6	mm	461.6	g	Total number captured or presence only	no estimate, counts only		
						8/27/1975	Largescale Sucker	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	3		264	322	297.7	mm	254.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	7								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		358	434	380.2	mm	590	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	20		215	401	346	mm	510	g	Total number captured or presence only	no estimate, counts only		
						8/28/1975	Largescale Sucker	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1				314	mm	317	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	8/28/1975	Northern Pike Minnow	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	21	330	401	364.2	mm	547.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	7								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	7	195	381	315	mm	420.6	g	Total number captured or presence only	no estimate, counts only			
						9/8/1975	Largescale Sucker	Gill net - floating	46								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1			299	mm	303	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6	287	436	364.8	mm	513.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	68								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2	325	403	364	mm	539.5	g	Total number captured or presence only	no estimate, counts only			
						9/29/1975	Brook Trout	Gill net - floating	1			149	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	24								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	35	40	401	302.5	mm	309	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	178	180	335	254	mm	152.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	216								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	65	190	518	379	mm	602.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	89								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	41	152	403	338.3	mm	456.6	g	Total number captured or presence only	no estimate, counts only			
						9/30/1975	Bull Trout	Gill net - floating	1			287	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	8								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	41	254	370	301.7	mm	283.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	107	205	363	278.1	mm	206.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	80	175	243	211.4	mm	85.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	29	246	454	376.8	mm	573.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	52								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	45	185	426	350	mm	475.5	g	Total number captured or presence only	no estimate, counts only			
						10/1/1975	Largescale Sucker	Gill net - floating	22								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	44	261	383	317.4	mm	330.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	104								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	76								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	33	238	502	352.4	mm	496.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	68								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	42	177	426	333.9	mm	435.8	g	Total number captured or presence only	no estimate, counts only			
						10/2/1975	Brook Trout	Gill net - floating	1			271	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	24								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	50	246	363	299.3	mm	272.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	60	152	363	254.1	mm	194.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	69	172	299	207.1	mm	88.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	10/2/1975	Rainbow Trout	Gill net - floating	41	243	502	383.1	mm	627.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	69							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	31	213	408	345.2	mm	475.5	g	Total number captured or presence only	no estimate, counts only			
						10/6/1975	Largescale Sucker	Gill net - floating	3							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	10	259	373	303.9	mm	300.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	5							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	10	172	421	343	mm	502.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	3							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	182	391	298.4	mm	305.8	g	Total number captured or presence only	no estimate, counts only			
						10/7/1975	Brook Trout	Gill net - floating	1			340	mm	349	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	1			381	mm	544	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	276	332	303.5	mm	294.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	3							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	12	243	462	360.2	mm	486.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	39	167	411	352	mm	473.5	g	Total number captured or presence only	no estimate, counts only			
						10/9/1975	Mountain Whitefish	Gill net - floating	1			358	mm	421	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5	231	373	278.4	mm	254.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	16	266	398	341.8	mm	445.1	g	Total number captured or presence only	no estimate, counts only			
						2/2/1976	Bull Trout	Gill net - floating	2	553	563	558	mm			Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	11							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	2	368	401	384.5	mm			Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	12							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	16	251	426	342.4	mm			Total number captured or presence only	no estimate, counts only			
						3/30/1976	Largescale Sucker	Gill net - floating	7							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	317	330	321	mm	325	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	8	345	563	394.5	mm	711	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	60							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	167	406	354.4	mm	592.6	g	Total number captured or presence only	no estimate, counts only			
						7/13/1976	Largescale Sucker	Gill net - floating	50							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	238	350	294	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	7/13/1976	Northern Pike Minnow	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	1				535	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	85								Total number captured or presence only	no estimate, counts only		
						8/9/1976	Northern Pike Minnow	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		365	492	422.7	mm	817.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	35								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		132	182	157	mm	38	g	Total number captured or presence only	no estimate, counts only		
						8/10/1976	Largescale Sucker	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	9								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	4		345	444	400.8	mm	893.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	16								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		368	414	391	mm	752	g	Total number captured or presence only	no estimate, counts only		
						9/13/1976	Mountain Whitefish	Gill net - floating	9		269	342	319.6	mm			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	2		200	200	200	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		325	457	374.2	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	29								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	13		223	444	321.8	mm			Total number captured or presence only	no estimate, counts only		
						9/14/1976	Mountain Whitefish	Gill net - floating	6		312	363	333.2	mm	426	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		347	434	406.3	mm	708.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	16								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	11		193	408	265.3	mm	258.1	g	Total number captured or presence only	no estimate, counts only		
						9/20/1976	Brook Trout	Gill net - floating	1				236	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	67								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	65								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	159		157	373	286	mm	239.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	172		190	276	225.2	mm	100.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	112		190	513	382.6	mm	618.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	213								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	81		200	439	342.7	mm	466.2	g	Total number captured or presence only	no estimate, counts only		
						9/21/1976	Brook Trout	Gill net - floating	1				340	mm	408	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	66		236	236	236	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	54								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	107		205	414	294.5	mm	252.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	116		180	266	226.3	mm	103.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	70		261	513	398	mm	705.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	243								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	73		40	447	331.3	mm	458	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	12/14/1976	Bull Trout	Gill net - floating	1				302	mm	217	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1				330	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	2		327	327	327	mm	299	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	2		248	304	276	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	5		294	472	408	mm	671	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		287	444	381	mm	603.3	g	Total number captured or presence only	no estimate, counts only		
						12/15/1976	Bull Trout	Gill net - floating	1				553	mm	1723	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	12		299	464	368.6	mm	504.9	g	Total number captured or presence only	no estimate, counts only		
						1/25/1977	Bull Trout	Gill net - floating	1				609	mm	2689	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1				332	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6		307	431	382.2	mm	552.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		419	434	428	mm	778	g	Total number captured or presence only	no estimate, counts only		
						1/26/1977	Rainbow Trout	Gill net - floating	4		292	454	391.2	mm	602.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		431	459	443	mm	887	g	Total number captured or presence only	no estimate, counts only		
						2/22/1977	Rainbow Trout	Gill net - floating	5		304	452	378.4	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	3		292	406	352	mm			Total number captured or presence only	no estimate, counts only		
						2/23/1977	Bull Trout	Gill net - floating	1				505	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	3		276	342	301.7	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		304	457	380.5	mm	517	g	Total number captured or presence only	no estimate, counts only		
						9/18/1978	Largescale Sucker	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	13		325	353	339.5	mm	1346.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	131		195	487	289.6	mm	270.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	99		172	279	219.1	mm	97.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	120		193	563	368.2	mm	524.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	2		375	419	397	mm	664	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	224		149	170	160.3	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	31		157	408	295.7	mm	310.4	g	Total number captured or presence only	no estimate, counts only		
						9/19/1978	Largescale Sucker	Gill net - floating	10		241	254	247.5	mm	142.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	15		266	342	309.8	mm	321.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	70		218	454	286.1	mm	240.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	75		170	281	217.8	mm	100.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	116		193	459	370.6	mm	533.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	3		386	485	425.7	mm	766.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	235								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	32		203	421	311.6	mm	361.5	g	Total number captured or presence only	no estimate, counts only		
						6/9/1979	Largescale Sucker	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	17								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	6/9/1979	Rainbow Trout	Gill net - floating	14	342	439	389.5	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	17								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2	312	426	369	mm				Total number captured or presence only	no estimate, counts only		
						6/28/1979	Largescale Sucker	Gill net - floating	30								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	1			373	mm	476	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	6	347	421	390.2	mm	558.8	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	20								Total number captured or presence only	no estimate, counts only		
						7/11/1979	Largescale Sucker	Gill net - floating	11								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	12								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	32								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	9	358	1297	497.9	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	1			396	mm				Total number captured or presence only	no estimate, counts only		
						7/31/1979	Largescale Sucker	Gill net - floating	76								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	17								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	14								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	5	355	444	399.4	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
						10/4/1979	Bull Trout	Gill net - floating	3	297	398	360.3	mm	453	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	12								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	17								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	38	190	444	305.3	mm	295.4	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	152	165	299	207.7	mm	91.1	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	64	208	482	365.8	mm	491.5	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	27								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	30	203	414	314.8	mm	353.6	g		Total number captured or presence only	no estimate, counts only		
						10/9/1979	Bull Trout	Gill net - floating	1			332	mm	303	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	6								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	5	279	292	286.2	mm	222.8	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	23	175	284	219.4	mm	111	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	24	259	447	369.3	mm	500.2	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1			309	mm	263	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	3								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6	292	393	333.7	mm	378.2	g		Total number captured or presence only	no estimate, counts only		
						10/10/1979	Bull Trout	Gill net - floating	2	330	396	363	mm	439.5	g		Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	1			373	mm	471	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	10/10/1979	Largescale Sucker	Gill net - floating	7								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	19								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	35	172	353	281.1	mm	228.6	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	56	170	297	221.7	mm	105.6	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	63	226	447	374.6	mm	526.4	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	14								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	16	254	431	339.8	mm	414.2	g		Total number captured or presence only	no estimate, counts only		
						9/28/1980	Bull Trout	Gill net - floating	3	251	406	342.3	mm	377.3	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	13								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - floating	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	16								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	32	215	513	331.2	mm	455.5	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	245	172	309	212	mm	87.4	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	70	185	482	359	mm	453.4	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	2	360	429	394.5	mm	641.5	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	15								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	17	187	408	343.6	mm	441.6	g		Total number captured or presence only	no estimate, counts only		
						9/29/1980	Largescale Sucker	Gill net - floating	22								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	19								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	32	251	485	364.2	mm	517	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	65								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	73	200	444	360.2	mm	450.8	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	1			342	mm	399	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	32	172	454	325.6	mm	375.1	g		Total number captured or presence only	no estimate, counts only		
						10/7/1981	Bull Trout	Gill net - floating	2	419	698	558.5	mm	1689	g		Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	2	368	373	370.5	mm	543.5	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	23	251	396	349	mm	380.9	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	30	297	375	333.3	mm	361.9	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	27	193	525	342.9	mm	475.6	g		Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	32	139	299	216.8	mm	88.2	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	62	208	436	365.3	mm	472.7	g		Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	6	317	414	376.7	mm	497.7	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1			154	mm	36	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	18	251	401	337.3	mm	376.5	g		Total number captured or presence only	no estimate, counts only		
						10/8/1981	Kokanee	Gill net - floating	10	279	393	336.8	mm	407.3	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	14	312	408	356.3	mm	383.6	g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	28	287	381	346.4	mm	384	g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	11	187	530	283.4	mm	266.7	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	10/8/1981	Peamouth	Gill net - floating	31	152	251	203.3	mm	71.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	52	195	431	351.5	mm	429.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	289	411	346.5	mm	386.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	3	147	160	153.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
						10/13/1981	Westslope Cutthroat Trout	Gill net - floating	28	210	431	320.5	mm	351.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	2						Total number captured or presence only	no estimate, counts only				
						10/21/1981	Rainbow Trout	Gill net - floating	1						Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill net - floating	2	307	320	313.5	mm	321.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	332	378	355	mm	394	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	1			510	mm	1274	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	4	373	419	393.5	mm	582.2	g	Total number captured or presence only	no estimate, counts only			
						9/26/1982	Westslope Cutthroat Trout	Gill net - floating	4	256	353	295.8	mm	275	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	80	355	3911	482.1	mm	838.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	17						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - floating	19						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	51	193	421	258.7	mm	266.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	352	190	274	222.5	mm	99.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	49	180	459	378	mm	521.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - floating	28	165	403	322.9	mm	359.1	g	Total number captured or presence only	no estimate, counts only			
							9/27/1982	Kokanee	Gill net - floating	74	342	500	433	mm	816.9	g	Total number captured or presence only	no estimate, counts only		
						Largescale Sucker		Gill net - floating	28						Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Gill net - floating	36						Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow		Gill net - floating	60	116	523	276	mm	279	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - floating	181	187	307	225.3	mm	103.9	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill net - floating	39	220	452	386.6	mm	564.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout		Gill net - floating	3	360	462	416	mm	693.7	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - floating	41	190	411	320.2	mm	361.4	g	Total number captured or presence only	no estimate, counts only			
						7/26/1983		Largescale Sucker	Gill net - floating	52	295	398	359.6	mm	428.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - floating	35	207	376	262.1	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	464	162	290	224.5	mm	105.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	32	276	452	380.1	mm	442.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	7	150	391	310.7	mm	328.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	14	143	152	147	mm	41.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	11	155	415	279.7	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
						8/16/1983	Largescale Sucker	Gill net - floating	85	339	446	370.1	mm	490.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	81	209	526	291.6	mm	281.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	659	170	278	226.7	mm	99.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	8/16/1983	Rainbow Trout	Gill net - floating	7	365	426	392.7	mm	541.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	2	400	404	402	mm	623.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	14	149	157	153.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			360	mm	537	g	Total number captured or presence only	no estimate, counts only			
						9/20/1983	Largescale Sucker	Gill net - floating	2	388	432	410	mm	598	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	356	446	398.2	mm	677.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	18	203	520	279.6	mm	153.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	172	176	317	232.8	mm	99.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	26	229	448	385.8	mm	557.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	24	222	438	373.4	mm	542.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	161	161	161	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	12	170	427	316.2	mm	401.8	g	Total number captured or presence only	no estimate, counts only			
						10/18/1983	Kokanee	Gill net - floating	2	359	445	402	mm	645.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	348	387	370.7	mm	461.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	290	350	314.8	mm	295	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	11	230	504	303.7	mm	294.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	21	187	270	228.6	mm	101.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	29	230	437	360.6	mm	504.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	26	282	464	392.8	mm	629.9	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	154	187	170.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	11	242	424	343.7	mm	479.6	g	Total number captured or presence only	no estimate, counts only			
						11/15/1983	Bull Trout	Gill net - floating	1			348	mm	428	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	1			338	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	369	409	393.8	mm	594	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	5	217	559	344	mm	541.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	24	184	302	242.5	mm	128.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	27	253	435	349.5	mm	459.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	35	290	462	388.5	mm	605.1	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			155	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	15	304	418	375.4	mm	572.9	g	Total number captured or presence only	no estimate, counts only			
						12/20/1983	Kokanee	Gill net - floating	2	314	318	316	mm	314	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	1			236	mm	108	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	2	189	228	208.5	mm	81.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	11	228	401	328.8	mm	385.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	17	263	497	377.9	mm	554.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	18	298	420	356.9	mm	489.4	g	Total number captured or presence only	no estimate, counts only			
						1/17/1984	Kokanee	Gill net - floating	1			371	mm	481	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1			191	mm	43	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	3	366	391	378.5	mm	567	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	1/17/1984	Rainbow X Cutthroat Trout	Gill net - floating	7	296	427	364.3	mm	492.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	270	378	336.7	mm	425	g	Total number captured or presence only	no estimate, counts only			
						2/22/1984	Bull Trout	Gill net - floating	1			372	mm	478	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	1			203	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			357	mm	412	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1			204	mm	52	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	10	205	432	370.7	mm	536.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	271	449	377.2	mm	548	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	297	403	362.1	mm	510.8	g	Total number captured or presence only	no estimate, counts only			
						3/19/1984	Bull Trout	Gill net - floating	1			450	mm	1061	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	2	172	200	186	mm	52.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	1			275	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	18	258	454	356	mm	452.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	9	275	437	350.9	mm	431.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	293	397	341.1	mm	404.8	g	Total number captured or presence only	no estimate, counts only			
						4/24/1984	Bull Trout	Gill net - floating	3	434	600	514	mm	1210.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	58	162	213	184.4	mm	52.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	9	347	387	365	mm	419	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	242	378	310.8	mm	274.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	4	405	507	456	mm	1007	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	28	208	281	244.1	mm	118.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	49	231	450	388.9	mm	608.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	21	268	441	377	mm	565.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	57	167	435	351.8	mm	514.5	g	Total number captured or presence only	no estimate, counts only			
						5/22/1984	Bull Trout	Gill net - floating	3	336	336	336	mm	313	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - floating	1			564	mm	1087	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	9	177	389	224.6	mm	127.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	354	429	394.3	mm	591.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			322	mm	368	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	11	276	499	379	mm	557.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	177	214	327	244.2	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	70	272	450	359.2	mm	462.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	28	311	493	367.7	mm	492.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	108	186	424	372.3	mm	549.6	g	Total number captured or presence only	no estimate, counts only			
						6/15/1984	Bull Trout	Gill net - floating	6	338	571	409.8	mm	727.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	4	193	368	244.5	mm	180.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	24	368	390	379.5	mm	525.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			360	mm	451	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	64	237	503	322	mm	375.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	6/15/1984	Peamouth	Gill net - floating	1074	180	337	232.9	mm	105.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	69	177	445	357.6	mm	435.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	20	211	425	333.6	mm	368.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	20	139	183	153.3	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	29	297	412	367.3	mm	523.4	g	Total number captured or presence only	no estimate, counts only			
						8/9/1984	Kokanee	Gill net - floating	1			237	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	40	375	401	390.7	mm	493.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	70	183	483	275.4	mm	195.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	454	189	287	231.6	mm	103.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	2	344	389	366.5	mm	366	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	278	442	378.3	mm	452.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	19	148	169	156.4	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2	175	392	283.5	mm	265	g	Total number captured or presence only	no estimate, counts only			
						8/10/1984	Largescale Sucker	Gill net - floating	22	291	413	372.6	mm	465	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	36	207	514	299	mm	280.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	355	204	271	229.5	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Redside Shiner	Gill net - floating	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	5	337	419	378.4	mm	423.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	398	431	411.3	mm	612	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	13	143	158	152.5	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
						9/25/1984	Bull Trout	Gill net - floating	1			525	mm	1048	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	45	238	377	310.8	mm	284.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	10	365	389	377	mm	437.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	15	266	385	332.3	mm	333.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	19	277	554	412	mm	740.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	142	190	301	244.2	mm	113.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	35	182	428	335.4	mm	334.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	332	392	356.4	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			155	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	11	222	417	334.7	mm	361.6	g	Total number captured or presence only	no estimate, counts only			
						11/6/1984	Bull Trout	Gill net - floating	4	414	574	482	mm	1161.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	9	269	355	304.6	mm	281.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	3	307	506	403.3	mm	758.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	73	198	284	239	mm	111.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	27	210	498	310.4	mm	290.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	9	210	387	309.2	mm	287.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	11/6/1984	Westslope Cutthroat Trout	Gill net - floating	10	230	358	320.2	mm	335	g	Total number captured or presence only	no estimate, counts only			
						11/8/1984	Bull Trout	Gill net - floating	6	418	538	458	mm	870	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	7	276	337	293.3	mm	250.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			387	mm	458	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	63	178	291	227.5	mm	96.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	11	214	415	312.5	mm	298.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	6	262	368	331.2	mm	349	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	241	339	302.3	mm	280.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			182	mm	62	g	Total number captured or presence only	no estimate, counts only			
						5/9/1985	Bull Trout	Gill net - floating	6	316	465	407.3	mm	611.8	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	34	267	320	293.5	mm	228.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	373	385	380.7	mm	458.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	8	308	516	383.9	mm	550.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	380	193	285	236.5	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1			190	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	38	300	427	360.7	mm	445.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	9	305	400	354.1	mm	442.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	13	257	401	346.7	mm	445.2	g	Total number captured or presence only	no estimate, counts only			
						8/6/1985	Kokanee	Gill net - floating	2	315	332	323.5	mm	311	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	387	387	387	mm	491	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	20	210	448	285.3	mm	201.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	381	117	277	216.4	mm	88.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	7	295	420	349	mm	324.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	3	326	355	341.7	mm	321.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	11	160	162	161	mm	32	g	Total number captured or presence only	no estimate, counts only			
						8/7/1985	Burbot	Gill net - floating	1			460	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	385	410	397.5	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	22	236	510	373	mm	1234	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	469	169	285	225.2	mm	99.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth X Red-sided Shiner	Gill net - floating	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	3	340	400	363.7	mm	433.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	292	410	337.8	mm	361	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	4							Total number captured or presence only	no estimate, counts only			
						10/21/1985	Bull Trout	Gill net - floating	1			459	mm	898	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	38	300	392	349	mm	418.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	3	312	352	331	mm	313.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	5	226	312	264.8	mm	159.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	10/21/1985	Peamouth	Gill net - floating	99	188	302	234.6	mm	115.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	13	274	396	330.6	mm	346.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	264	356	299.2	mm	280.8	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	1			156	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	6	285	393	363.7	mm	490.2	g	Total number captured or presence only	no estimate, counts only			
						10/22/1985	Brook Trout	Gill net - floating	1			233	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	44	308	384	354.4	mm	427	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	2	445	450	447.5	mm	477	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			289	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	4	216	302	276.5	mm	189	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	35	182	297	241.4	mm	130.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	14	260	449	326.9	mm	356.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	170	326	275.2	mm	241.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	8	179	334	259.9	mm	188.2	g	Total number captured or presence only	no estimate, counts only			
						4/24/1986	Bull Trout	Gill net - floating	1			487	mm	1116	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	9	172	193	179.7	mm	53.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			340	mm	336	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	121	177	292	219.1	mm	91.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	18	237	354	304.6	mm	290.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	229	392	303.9	mm	321	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2	109	258	183.5	mm	178	g	Total number captured or presence only	no estimate, counts only			
						4/25/1986	Bull Trout	Gill net - floating	3	498	640	561.3	mm	2071.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	69	170	366	209.8	mm	104	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	323	180	284	224.7	mm	95.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	9	270	388	330.7	mm	363.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	21	276	389	321.4	mm	323.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	285	294	289.7	mm	255.3	g	Total number captured or presence only	no estimate, counts only			
						9/29/1986	Kokanee	Gill net - floating	28	267	445	362.6	mm	492.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	8	290	434	375.5	mm	461.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	7	201	357	316.9	mm	324.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	16	230	579	344.3	mm	487.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	195	172	303	239.6	mm	121.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	21	264	451	365.5	mm	436.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	28	199	389	330.2	mm	358.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	135	142	138.5	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	9	244	391	321.1	mm	346.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	2	174	177	175.5	mm	63	g	Total number captured or presence only	no estimate, counts only			
						9/30/1986	Kokanee	Gill net - floating	29	278	443	373	mm	545.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	4	304	406	371.8	mm	458.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	9/30/1986	Mountain Whitefish	Gill net - floating	9		277	360	328.3	mm	368.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	15		171	557	297.1	mm	301.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	237		170	375	241.8	mm	121.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	20		235	407	330.2	mm	389.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	12		225	374	300.3	mm	356.9	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	1			146		mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	9		261	365	329.3	mm	377.4	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - floating	1			152		mm	36	g	Total number captured or presence only	no estimate, counts only		
						9/28/1987	Kokanee	Gill net - floating	102		227	418	345.9	mm	395.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		365	382	373.5	mm	408.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	17		219	550	350.2	mm	458.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	587		178	325	241.6	mm	122.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	20		226	422	341	mm	382.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	17		257	378	323.9	mm	335.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	2		150	151	150.5	mm	39	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	2		241	268	254.5	mm	169.5	g	Total number captured or presence only	no estimate, counts only		
						9/29/1987	Kokanee	Gill net - floating	59		276	457	348.1	mm	423.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	2		381	392	386.5	mm	433	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	19		205	500	316.2	mm	366.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	585		172	307	240.6	mm	119.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	7		290	405	351.7	mm	425.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	16		245	413	317.4	mm	337.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	8		141	161	149.6	mm	36.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		236	404	330.8	mm	406.7	g	Total number captured or presence only	no estimate, counts only		
						9/26/1988	Kokanee	Gill net - floating	351		140	365	314.7	mm	290.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - floating	4		240	302	280	mm	189.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	37		194	584	316.3	mm	403.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	886		114	311	227.2	mm	90.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - floating	52		181	400	293	mm	239.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	20		186	356	276.4	mm	211.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - floating	8		140	155	145.2	mm	33.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	6		306	345	321.5	mm	305.3	g	Total number captured or presence only	no estimate, counts only		
						9/25/1989	Yellow Perch	Gill net - floating	10		147	213	164.2	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	122		175	320	276.2	mm	187.1	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - floating	1			262		mm	166	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	28		218	463	313.3	mm	376.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - floating	472		187	296	216.5	mm	75.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - floating	4		257	300	271	mm	205.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - floating	5		180	355	275.4	mm	226.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	9/26/1989	Kokanee	Gill net - floating	159	189	319	276.5	mm	185.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			297	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	19	206	502	371.5	mm	558.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	502	185	273	220.8	mm	76.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	2	296	306	301	mm	238.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			278	mm	202	g	Total number captured or presence only	no estimate, counts only			
						9/25/1990	Kokanee	Gill net - floating	51	242	296	259.9	mm	169.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			352	mm	434	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	28	193	484	281.1	mm	235.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	239	176	274	216.8	mm	74.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	3	217	514	331.3	mm	544	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			272	mm	204	g	Total number captured or presence only	no estimate, counts only			
						9/26/1990	Kokanee	Gill net - floating	40	244	290	259.1	mm	174.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			330	mm	318	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	240	290	269	mm	179	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	18	196	492	321.7	mm	379.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	235	180	250	214.1	mm	71.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	248	313	273.7	mm	203	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	2	242	324	283	mm	236	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	3	143	160	153.7	mm	40.7	g	Total number captured or presence only	no estimate, counts only			
						10/2/1991	Burbot	Gill net - floating	1			350	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	57	287	355	321.4	mm	344.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			360	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	210	271	246.2	mm	150.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	25	200	349	277.8	mm	197.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	261	172	272	222.7	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	253	415	348.8	mm	467.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	4	202	358	308.2	mm	364	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	2	141	162	151.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	3	260	292	277.3	mm	232.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - floating	1			145	mm	32	g	Total number captured or presence only	no estimate, counts only			
						9/29/1992	Bull Trout	Gill net - floating	2	388	492	440	mm	766.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	41	247	390	333.4	mm	367.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - floating	1			387	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	32	180	538	265.1	mm	228.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	314	182	331	228.8	mm	100.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	2	392	432	412	mm	633.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	5	251	370	328.2	mm	311.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	13	269	378	314.5	mm	280.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	10/13/1993	Bull Trout	Gill net - floating	2	525	730	627.5	mm				Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - floating	7	240	322	284.9	mm	190.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			404	mm	635	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	2	192	192	192	mm	53.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	29	180	605	273.6	mm	279.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	216	185	270	223.6	mm	79.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	225	380	319.7	mm	299.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	8	245	334	287.6	mm	233.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	5	224	254	246.8	mm	141	g	Total number captured or presence only	no estimate, counts only			
							9/26/1994	Kokanee	Gill net - floating	24	250	307	272.4	mm	195.8	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - floating	1			476	mm	776	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - floating	41	172	595	254.2	mm	179.2	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - floating	211	175	257	215.2	mm	80	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Gill net - floating	5	230	270	249.8	mm	152	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - floating	5	132	140	137	mm	30.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill net - floating	1			251	mm	188	g	Total number captured or presence only	no estimate, counts only			
						10/10/1995	Bull Trout	Gill net - floating	6	407	640	538.7	mm	965	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	65	213	326	293.4	mm	246.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	46	179	535	258.4	mm	214.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	22	181	266	225.7	mm	97.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	11	206	385	323.4	mm	356	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - floating	1			305	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			305	mm	260	g	Total number captured or presence only	no estimate, counts only			
						9/23/1996	Yellow Perch	Gill net - floating	1			142	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	22	288	326	299.8	mm	245.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1			173	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1			275	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	26	196	615	257.6	mm	211	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	256	105	306	225.6	mm	95.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	272	582	406.8	mm	739	g	Total number captured or presence only	no estimate, counts only			
						9/22/1997	Rainbow X Cutthroat Trout	Gill net - floating	1			280	mm	208	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	1			326	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill net - floating	34	307	355	333.9	mm	382.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	3	226	473	390.3	mm	601.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	4	184	298	221.5	mm	117	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	54	187	396	247	mm	133.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	255	143	292	229.8	mm	109.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	6	267	394	349.7	mm	459.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	11	136	155	142.7	mm	32.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Koocanusa	1157410483780	0	1	Tenmile - floating nets	Hensler	9/22/1997	Westslope Cutthroat Trout	Gill net - floating	1				257	mm	182	g	Total number captured or presence only	no estimate, counts only			
						9/22/1998	Kokanee	Gill net - floating	13		295	377	339	mm	324.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - floating	1				350	mm	402	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1				192	mm	56	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	77		175	530	253.1	mm	165.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	195		182	375	232.4	mm	101.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5		205	415	327	mm	385.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	3		140	145	142	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2		210	339	274.5	mm	232	g	Total number captured or presence only	no estimate, counts only			
						9/14/1999	Kokanee	Gill net - floating	53		250	384	297.8	mm	240.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - floating	1				197	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - floating	88		142	528	272	mm	223.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - floating	231		106	302	229.8	mm	102.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - floating	5		295	450	381.4	mm	493.2	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - floating	3		138	162	150.3	mm	38.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - floating	2		246	312	279	mm	223	g	Total number captured or presence only	no estimate, counts only			
						Sylvester	9/12/2000	Kokanee	Gill net - floating	46		218	292	264.2	mm	162.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - floating	61		175	442	246.1	mm	137.7	g	Total number captured or presence only	no estimate, counts only			
					Peamouth	Gill net - floating	204		173	277	215.1	mm	80.1	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Gill net - floating	2		297	335	316	mm	328	g	Total number captured or presence only	no estimate, counts only					
					Tenmile - sinking nets	Hensler	5/8/1973	Rainbow Trout	Gill net - sinking	240	134.6	355.6	237.3	mm	155.3	g	Total number captured or presence only	no estimate, counts only			
					5/9/1973		Rainbow Trout	Gill net - sinking	319	96.5	475	254.1	mm	177.6	g	Total number captured or presence only	no estimate, counts only				
					10/4/1973		Rainbow Trout	Gill net - sinking	414	162.6	495.3	269.9	mm			Total number captured or presence only	no estimate, counts only				
					10/5/1973		Rainbow Trout	Gill net - sinking	478	162.6	538.5	275.2	mm	277.7	g	Total number captured or presence only	no estimate, counts only				
					10/9/1973		Rainbow Trout	Gill net - sinking	271	177.8	520.7	290.7	mm	286.8	g	Total number captured or presence only	no estimate, counts only				
					10/10/1973		Rainbow Trout	Gill net - sinking	141	167.6	447	287.6	mm	346.8	g	Total number captured or presence only	no estimate, counts only				
					7/17/1974		Brook Trout	Gill net - sinking	2	325	325	325	mm	331	g	Total number captured or presence only	no estimate, counts only				
					Largescale Sucker		Gill net - sinking	183	154	342	213	mm	126.6	g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker		Gill net - sinking	6	335	335	335	mm	408	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish		Gill net - sinking	54	246	350	277.5	mm	224.3	g	Total number captured or presence only	no estimate, counts only					
					Northern Pike Minnow		Gill net - sinking	33	190	233	219.2	mm	103.8	g	Total number captured or presence only	no estimate, counts only					
					Peamouth		Gill net - sinking	3	154	154	154	mm	36	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout		Gill net - sinking	6	358	510	384.8	mm	598.3	g	Total number captured or presence only	no estimate, counts only					
	Redside Shiner	Gill net - sinking	49	129	142		135.8	mm	34.8	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Gill net - sinking	6	177	342		258.5	mm	219.7	g	Total number captured or presence only	no estimate, counts only									
	7/18/1974	Largescale Sucker	Gill net - sinking	2	226	294	260	mm	178.5	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill net - sinking	13	228	279	259.7	mm	180.2	g	Total number captured or presence only	no estimate, counts only										
	Redside Shiner	Gill net - sinking	1			129	mm	27	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Gill net - sinking	1			335	mm	376	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	7/22/1974	Bull Trout	Gill net - sinking	6		314	406	354.2	mm	464.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	140								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	19								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	10		157	317	258.5	mm	180.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		386	429	407	mm	621	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	34								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				340	mm	399	g	Total number captured or presence only	no estimate, counts only		
						7/23/1974	Bull Trout	Gill net - sinking	1				320	mm	308	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		342	454	398	mm	675	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	112		160	485	229.7	mm	175.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	16		218	317	250.2	mm	181.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	35		167	340	267.9	mm	204.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				368	mm	417	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	12		129	144	136.8	mm	30.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				353	mm	426	g	Total number captured or presence only	no estimate, counts only		
						7/24/1974	Mountain Whitefish	Gill net - sinking	3		233	297	263	mm	176.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		152	251	207	mm	105.3	g	Total number captured or presence only	no estimate, counts only		
						7/30/1974	Largescale Sucker	Gill net - sinking	157								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	14		259	259	259	mm			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		342	477	409.5	mm	793	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	25								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				340	mm	381	g	Total number captured or presence only	no estimate, counts only		
						8/12/1974	Bull Trout	Gill net - sinking	3		287	342	319.7	mm	329.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				434	mm	598	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	214		152	309	230.1	mm	126.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4		231	248	239.5	mm	147	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	21		172	375	262.2	mm	197.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	13		195	274	232.5	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	3		175	180	177.5	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		434	469	452.2	mm	931.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	33		119	144	135.8	mm	30.3	g	Total number captured or presence only	no estimate, counts only		
						8/13/1974	Bull Trout	Gill net - sinking	5		241	353	306.4	mm	270.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	117								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	8/13/1974	Mountain Whitefish	Gill net - sinking	14		165	363	259.6	mm	188.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		345	474	431.7	mm	872	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	23								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	4		213	368	260.8	mm	202.5	g	Total number captured or presence only	no estimate, counts only		
						8/14/1974	Bull Trout	Gill net - sinking	2		220	236	228	mm	103.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	173								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	15		200	284	254.5	mm	174.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	9		312	474	408.2	mm	725.2	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	65								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		274	386	335.7	mm	439.3	g	Total number captured or presence only	no estimate, counts only		
						8/15/1974	Largescale Sucker	Gill net - sinking	229								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	10		180	294	246.4	mm	160	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	7								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		373	434	391.2	mm	636.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	94								Total number captured or presence only	no estimate, counts only		
						9/23/1974	Bull Trout	Gill net - sinking	1				335	mm	403	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	211		48	358	257.7	mm	191.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	15		195	347	265.5	mm	205.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	19		208	500	280.2	mm	268	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	8		193	193	193	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		256	441	339.7	mm	467.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	67		116	160	143.9	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	11		233	373	292.8	mm	312.4	g	Total number captured or presence only	no estimate, counts only		
						9/24/1974	Largescale Sucker	Gill net - sinking	138		172	363	250.6	mm	163.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4		271	325	289	mm	249	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	16		198	276	232.9	mm	120.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	11		182	198	189.6	mm	59.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		330	563	446.6	mm	1022.8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	36		137	157	145.4	mm	34.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	2		322	391	356.5	mm	489	g	Total number captured or presence only	no estimate, counts only		
						9/25/1974	Bull Trout	Gill net - sinking	4		200	355	278.8	mm	251.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	9/25/1974	Largescale Sucker	Gill net - sinking	48								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	13		187	340	260.5	mm	198.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	10								Total number captured or presence only	no estimate, counts only		
						9/26/1974	Bull Trout	Gill net - sinking	2		325	449	387	mm	675	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	161								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	16		203	312	265.4	mm	193.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		325	419	372	mm	558.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	37								Total number captured or presence only	no estimate, counts only		
						10/9/1974	Bull Trout	Gill net - sinking	7		271	370	328.2	mm	324.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	40								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	5		218	304	256.6	mm	158.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	15		137	294	196.9	mm	96.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	7		233	452	374.4	mm	589.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
						10/16/1974	Bull Trout	Gill net - sinking	14		251	447	347.1	mm	397.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	152								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	8		215	299	265.2	mm	180.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	32								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	8		396	645	474.9	mm	1250.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	45								Total number captured or presence only	no estimate, counts only		
						7/1/1975	Bull Trout	Gill net - sinking	7		332	492	408.4	mm	759.3	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		419	571	495	mm	825	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	322		144	472	228.8	mm	158.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	19								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	15		165	325	258.3	mm	353	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	15		165	251	208	mm	104	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	2		177	177	177	mm	49	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill net - sinking	1				124	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		312	452	382	mm	530.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	54								Total number captured or presence only	no estimate, counts only		
						7/2/1975	Burbot	Gill net - sinking	1				269	mm	136	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	101								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	7/2/1975	Longnose Sucker	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6		241	332	290.2	mm	263.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
						9/8/1975	Largescale Sucker	Gill net - sinking	131								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	27		261	342	303.4	mm	292.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		238	426	351.2	mm	501.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		327	365	347.3	mm	461	g	Total number captured or presence only	no estimate, counts only		
						1/5/1976	Bull Trout	Gill net - sinking	6		378	439	408	mm	612	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	61								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6		218	271	250.5	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
						2/2/1976	Bull Trout	Gill net - sinking	6		347	474	434.2	mm			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	74								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	29								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		228	408	353	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				383	mm			Total number captured or presence only	no estimate, counts only		
						3/30/1976	Largescale Sucker	Gill net - sinking	20								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	16								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	25		223	594	331.1	mm	484.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		241	375	310	mm	392.7	g	Total number captured or presence only	no estimate, counts only		
						7/13/1976	Largescale Sucker	Gill net - sinking	405								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	29								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	24		261	353	316.2	mm			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	20								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	8		297	469	361.9	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	69								Total number captured or presence only	no estimate, counts only		
						7/14/1976	Largescale Sucker	Gill net - sinking	97								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	16		251	350	308.4	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		345	381	357.7	mm	528.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	7/14/1976	Redside Shiner	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
						8/9/1976	Largescale Sucker	Gill net - sinking	342								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	17								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	17								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	24								Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill net - sinking	1				111	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		355	403	385	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	46								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	2		375	426	400.5	mm	508	g	Total number captured or presence only	no estimate, counts only		
						8/10/1976	Largescale Sucker	Gill net - sinking	197								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	10								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		375	411	393	mm	675.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3		200	335	282.3	mm	237	g	Total number captured or presence only	no estimate, counts only		
						9/13/1976	Largescale Sucker	Gill net - sinking	200								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	28		231	373	302.2	mm	315.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	8		368	530	445.9	mm	972	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
						9/14/1976	Largescale Sucker	Gill net - sinking	82								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	37		238	353	310.8	mm	333.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		330	492	411	mm	852	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				363	mm	544	g	Total number captured or presence only	no estimate, counts only		
						9/21/1976	Largescale Sucker	Gill net - sinking	55								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				477	mm	1238	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
						10/20/1976	Bull Trout	Gill net - sinking	1				368	mm	335	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	134								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	18		289	289	289	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	10/20/1976	Northern Pike Minnow	Gill net - sinking	11								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	8		391	533	429.4	mm	989.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	6		276	472	388.2	mm	658	g	Total number captured or presence only	no estimate, counts only		
						12/14/1976	Burbot	Gill net - sinking	2		406	431	418.5	mm	426	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	35								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	3		261	281	269.3	mm	181	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		360	459	422.7	mm	837.3	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
						12/15/1976	Bull Trout	Gill net - sinking	1				480	mm	1088	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				238	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	41								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		360	480	417.5	mm	759.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
						1/25/1977	Brook Trout	Gill net - sinking	2		172	203	187.5	mm	56	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill net - sinking	4		391	495	432.5	mm	718.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	47								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	19								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	20								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	11		246	454	394.4	mm	605.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				276	mm	190	g	Total number captured or presence only	no estimate, counts only		
						1/26/1977	Largescale Sucker	Gill net - sinking	11								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				431	mm	789	g	Total number captured or presence only	no estimate, counts only		
						2/22/1977	Bull Trout	Gill net - sinking	2		441	492	466.5	mm	870	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				485	mm	639	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	37								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	18								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	18		41	591	372.5	mm	739.4	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	2/22/1977	Westslope Cutthroat Trout	Gill net - sinking	2		259	274	266.5	mm	194.5	g	Total number captured or presence only	no estimate, counts only		
						2/23/1977	Largescale Sucker	Gill net - sinking	11								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		431	467	449	mm	936.5	g	Total number captured or presence only	no estimate, counts only		
						3/21/1977	Bull Trout	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	64								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	23								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	31								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
						3/22/1977	Mountain Whitefish	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
						9/26/1977	Northern Pike Minnow	Gill net - sinking	29		180	421	256.4	mm	167.6	g	Total number captured or presence only	no estimate, counts only		
						3/28/1978	Bull Trout	Gill net - sinking	1				322	mm	308	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	12								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	7								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		254	431	342.5	mm	423.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	6								Total number captured or presence only	no estimate, counts only		
						6/5/1978	Bull Trout	Gill net - sinking	2		317	508	412.5	mm			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	327								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	24								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	31								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	19		299	411	347	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	261								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	5		332	373	348.8	mm			Total number captured or presence only	no estimate, counts only		
						6/28/1979	Largescale Sucker	Gill net - sinking	101								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	17								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		317	368	340	mm	410.7	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	32								Total number captured or presence only	no estimate, counts only		
						7/10/1979	Largescale Sucker	Gill net - sinking	79								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	7/10/1979	Longnose Sucker	Gill net - sinking	11								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	24								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	7		335	416	372.6	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	14								Total number captured or presence only	no estimate, counts only		
						7/11/1979	Bull Trout	Gill net - sinking	1				330	mm			Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				375	mm			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	69								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	7								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	18								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	5		360	447	413.6	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
						7/31/1979	Largescale Sucker	Gill net - sinking	43								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	9								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	8								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	13								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		355	439	388.8	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	7								Total number captured or presence only	no estimate, counts only		
						7/26/1983	Burbot	Gill net - sinking	2		372	555	463.5	mm	302	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	16		203	377	313.4	mm	327.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	7		232	387	319	mm	309.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	15		205	375	290.7	mm	270.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	13		228	474	300.6	mm	155.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	38		177	260	215.3	mm	88.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	6		224	392	344.8	mm	372.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	3		143	153	148	mm	35	g	Total number captured or presence only	no estimate, counts only		
						8/16/1983	Largescale Sucker	Gill net - sinking	40		282	478	373.9	mm	525.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	6		346	390	365.8	mm	526.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	9		196	374	304	mm	338.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	2		237	485	361	mm	601	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	15		195	265	227.9	mm	100.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Red-sided Shiner	Gill net - sinking	1				176	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	11		300	418	377.9	mm	528.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				435	mm	907	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				148	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				360	mm	492	g	Total number captured or presence only	no estimate, counts only		
						9/20/1983	Largescale Sucker	Gill net - sinking	61		303	466	374.9	mm	499.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	9/20/1983	Mountain Whitefish	Gill net - sinking	6	252	337	300.8	mm	320.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	40	257	475	333.6	mm	455	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	101	210	306	249	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	10	385	439	404.8	mm	596.3	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill net - sinking	4	153	164	158.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1		359	mm	540	g	Total number captured or presence only	no estimate, counts only				
						10/18/1983	Bull Trout	Gill net - sinking	1		301	mm	278	g	Total number captured or presence only	no estimate, counts only				
							Burbot	Gill net - sinking	2	222	283	252.5	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	35	324	554	407.1	mm	454.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	8	276	387	311.9	mm	317.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	22	240	527	290.4	mm	255.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	27	211	258	228.7	mm	127.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	3	373	419	397.7	mm	590.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1		159	mm	39	g	Total number captured or presence only	no estimate, counts only				
						11/15/1983	Bull Trout	Gill net - sinking	2	359	428	393.5	mm	604	g	Total number captured or presence only	no estimate, counts only			
							Burbot	Gill net - sinking	1		373	mm	276	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - sinking	16	333	506	390.8	mm	562.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	12	230	497	332.3	mm	444.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	68	208	315	234.8	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	2	283	386	334.5	mm	387	g	Total number captured or presence only	no estimate, counts only			
						12/20/1983	Largescale Sucker	Gill net - sinking	6	357	395	374.2	mm	479.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	3	258	293	279.3	mm	191.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	9	206	458	293.9	mm	266.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	19	184	282	226.6	mm	106	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1		392	mm	653	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	1		286	mm	242	g	Total number captured or presence only	no estimate, counts only				
						1/17/1984	Bull Trout	Gill net - sinking	1		372	mm	540	g	Total number captured or presence only	no estimate, counts only				
							Burbot	Gill net - sinking	1		384	mm	272	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill net - sinking	3	355	385	372.7	mm	529	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	3	356	387	371	mm	539	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	4	215	359	265	mm	164.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	1		297	mm	201	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - sinking	9	197	302	246.4	mm	128.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	3	388	432	403	mm	614	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	1		324	mm	305	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill net - sinking	2	376	396	386	mm	614.5	g	Total number captured or presence only	no estimate, counts only			
						2/22/1984	Bull Trout	Gill net - sinking	1		453	mm	998	g	Total number captured or presence only	no estimate, counts only				
							Burbot	Gill net - sinking	7	374	459	432.3	mm	509.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	10	347	467	389.5	mm	561.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	2/22/1984	Longnose Sucker	Gill net - sinking	2		390	402	396	mm	719	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4		242	307	274.5	mm	167.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	4		222	257	238.8	mm	133.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	4		237	436	356.8	mm	471.8	g	Total number captured or presence only	no estimate, counts only		
						3/19/1984	Bull Trout	Gill net - sinking	3		375	460	405.3	mm	738	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	16		339	422	375.8	mm	484.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	2		372	400	386	mm	612.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2		251	292	271.5	mm	163	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4		259	370	311.2	mm	287.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	10		199	260	228.5	mm	91.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		270	412	341	mm	429.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	1				413	mm	658	g	Total number captured or presence only	no estimate, counts only		
						4/24/1984	Bull Trout	Gill net - sinking	2		328	353	340.5	mm	360.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	1				178	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	8		337	452	379	mm	507	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	9		240	344	281.8	mm	220.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	2		253	467	360	mm	561	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	28		198	308	237.2	mm	116.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
						5/22/1984	Bull Trout	Gill net - sinking	1				314	mm	256	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				506	mm	907	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	21		366	442	400	mm	632.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	3		379	430	406.3	mm	751.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	11		215	325	263.4	mm	174.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	19		219	549	311	mm	385.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	49								Total number captured or presence only	no estimate, counts only		
							Peamouth X Redside Shiner	Gill net - sinking	2		221	231	226	mm	107	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				157	mm	32	g	Total number captured or presence only	no estimate, counts only		
						6/15/1984	Largescale Sucker	Gill net - sinking	33		167	457	356.5	mm	466.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	20		305	407	363.2	mm	520.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	7		205	277	252.8	mm	173.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	92								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				336	mm	311	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
						8/9/1984	Bull Trout	Gill net - sinking	1				389	mm	513	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				322	mm	225	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	15		355	463	378.2	mm	499.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				368	mm	514	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	3		210	283	250	mm	139.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	8/9/1984	Northern Pike Minnow	Gill net - sinking	7		501	501	501	mm	1107	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	50		182	253	222.4	mm	87.7	g	Total number captured or presence only	no estimate, counts only		
							Peamouth X Redsided Shiner	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				417	mm	522	g	Total number captured or presence only	no estimate, counts only		
						8/10/1984	Burbot	Gill net - sinking	1				409	mm	339	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	23		173	473	350.6	mm	425.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4		357	403	379	mm	519.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	5		193	323	267.8	mm	195.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	6		227	282	251	mm	122	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	26		191	264	225.7	mm	83.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		376	408	392	mm	446.5	g	Total number captured or presence only	no estimate, counts only		
						11/6/1984	Bull Trout	Gill net - sinking	2		381	399	390	mm	507.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		364	660	512	mm	888.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	13		345	439	372.2	mm	471.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	3		342	399	375	mm	567.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4		270	379	305.5	mm	239	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	7		261	505	350.7	mm	382.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	28								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		356	365	360.5	mm	413	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1				155	mm	40	g	Total number captured or presence only	no estimate, counts only		
						11/8/1984	Bull Trout	Gill net - sinking	2		349	393	371	mm	384.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	2		613	668	640.5	mm	1637.5	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	2		307	336	321.5	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	45		293	402	373.5	mm	441.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				348	mm	424	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4		177	312	241.5	mm	128.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	9		192	336	257.9	mm	154.1	g	Total number captured or presence only	no estimate, counts only		
						5/9/1985	Bull Trout	Gill net - sinking	1				392	mm	493	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				443	mm	500	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	16		337	435	387.3	mm	554.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	8		237	339	298.2	mm	221.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4		318	480	405.5	mm	680.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	62								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				360	mm	432	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	2		147	238	192.5	mm	108	g	Total number captured or presence only	no estimate, counts only		
						8/6/1985	Bull Trout	Gill net - sinking	2		295	474	384.5	mm	581.5	g	Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				325	mm	217	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	19		335	455	384.7	mm	434	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	3								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	8/6/1985	Mountain Whitefish	Gill net - sinking	9	184	330	254.8	mm	156.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	3	540	540	540	mm	1556	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	26	210	276	234.2	mm	96.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	2	296	362	329	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill net - sinking	3	230	373	312.7	mm	303.3	g	Total number captured or presence only	no estimate, counts only			
							8/7/1985	Kokanee	Gill net - sinking	2	330	335	332.5	mm	354.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	9	282	389	345.8	mm	341.8	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	4	350	389	365.5	mm	429.2	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	9	244	335	278.6	mm	209.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	9	209	270	248	mm	125	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	66	163	274	216.8	mm	91.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill net - sinking	1		290	mm	220	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner		Gill net - sinking	1						Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout		Gill net - sinking	1		296	mm	226	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch		Gill net - sinking	2	154	158	156	mm	43	g	Total number captured or presence only	no estimate, counts only			
						10/21/1985		Bull Trout	Gill net - sinking	1		570	mm			Total number captured or presence only	no estimate, counts only			
								Burbot	Gill net - sinking	3	361	611	444.7	mm	589.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	16	326	370	346.2	mm	403.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	16	234	406	350.6	mm	365.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1		315	mm	313	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	8	255	336	281.4	mm	205.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	5	319	371	345	mm	332.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	48	195	288	239.7	mm	122	g	Total number captured or presence only	no estimate, counts only			
							4/24/1986	Bull Trout	Gill net - sinking	4	422	507	466.5	mm	1126	g	Total number captured or presence only	no estimate, counts only		
								Burbot	Gill net - sinking	1		623	mm	1111	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill net - sinking	8	171	420	357.8	mm	429.9	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill net - sinking	10	239	345	291.3	mm	226.5	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill net - sinking	2	279	309	294	mm	220.5	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill net - sinking	37	109	285	240	mm	129.9	g	Total number captured or presence only	no estimate, counts only			
						Peamouth X Red-sided Shiner		Gill net - sinking	1		184	mm	62	g	Total number captured or presence only	no estimate, counts only				
						4/25/1986		Longnose Sucker	Gill net - sinking	1		221	mm	110	g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill net - sinking	8	247	348	285.6	mm	211.5	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	2	313	512	412.5	mm	700	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	35	195	281	237.6	mm	114.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Gill net - sinking	1		297	mm	268	g	Total number captured or presence only	no estimate, counts only			
							9/28/1987	Kokanee	Gill net - sinking	1		341	mm	394	g	Total number captured or presence only	no estimate, counts only			
Largescale Sucker	Gill net - sinking	25	294	485	380.8	mm		444.6	g	Total number captured or presence only	no estimate, counts only									
Longnose Sucker	Gill net - sinking	2	320	348	334	mm		325	g	Total number captured or presence only	no estimate, counts only									
Mountain Whitefish	Gill net - sinking	15	225	321	287.1	mm		221.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	9/28/1987	Northern Pike Minnow	Gill net - sinking	13		211	515	350.1	mm	467.9	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	76		206	355	253.2	mm	132.2	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	3		149	161	156.7	mm	47	g	Total number captured or presence only	no estimate, counts only		
						9/29/1987	Burbot	Gill net - sinking	2		260	350	305	mm	161.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	26		242	422	368.8	mm	437	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				280	mm	224	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	13		218	354	283.2	mm	220.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	15		154	373	266.2	mm	178.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	64		185	301	237.6	mm	114.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				332	mm	358	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				141	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	1				149	mm	40	g	Total number captured or presence only	no estimate, counts only		
						9/26/1988	Kokanee	Gill net - sinking	4		315	330	322.8	mm	298	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	16		286	394	352.3	mm	353.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	6		185	282	232.8	mm	129.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	19		196	490	359.5	mm	484.8	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	218		135	299	234.8	mm	95.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				279	mm	222	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				135	mm	28	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill net - sinking	15		145	168	155.4	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
						9/25/1989	Largescale Sucker	Gill net - sinking	5		303	405	370.8	mm	415.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	1				225	mm	120	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	19		220	532	360.6	mm	543.6	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	95								Total number captured or presence only	no estimate, counts only		
						9/26/1989	Bull Trout	Gill net - sinking	1				395	mm	496	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	9		220	419	296.9	mm	243	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	10		196	482	372.1	mm	626.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	128		195	291	224.9	mm	82.6	g	Total number captured or presence only	no estimate, counts only		
						9/25/1990	Largescale Sucker	Gill net - sinking	8		302	405	350.2	mm	398.4	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2		265	315	290	mm	204	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	19		260	525	363.6	mm	505.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	57		195	246	215.9	mm	72.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				285	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill net - sinking	1				153	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill net - sinking	1				256	mm	182	g	Total number captured or presence only	no estimate, counts only		
						9/26/1990	Kokanee	Gill net - sinking	1				250	mm	144	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	12		291	446	372.8	mm	479.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4		361	492	421.8	mm	731	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	54		175	230	209.6	mm	71.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	4/2/1992	Bull Trout	Gill net - sinking	1				280	mm	171	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	2		308	326	317	mm	299.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	7		340	423	382.1	mm	507.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	4		286	385	345.5	mm	415.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4		220	310	270.2	mm	173.2	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	24		193	260	227	mm	102.8	g	Total number captured or presence only	no estimate, counts only		
						10/13/1993	Bull Trout	Gill net - sinking	1				405	mm			Total number captured or presence only	no estimate, counts only		
							Burbot	Gill net - sinking	1				582	mm	1021	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill net - sinking	1				297	mm	200	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	4		228	282	250.2	mm	125.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	21								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	65								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		245	277	261	mm	173	g	Total number captured or presence only	no estimate, counts only		
						9/26/1994	Largescale Sucker	Gill net - sinking	5		395	460	432.6	mm	722.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2		240	245	242.5	mm	138	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	14		165	518	375.6	mm	574.3	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	21		150	278	219.9	mm	81.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	3		250	364	323	mm	304	g	Total number captured or presence only	no estimate, counts only		
						10/10/1995	Kokanee	Gill net - sinking	1				330	mm	340	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	1				370	mm	412	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	5		200	284	243.4	mm	126.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	11		205	555	280.9	mm	280.4	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	28		185	264	219.4	mm	87.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	2		371	386	378.5	mm	450	g	Total number captured or presence only	no estimate, counts only		
						9/23/1996	Largescale Sucker	Gill net - sinking	11		285	470	401.6	mm	621.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	5		182	300	237.4	mm	126.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	7		230	565	349.3	mm	593.1	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	63		195	275	229.2	mm	106.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill net - sinking	1				320	mm	326	g	Total number captured or presence only	no estimate, counts only		
						9/22/1997	Largescale Sucker	Gill net - sinking	13		237	486	413.8	mm	666.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	8		238	302	269.5	mm	188.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	26		190	545	309.5	mm	349	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	66		186	267	216.6	mm	87.1	g	Total number captured or presence only	no estimate, counts only		
						9/22/1998	Largescale Sucker	Gill net - sinking	14		254	490	380.7	mm	517.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill net - sinking	1				409	mm	694	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	1				297	mm	230	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	17		198	451	290.7	mm	259.5	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill net - sinking	19		190	287	235	mm	107.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Lake Koocanusa	1157410483780	0	1	Tenmile - sinking nets	Hensler	9/14/1999	Kokanee	Gill net - sinking	1				291	mm	234	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Gill net - sinking	20	201	486	371.2	mm	510.3	g	Total number captured or presence only	no estimate, counts only										
							Longnose Sucker	Gill net - sinking	1			342	mm	420	g	Total number captured or presence only	no estimate, counts only										
							Mountain Whitefish	Gill net - sinking	2	282	320	301	mm	266	g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Gill net - sinking	15	226	543	336.9	mm	468.4	g	Total number captured or presence only	no estimate, counts only										
							Peamouth	Gill net - sinking	56	179	295	235	mm	112.6	g	Total number captured or presence only	no estimate, counts only										
					Sylvester	9/12/2000	Kokanee	Gill net - sinking	1			260	mm	162	g	Total number captured or presence only	no estimate, counts only										
							Largescale Sucker	Gill net - sinking	22	238	494	375.2	mm	515.1	g	Total number captured or presence only	no estimate, counts only										
							Longnose Sucker	Gill net - sinking	1			350	mm	396	g	Total number captured or presence only	no estimate, counts only										
							Mountain Whitefish	Gill net - sinking	1			254	mm	132	g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Gill net - sinking	16	212	428	288.4	mm	258.8	g	Total number captured or presence only	no estimate, counts only										
							Peamouth	Gill net - sinking	67	125	305	215.3	mm	88.1	g	Total number captured or presence only	no estimate, counts only										
							Lake Marshall	1136499472883			Summer gill netting	Berg	10/1/2001	Brook Trout	Gill netting	1.3	26	120	270	184.3	mm	71.9	g	Catch per unit effort	per net		
														Mountain Whitefish	Gill netting	0.15	3	190	210	200	mm	56.7	g	Catch per unit effort	per net		
														Westslope Cutthroat Trout	Gill netting	0.35	7	188	425	309.9	mm	328.6	g	Catch per unit effort	per net		
	10/1/2002	Brook Trout	Gill netting	8		178						234	201.6	mm	95.6	g	Total number captured or presence only	no estimate, counts only									
		Mountain Whitefish	Gill netting	20		193						232	205.9	mm	73.5	g	Total number captured or presence only	no estimate, counts only									
		Rainbow Trout	Gill netting	1								237	mm	120	g	Total number captured or presence only	no estimate, counts only										
	8/5/2001	Westslope Cutthroat Trout	Gill netting	3		178						352	240	mm	168.3	g	Total number captured or presence only	no estimate, counts only									
		Brook Trout	Gill netting	2		177						248	212.5	mm	75	g	Total number captured or presence only	no estimate, counts only									
		Longnose Sucker	Gill netting	1		266						266	266	mm	170	g	Total number captured or presence only	no estimate, counts only									
		Surveyed; no fish captured	Gill netting	0										mm		g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Gill netting	2		302						340	321	mm	297.5	g	Total number captured or presence only	no estimate, counts only									
		8/6/2001	Brook Trout	Gill netting	4							164	175	170.8	mm	47.5	g	Total number captured or presence only	no estimate, counts only								
			Surveyed; no fish captured	Gill netting	0										mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Gill netting	1							334	334	334	mm	340	g	Total number captured or presence only	no estimate, counts only								
		8/7/2001	Brook Trout	Gill netting	7							164	270	216	mm	122.1	g	Total number captured or presence only	no estimate, counts only								
Longnose Sucker	Gill netting		4		220	406	338.5	mm	448.8	g	Total number captured or presence only	no estimate, counts only															
Mountain Whitefish	Gill netting		4		188	210	202	mm	65	g	Total number captured or presence only	no estimate, counts only															
Surveyed; no fish captured	Gill netting		0					mm		g	Total number captured or presence only	no estimate, counts only															
8/8/2001	Brook Trout	Gill netting	7		120	196	171.9	mm	62.9	g	Total number captured or presence only	no estimate, counts only															
	Mountain Whitefish	Gill netting	2		190	200	195	mm	50	g	Total number captured or presence only	no estimate, counts only															
	Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only															
8/9/2001	Westslope Cutthroat Trout	Gill netting	2		210	370	290	mm	265	g	Total number captured or presence only	no estimate, counts only															
	Brook Trout	Gill netting	6		155	170	161.7	mm	39.2	g	Total number captured or presence only	no estimate, counts only															
	Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only															
7/14/2002	Westslope Cutthroat Trout	Gill netting	1		425	425	425	mm	775	g	Total number captured or presence only	no estimate, counts only															
	Mountain Whitefish	Gill netting	1		195	195	195	mm	50	g	Total number captured or presence only	no estimate, counts only															
	Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only															

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Marshall	1136499472883	0	1	Summer gill netting	Berg	7/14/2002	Westslope Cutthroat Trout	Gill netting	1	190	190	190	mm	50	g	Total number captured or presence only	no estimate, counts only			
						7/15/2002	Longnose Sucker	Gill netting	2	290	300	295	mm	245	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	237	237	237	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/2002	Brook Trout	Gill netting	7	178	234	198	mm	95.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	235	448	365.8	mm	582	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	19	193	232	206.4	mm	74.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	352	352	352	mm	410	g	Total number captured or presence only	no estimate, counts only			
						7/17/2002	Longnose Sucker	Gill netting	3	224	287	262	mm	196.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/2002	Brook Trout	Gill netting	1	227	227	227	mm	95	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	220	220	220	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	178	178	178	mm	45	g	Total number captured or presence only	no estimate, counts only			
						7/25/2005	Brook Trout	Gill netting	2	174	234	204	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	460	570	515	mm	1135	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9	176	430	218	mm	152.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	160	262	223.2	mm	92.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	280	280	280	mm	210	g	Total number captured or presence only	no estimate, counts only			
						7/26/2005	Bull Trout	Gill netting	2	423	470	446.5	mm	880	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	176	176	176	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	186	274	217.1	mm	91.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	276	291	283.5	mm	220	g	Total number captured or presence only	no estimate, counts only			
						7/27/2005	Brook Trout	Gill netting	1	160	160	160	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	4	224	573	407	mm	899.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	164	335	223.8	mm	156	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	171	336	207.6	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	158	200	180.8	mm	67.5	g	Total number captured or presence only	no estimate, counts only			
						7/28/2005	Bull Trout	Gill netting	1	234	234	234	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	144	224	182	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	184	278	238.4	mm	134	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	288	288	288	mm	250	g	Total number captured or presence only	no estimate, counts only			
						7/11/2008	Brook Trout	Gill netting	1	240	240	240	mm	116	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	218	253	230.8	mm	127.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Marshall	1136499472883	0	1	Summer gill netting	Berg	7/11/2008	Mountain Whitefish	Gill netting	1	213	213	213	mm	70	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
						7/12/2008	Brook Trout	Gill netting	16	150	264	179.8	mm	71.2	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Gill netting	1	420	420	420	mm	640	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	8	172	444	277.1	mm	331.2	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	35	119	270	214.4	mm	71.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	4	250	360	296.5	mm	240	g	Total number captured or presence only	no estimate, counts only				
						7/13/2008	Bull Trout	Gill netting	2	343	540	441.5	mm	875	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	12	192	290	223.1	mm	95.8	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
						Knotek	6/26/2014	Bull Trout	Gill netting	2	248	645	446.5	mm	1380	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	12	160	490	252.7	mm	150.4	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	25	182	229	200.9	mm	58.6	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	1	271	271	271	mm	185	g	Total number captured or presence only	no estimate, counts only				
					8/3/2017		Brook Trout	Gill netting	9	165	256	194.2	mm	86.7	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Gill netting	1	255	255	255	mm	175	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Gill netting	3	261	365	302	mm	265	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	51	168	328	233.8	mm	137.1	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	36	91	340	205	mm	87.9	g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	310	390	350	mm	430	g	Total number captured or presence only	no estimate, counts only				
					Lake Mary Ronan	1144030479282			Fall Nets	Rumsey	10/13/2004	Kokanee	Gill netting	439	192	324	284.8	mm	217.7	g	Total number captured or presence only
	Pumpkinseed	Gill netting	10	124							174	143.3	mm	67.4	g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout	Gill netting	3	289							494	364.7	mm	562	g	Total number captured or presence only	no estimate, counts only				
	Yellow Perch	Gill netting	264	143							344	193	mm	96.4	g	Total number captured or presence only	no estimate, counts only				
Lake Mary Ronan	Breidinger	5/4/1998	Kokanee	Gill netting							43	187	334	266.3	mm	189	g	Total number captured or presence only	no estimate, counts only		
			Pumpkinseed	Gill netting							12	95	149	119.6	mm		g	Total number captured or presence only	no estimate, counts only		
			Rainbow Trout	Gill netting							26	170	492	353	mm	432	g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Gill netting							10	178	382	276	mm	257.8	g	Total number captured or presence only	no estimate, counts only		
			Yellow Perch	Gill netting							1295	96	347	154.1	mm		g	Total number captured or presence only	no estimate, counts only		
		5/10/1999	Kokanee	Gill netting							269	163	370	216.1	mm	117.6	g	Total number captured or presence only	no estimate, counts only		
			Pumpkinseed	Gill netting					4	141	143	141.8	mm	62.5	g	Total number captured or presence only	no estimate, counts only				
			Rainbow Trout	Gill netting					20	233	417	316.2	mm	292.8	g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout	Gill netting					7	258	316	278.3	mm	227.1	g	Total number captured or presence only	no estimate, counts only				
			Yellow Perch	Gill netting					686	127	300	159.3	mm	50.5	g	Total number captured or presence only	no estimate, counts only				
5/15/2000	Kokanee	Gill netting	53	0					386	285.5	mm	243	g	Total number captured or presence only	no estimate, counts only						
	Pumpkinseed	Gill netting	4	97					163	128	mm	47.8	g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout	Gill netting	3	360					423	381.7	mm	571.3	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Mary Ronan	1144030479282	0	1	Lake Mary Ronan	Breidinger	5/15/2000	Westslope Cutthroat Trout	Gill netting	3		287	354	317	mm	365.7	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	456		128	331	182.2	mm	2204.6	g	Total number captured or presence only	no estimate, counts only		
						5/28/2001	Kokanee	Gill netting	45		175	424	295.6	mm	248	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	4		102	131	119.8	mm	43	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		172	416	330.6	mm	331.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		156	368	277.6	mm	304.8	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	331		167	349	197.9	mm	93.2	g	Total number captured or presence only	no estimate, counts only		
						5/14/2002	Kokanee	Gill netting	21		171	365	288	mm	265.1	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	31		94	157	125.3	mm	42	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	4		360	410	386.8	mm	561	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		305	305	305	mm	293	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	381		133	498	207.3	mm	105.1	g	Total number captured or presence only	no estimate, counts only		
						5/12/2003	Kokanee	Gill netting	56		181	431	283.1	mm	251.4	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	8		85	130	115.6	mm	34.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	18		195	452	338.4	mm	424.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		302	331	314.3	mm	357	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	303		126	312	189.1	mm	90.9	g	Total number captured or presence only	no estimate, counts only		
						5/6/2004	Kokanee	Gill netting	92		156	434	245.9	mm	138.4	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	11		98	152	131.1	mm	43.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		258	258	258	mm	151	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	365		130	309	168.7	mm	59.4	g	Total number captured or presence only	no estimate, counts only		
						4/25/2005	Kokanee	Gill netting	61		180	382	267.7	mm	198.5	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		131	131	131	mm	43	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	3		220	338	296	mm	290.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		370	370	370	mm	657	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	939		20	346	160.1	mm	50.9	g	Total number captured or presence only	no estimate, counts only		
						5/2/2006	Kokanee	Gill netting	82		164	359	264.9	mm	183.5	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		94	94	94	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	8		250	411	365.5	mm	480.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		264	390	308.8	mm	315	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	589		135	291	188.8	mm	91.2	g	Total number captured or presence only	no estimate, counts only		
						5/8/2007	Kokanee	Gill netting	79		160	370	262.4	mm	199.2	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	5		94	130	113.6	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	25		281	460	346.2	mm	428.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		290	390	336.2	mm	378	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	368		104	322	200.7	mm	93.6	g	Total number captured or presence only	no estimate, counts only		
						5/6/2008	Kokanee	Gill netting	95		171	351	245.9	mm	130.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		182	357	307.4	mm	283.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		367	367	367	mm	533	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Mary Ronan	1144030479282	0	1	Lake Mary Ronan	Breidinger	5/6/2008	Yellow Perch	Gill netting	117	134	251	172.9	mm	68.3	g	Total number captured or presence only	no estimate, counts only			
						5/19/2009	Kokanee	Gill netting	29	184	356	247.6	mm	148.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	132	152	142	mm	54.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	339	426	374.3	mm	476.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	251	251	251	mm	152	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	311	135	312	180	mm	72.2	g	Total number captured or presence only	no estimate, counts only			
						5/19/2010	Kokanee	Gill netting	68	183	360	274.6	mm	163.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	6	99	156	135.2	mm	53.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	362	434	398	mm	549.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	416	0	352	67.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	416	0	352	67.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
						Deleray	5/25/2011	Kokanee	Gill netting	156	173	360	225.4	mm	107.8	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	5	96	147	117	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	12	302	510	398.8	mm	612.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	335	0	360	152.5	mm	41.4	g	Total number captured or presence only	no estimate, counts only			
					5/24/2012		Kokanee	Gill netting	74	175	342	242	mm	136.7	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	159	159	159	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	283	345	314	mm	327.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	297	361	329	mm	378	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	523	106	360	196.5	mm	149.2	g	Total number captured or presence only	no estimate, counts only			
					5/22/2013		Kokanee	Gill netting	112	172	323	239.9	mm	127	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	88	153	120.5	mm	77	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10	266	482	362.8	mm	454.4	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	5/15/2014	Kokanee	Gill netting	32	180	315	257.2	mm	156.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	5	97	135	110.4	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	204	204	204	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	382	382	382	mm	615	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	428	131	353	195.1	mm	106.3	g	Total number captured or presence only	no estimate, counts only			
						5/26/2015	Kokanee	Gill netting	52	167	305	218.6	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	8	98	152	128.5	mm	49.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	265	402	368.4	mm	465.4	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	316	142	281	200.5	mm	100.2	g	Total number captured or presence only	no estimate, counts only			
5/25/2016	Kokanee	Gill netting	119	180		312	264.2	mm	178.3	g	Total number captured or presence only	no estimate, counts only								
	Pumpkinseed	Gill netting	4	149		162	157.8	mm	92	g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Gill netting	12	242		487	372.8	mm	495.5	g	Total number captured or presence only	no estimate, counts only								
5/17/2017	Kokanee	Gill netting	433	136	331	210.6	mm	125.6	g	Total number captured or presence only	no estimate, counts only									
	Kokanee	Gill netting	118	188	340	256.7	mm	169.2	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Gill netting	1	892	892	892	mm	6540	g	Total number captured or presence only	no estimate, counts only									
	Pumpkinseed	Gill netting	1	129	129	129	mm	47	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Lake Mary Ronan	1144030479282	0	1	Lake Mary Ronan	Breidinger	5/17/2017	Rainbow Trout	Gill netting	6	243	436	365.2	mm	472.3	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	325	128	307	213.4	mm	131.3	g	Total number captured or presence only	no estimate, counts only							
						5/15/2018	Kokanee	Gill netting	41	173	349	250.4	mm	164.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill netting	4	366	388	380.5	mm	531.5	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	206	135	308	204	mm	104.6	g	Total number captured or presence only	no estimate, counts only							
						5/20/2019	Kokanee	Gill netting	73	172	365	250.8	mm	147.2	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Gill netting	1	710	710	710	mm	3130	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	3	107	130	121.3	mm	35.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill netting	6	273	416	346.5	mm	437.7	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	210	130	328	207	mm	114.4	g	Total number captured or presence only	no estimate, counts only							
							Spring Nets - Floating	Cavigli	5/7/2008	Kokanee	Gill net - floating	15.7	47	171	347	246.3	mm	131.1	g	Catch per unit effort	per net			
							Rainbow Trout		Gill net - floating	1.3	4	262	357	328.5	mm	331.2	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout		Gill net - floating	0.3	1			367	mm	533	g	Catch per unit effort	per net					
							Yellow Perch		Gill net - floating	0.3	1			137	mm	28	g	Catch per unit effort	per net					
							5/20/2009		Kokanee	Gill net - floating	5	15	189	312	241.2	mm	133.8	g	Catch per unit effort	per net				
							Rainbow Trout		Gill net - floating	0.7	2	362	372	367	mm	439.5	g	Catch per unit effort	per net					
						Yellow Perch	Gill net - floating		2.7	8	147	164	156	mm	36.9	g	Catch per unit effort	per net						
						5/20/2010	Kokanee		Gill net - floating	59		183	360	273.5	mm	179.8	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Gill net - floating		2		362	434	398	mm	549.5	g	Total number captured or presence only	no estimate, counts only						
						Spring Nets - Sinking	Cavigli		5/7/2008	Kokanee	Gill net - sinking	16	48	182	351	245.5	mm	129.2	g	Catch per unit effort	per net			
						Rainbow Trout			Gill net - sinking	1	3	182	354	279.3	mm	220.3	g	Catch per unit effort	per net					
						Yellow Perch			Gill net - sinking	38.7	116	134	251	173.2	mm	68.6	g	Catch per unit effort	per net					
						5/20/2009			Kokanee	Gill net - sinking	4.7	14	184	356	266	mm	184	g	Catch per unit effort	per net				
						Pumpkinseed			Gill net - sinking	0.7	2	132	152	142	mm	54.5	g	Catch per unit effort	per net					
						Rainbow Trout			Gill net - sinking	1.3	4	339	426	378	mm	494.5	g	Catch per unit effort	per net					
						Westslope Cutthroat Trout			Gill net - sinking	0.3	1			251	mm	152	g	Catch per unit effort	per net					
						Yellow Perch		Gill net - sinking	101	303	135	310	175.5	mm	66.8	g	Catch per unit effort	per net						
						5/20/2010		Kokanee	Gill net - sinking	9		187	331	282	mm	214.8	g	Total number captured or presence only	no estimate, counts only					
						Pumpkinseed		Gill net - sinking	6		99	156	135.2	mm	53.7	g	Total number captured or presence only	no estimate, counts only						
						Yellow Perch		Gill net - sinking	140		150	352	203.3	mm	101.7	g	Total number captured or presence only	no estimate, counts only						
						Spring Netting		Unknown	7/1/1965	Kokanee	Gill netting	19									Total number captured or presence only	no estimate, counts only		
						9/1/1965			Kokanee	Gill netting	7										Total number captured or presence only	no estimate, counts only		
	5/1/1966	Kokanee	Gill netting	22												Total number captured or presence only	no estimate, counts only							
	9/1/1966	Kokanee	Gill netting	24												Total number captured or presence only	no estimate, counts only							
	5/1/1967	Kokanee	Gill netting	58												Total number captured or presence only	no estimate, counts only							
	9/1/1967	Kokanee	Gill netting	1					9	in					Total number captured or presence only	no estimate, counts only								
	9/1/1968	Kokanee	Gill netting	3											Total number captured or presence only	no estimate, counts only								
	5/1/1969	Kokanee	Gill netting	1					6.9	in					Total number captured or presence only	no estimate, counts only								
	9/1/1969	Kokanee	Gill netting	8											Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Mary Ronan	1144030479282	0	1	Spring Netting	Unknown	5/1/1970	Kokanee	Gill netting	41								Total number captured or presence only	no estimate, counts only		
						9/1/1970	Kokanee	Gill netting	43							Total number captured or presence only	no estimate, counts only			
						5/1/1971	Kokanee	Gill netting	32							Total number captured or presence only	no estimate, counts only			
						9/1/1971	Kokanee	Gill netting	6							Total number captured or presence only	no estimate, counts only			
						5/1/1972	Kokanee	Gill netting	33							Total number captured or presence only	no estimate, counts only			
						9/1/1972	Kokanee	Gill netting	26							Total number captured or presence only	no estimate, counts only			
						5/1/1973	Kokanee	Gill netting	106							Total number captured or presence only	no estimate, counts only			
						9/1/1973	Kokanee	Gill netting	61							Total number captured or presence only	no estimate, counts only			
						5/1/1974	Kokanee	Gill netting	76							Total number captured or presence only	no estimate, counts only			
						9/1/1974	Kokanee	Gill netting	34							Total number captured or presence only	no estimate, counts only			
						5/1/1975	Kokanee	Gill netting	57							Total number captured or presence only	no estimate, counts only			
						9/1/1975	Kokanee	Gill netting	49							Total number captured or presence only	no estimate, counts only			
						5/1/1976	Kokanee	Gill netting	37							Total number captured or presence only	no estimate, counts only			
						9/1/1976	Kokanee	Gill netting	17							Total number captured or presence only	no estimate, counts only			
						5/1/1977	Kokanee	Gill netting	91							Total number captured or presence only	no estimate, counts only			
						9/1/1977	Kokanee	Gill netting	41							Total number captured or presence only	no estimate, counts only			
						5/1/1978	Kokanee	Gill netting	63							Total number captured or presence only	no estimate, counts only			
						9/1/1978	Kokanee	Gill netting	15							Total number captured or presence only	no estimate, counts only			
						5/1/1979	Kokanee	Gill netting	8							Total number captured or presence only	no estimate, counts only			
						9/1/1979	Kokanee	Gill netting	57							Total number captured or presence only	no estimate, counts only			
						5/1/1980	Kokanee	Gill netting	6							Total number captured or presence only	no estimate, counts only			
						9/1/1980	Kokanee	Gill netting	25							Total number captured or presence only	no estimate, counts only			
						5/1/1981	Kokanee	Gill netting	23							Total number captured or presence only	no estimate, counts only			
						9/1/1981	Kokanee	Gill netting	4							Total number captured or presence only	no estimate, counts only			
						5/1/1982	Kokanee	Gill netting	3							Total number captured or presence only	no estimate, counts only			
						9/1/1982	Kokanee	Gill netting	37							Total number captured or presence only	no estimate, counts only			
						5/1/1983	Kokanee	Gill netting	30							Total number captured or presence only	no estimate, counts only			
						9/1/1983	Kokanee	Gill netting	32							Total number captured or presence only	no estimate, counts only			
						5/1/1984	Kokanee	Gill netting	92							Total number captured or presence only	no estimate, counts only			
						5/1/1985	Kokanee	Gill netting	119							Total number captured or presence only	no estimate, counts only			
9/1/1985	Kokanee	Gill netting	58							Total number captured or presence only	no estimate, counts only									
5/1/1986	Kokanee	Gill netting	21							Total number captured or presence only	no estimate, counts only									
9/1/1986	Kokanee	Gill netting	139							Total number captured or presence only	no estimate, counts only									
					Rumsey	5/4/1998	Kokanee	Gill netting	7.2	43	187	334	266	mm	189	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	2	12	95	149	120	mm			Catch per unit effort	per net		
							Rainbow Trout	Gill netting	4.3	26	170	492	352	mm	432	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	1.7	10	178	382	276	mm	258	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	215.8	1295	96	347	154	mm			Catch per unit effort	per net		
						5/11/1999	Kokanee	Gill netting	38.4	269	163	370	216	mm	118	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lake Mary Ronan	1144030479282	0	1	Spring Netting	Rumsey	5/11/1999	Pumpkinseed	Gill netting	0.6	5	141	143	142	mm	63	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	2.9	20	233	417	316	mm	293	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	1	7	258	316	278	mm	227	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	98	686	127	300	159	mm	50	g	Catch per unit effort	per net		
						5/16/2000	Kokanee	Gill netting	8.8	53	207	386	285.4	mm	247	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.6	4	97	163	128	mm	27.2	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.5	3	360	423	381.6	mm	571.3	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.5	3	287	354	317	mm	365.6	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	76	456	128	270	182.2	mm	68.6	g	Catch per unit effort	per net		
						5/24/2001	Kokanee	Gill netting	7.5	45	174	242	295.6	mm	248	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.7	4	102	131	119.8	mm	43	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1.2	7	172	416	330.6	mm	331	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.7	4	167	368	308	mm	370.5	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	55.2	331	167	349	197.9	mm	93.2	g	Catch per unit effort	per net		
						5/1/2002	Kokanee	Gill netting	3.6	22	171	401	293.1	mm	280.7	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	5.16	31	94	157	125.3	mm	42	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.5	3	360	410	382	mm	546.6	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.1	1			305	mm	293	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	63.3	380	133	498	207	mm	105.1	g	Catch per unit effort	per net		
						5/13/2003	Kokanee	Gill netting	9.3	56	181	431	283.1	mm	251.4	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	1.3	8	85	130	115.6	mm	34.8	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	3	18	234	452	338.4	mm	424.6	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.5	3	302	331	314.3	mm	357	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	50.5	303	126	312	189.1	mm	90.9	g	Catch per unit effort	per net		
						5/7/2004	Kokanee	Gill netting	15	90	156	434	246.3	mm	104.2	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	1.8	11	98	152	129.6	mm	41.3	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.1	1			258	mm	151	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	60.8	365	130	309	168.7	mm	59.4	g	Catch per unit effort	per net		
						4/25/2005	Kokanee	Gill netting	10.2	61	180	382	269	mm	198	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.2	1			131	mm	43	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.5	3	220	338	296	mm	290	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.2	1			370	mm	657	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	157	939	130	350	160	mm	51	g	Catch per unit effort	per net		
						5/3/2006	Kokanee	Gill netting	13.7	82	164	359	264	mm	188	g	Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.2	1			94	mm			Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1.3	8	142	672	366	mm	481	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.7	4	264	390	309	mm	315	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	98.5	591	138	295	189	mm	92	g	Catch per unit effort	per net		
						5/9/2007	Kokanee	Gill netting	13.2	79	160	370	262	mm	199	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lake Mary Ronan	1144030479282	0	1	Spring Netting	Rumsey	5/9/2007	Pumpkinseed	Gill netting	0.8	5	94	130	114	mm	31	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	4.2	25	281	460	346	mm	429	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.8	5	290	390	336	mm	378	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	61.5	369	104	330	200	mm	94	g	Catch per unit effort	per net			
Lake Of The Isle	1131869460729			Lake Wide Angling	Lindstrom	8/18/2009	Westslope X Yellowstone X Rainbow	Angling	16		183	343	283.9	mm		g	Total number captured or presence only	no estimate, counts only			
				Lake Wide Gillnets			Westslope X Yellowstone X Rainbow	Mountain Gill Net	9		227	342	290.4	mm	215.1	g	Total number captured or presence only	no estimate, counts only			
Landers Fork	1125621469656	0.057	0.177	Landers Fork mile 0.1 (1989,1999)	Pierce	9/13/1989	Mountain Whitefish	Backpack shocking	1		88	88	88	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4		43	224	123.8	mm	51.7	g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2	.1			9/8/1999	Westslope Cutthroat Trout	Backpack shocking	2		110	113	111.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	0.5	4	1.7	8.8	4.9	in			Catch per unit effort	per 100 ft.	781 ft	
		4.33	4.397	Landers Fork mile 4.6 (1989,1999)			9/13/1989	Westslope Cutthroat Trout	Electrofishing	0.3	2	4.3	4.4	4.4	in			Catch per unit effort	per 100 ft.	781 ft	
								Westslope Cutthroat Trout	Backpack shocking	1		49	49	49	mm		g	Total number captured or presence only	no estimate, counts only		
		4.6	4.7	4.6			9/8/1999	Brown Trout	Backpack shocking	1		168	168	168	mm	46	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	2		148	157	152.5	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
		7.668	7.747	Landers Fork mile 8.2 (1989, 1999)			9/13/1989	Westslope Cutthroat Trout	Backpack shocking	1		241	241	241	mm	142	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	0.2	1	1.9		1.9	in			Catch per unit effort	per 100 ft.	410 ft	
		8.2	8.3	8.2			9/8/1999	Brown Trout	Electrofishing	0.2	1			6.6	in			Catch per unit effort	per 100 ft.	420 ft	
								Bull Trout	Electrofishing	0.5	2	5.8	6.2	6	in			Catch per unit effort	per 100 ft.	420 ft	
		11.191	11.418	Landers Fork mile 11.2 (2015)			9/13/1989	Westslope Cutthroat Trout	Electrofishing	0.2	1			9.5	in			Catch per unit effort	per 100 ft.	420 ft	
								Westslope Cutthroat Trout	Electrofishing	0.2	1			9.5	in			Catch per unit effort	per 100 ft.	420 ft	
		18.098	18.123	Landers Fork mile 18.1 (2015)			9/13/1989	Westslope Cutthroat Trout	Backpack shocking	11		47	186	122.8	mm	33.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	2		141	142	141.5	mm	15	g	Total number captured or presence only	no estimate, counts only		
7.668	7.747	Landers Fork mile 8.2 (1989, 1999)			9/8/1999	Westslope Cutthroat Trout	Backpack shocking	5		108	194	149	mm	26.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	5		108	194	149	mm	26.8	g	Total number captured or presence only	no estimate, counts only				
8.2	8.3	8.2			9/13/1989	Westslope Cutthroat Trout	Electrofishing	2.2	11	1.8	7.3	4.8	in			Catch per unit effort	per 100 ft.	490 ft			
						Bull Trout	Electrofishing	0.4	2			5.6	in			Catch per unit effort	per 100 ft.	500 ft			
11.191	11.418	Landers Fork mile 11.2 (2015)			9/8/1999	Westslope Cutthroat Trout	Electrofishing	1	5	4.3	7.6	5.9	in			Catch per unit effort	per 100 ft.	500 ft			
						Westslope Cutthroat Trout	Electrofishing	1	5	4.3	7.6	5.9	in			Catch per unit effort	per 100 ft.	500 ft			
18.098	18.123	Landers Fork mile 18.1 (2015)			8/12/2015	Westslope Cutthroat Trout	Backpack shocking	21		73	380	167	mm	104.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	34		40	268	121.9	mm	31.5	g	Total number captured or presence only	no estimate, counts only				
Lang Creek	1150090480070	2.1	2.2	LANG	Plum Creek Timber Co. Personnel	7/30/2003	Brook Trout	Backpack shocking	26			109	mm			Total number captured or presence only	no estimate, counts only				
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Weaver	7/21/1983	Westslope Cutthroat Trout	Bank shocking	163				106	mm	19.2	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	33				105	mm			Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	77				91	mm	9.6	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	68				97	mm	11.4	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	69				99	mm	14	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	28								Two pass	per 150 m	150 m		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	4/15/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/17/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2003	Westslope Cutthroat Trout	Trap Net	1				179	mm			Total number captured or presence only	no estimate, counts only		
						4/23/2003	Westslope Cutthroat Trout	Trap Net	1				252	mm			Total number captured or presence only	no estimate, counts only		
						4/24/2003	Mountain Whitefish	Trap Net	1				282	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				220	mm			Total number captured or presence only	no estimate, counts only		
						4/25/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/26/2003	Mountain Whitefish	Trap Net	1				258	mm			Total number captured or presence only	no estimate, counts only		
						4/27/2003	Westslope Cutthroat Trout	Trap Net	2		480	610	545	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2003	Westslope Cutthroat Trout	Trap Net	1				448	mm			Total number captured or presence only	no estimate, counts only		
						4/30/2003	Westslope Cutthroat Trout	Trap Net	1				264	mm			Total number captured or presence only	no estimate, counts only		
						5/4/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/5/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/8/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2003	Westslope Cutthroat Trout	Trap Net	1				189	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/12/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2003	Westslope Cutthroat Trout	Trap Net	1				276	mm			Total number captured or presence only	no estimate, counts only		
						5/15/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/16/2003	Westslope Cutthroat Trout	Trap Net	1				190	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2003	Westslope Cutthroat Trout	Trap Net	1				271	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2003	Westslope Cutthroat Trout	Trap Net	1				272	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/21/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/23/2003	Westslope Cutthroat Trout	Trap Net	1				140	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/28/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/30/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/31/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/2/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/4/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/9/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/11/2003	Rainbow Trout	Trap Net	2		145	196	170.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				144	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/16/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2003	Westslope Cutthroat Trout	Trap Net	1				122	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	6/20/2003	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/21/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/23/2003	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/28/2003	Westslope Cutthroat Trout	Trap Net	1		155	mm	Total number captured or presence only	no estimate, counts only						
						6/30/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/2/2003	Rainbow Trout	Trap Net	1		251	mm	Total number captured or presence only	no estimate, counts only						
						7/3/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/5/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/7/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/9/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/11/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/12/2003	Westslope Cutthroat Trout	Trap Net	1		213	mm	Total number captured or presence only	no estimate, counts only						
						7/14/2003	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/18/2003	Bull Trout	Trap Net	1		162	mm	Total number captured or presence only	no estimate, counts only						
						7/21/2003	Rainbow Trout	Trap Net	1		122	mm	Total number captured or presence only	no estimate, counts only						
						Weaver	8/1/2003	Westslope Cutthroat Trout	Backpack shocking	59		123.3	mm	17.8	g	Two pass	per section length	150	m	
						Hunt	4/8/2004	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
							4/24/2004	Rainbow Trout	Trap Net	2	410	410	410	mm	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Trap Net	3	110	360	195	mm	Total number captured or presence only	no estimate, counts only				
							4/25/2004	Bull Trout	Trap Net	1		175	mm	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout			Trap Net	1		385	mm	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Trap Net	2	236	466	351	mm	Total number captured or presence only	no estimate, counts only					
					4/26/2004		Westslope Cutthroat Trout	Trap Net	1		221	mm	Total number captured or presence only	no estimate, counts only						
					4/27/2004		Westslope Cutthroat Trout	Trap Net	2	370	478	424	mm	Total number captured or presence only	no estimate, counts only					
					4/28/2004		Westslope Cutthroat Trout	Trap Net	5	105	447	285.4	mm	Total number captured or presence only	no estimate, counts only					
					4/29/2004		Rainbow Trout	Trap Net	1		95	mm	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Trap Net	2	410	423	416.5	mm	Total number captured or presence only	no estimate, counts only					
					4/30/2004		Westslope Cutthroat Trout	Trap Net	1		195	mm	Total number captured or presence only	no estimate, counts only						
					5/3/2004		Westslope Cutthroat Trout	Trap Net	5	126	432	250.2	mm	Total number captured or presence only	no estimate, counts only					
					5/4/2004		Rainbow Trout	Trap Net	1		196	mm	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Trap Net	1		214	mm	Total number captured or presence only	no estimate, counts only						
					5/5/2004		Westslope Cutthroat Trout	Trap Net	3	101	374	196.7	mm	Total number captured or presence only	no estimate, counts only					
					5/7/2004		Westslope Cutthroat Trout	Trap Net	1		456	mm	Total number captured or presence only	no estimate, counts only						
					5/8/2004		Redside Shiner	Trap Net	1		78	mm	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Trap Net	1		151	mm	Total number captured or presence only	no estimate, counts only							
					5/11/2004	Rainbow Trout	Trap Net	1		389	mm	Total number captured or presence only	no estimate, counts only							
					5/13/2004	Rainbow Trout	Trap Net	1		106	mm	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Trap Net	3	124	199	162	mm	Total number captured or presence only	no estimate, counts only						
					5/14/2004	Westslope Cutthroat Trout	Trap Net	1		131	mm	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	5/15/2004	Westslope Cutthroat Trout	Trap Net	1				88	mm			Total number captured or presence only	no estimate, counts only				
						5/16/2004	Westslope Cutthroat Trout	Trap Net	2		187	651	269	mm			Total number captured or presence only	no estimate, counts only				
						5/17/2004	Westslope Cutthroat Trout	Trap Net	1				252	mm			Total number captured or presence only	no estimate, counts only				
						5/18/2004	Rainbow Trout	Trap Net	1				386	mm			Total number captured or presence only	no estimate, counts only				
						5/19/2004	Rainbow Trout	Trap Net	1				240	mm			Total number captured or presence only	no estimate, counts only				
						5/20/2004	Rainbow Trout	Trap Net	1				398	mm			Total number captured or presence only	no estimate, counts only				
						5/21/2004	Rainbow Trout	Trap Net	2		108	426	267	mm			Total number captured or presence only	no estimate, counts only				
						5/23/2004	Rainbow Trout	Trap Net	5		87	342	154.6	mm			Total number captured or presence only	no estimate, counts only				
						5/25/2004	Westslope Cutthroat Trout	Trap Net	1				200	mm			Total number captured or presence only	no estimate, counts only				
						5/26/2004	Rainbow Trout	Electrofishing	4		386	426	400.3	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	8		341	466	395.9	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	1				221	mm			Total number captured or presence only	no estimate, counts only				
						5/28/2004	Westslope Cutthroat Trout	Trap Net	1				264	mm			Total number captured or presence only	no estimate, counts only				
						6/5/2004	Westslope Cutthroat Trout	Trap Net	1				252	mm			Total number captured or presence only	no estimate, counts only				
						6/6/2004	Westslope Cutthroat Trout	Trap Net	1				253	mm			Total number captured or presence only	no estimate, counts only				
						6/7/2004	Westslope Cutthroat Trout	Trap Net	2		253	253	253	mm			Total number captured or presence only	no estimate, counts only				
						6/10/2004	Westslope Cutthroat Trout	Trap Net	2		176	183	179.5	mm			Total number captured or presence only	no estimate, counts only				
						6/12/2004	Westslope Cutthroat Trout	Trap Net	4		197	231	217	mm			Total number captured or presence only	no estimate, counts only				
						6/13/2004	Westslope Cutthroat Trout	Trap Net	9		88	200	136.6	mm			Total number captured or presence only	no estimate, counts only				
						6/14/2004	Westslope Cutthroat Trout	Trap Net	2		198	200	199	mm			Total number captured or presence only	no estimate, counts only				
						6/30/2004	Rainbow Trout	Trap Net	1				387	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	1				262	mm			Total number captured or presence only	no estimate, counts only				
						7/28/2004	Westslope Cutthroat Trout	Trap Net	1				96	mm			Total number captured or presence only	no estimate, counts only				
						8/5/2004	Bull Trout	Trap Net	3		69	70	69.3	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Rainbow Trout	Trap Net	3		96	193	138.3	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Trap Net	7		100	207	131.3	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	34								Two pass	per section length	150	m		
						Hunt	9/9/2004	Rainbow Trout	Electrofishing	1			108	mm			Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Electrofishing	2		136	147	141.5	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	2		121	192	156.5	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	14		90	257	125.4	mm			Total number captured or presence only	no estimate, counts only			
								9/15/2004	Westslope Cutthroat Trout	Electrofishing	11		66	131	90.9	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	23		75	117	90.6	mm			Total number captured or presence only	no estimate, counts only		
								9/16/2004	Westslope Cutthroat Trout	Electrofishing	1			95	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	2		139	250	194.5	mm			Total number captured or presence only	no estimate, counts only		
								11/4/2004	Bull Trout	Trap Net	16		85	100	91.9	mm			Total number captured or presence only	no estimate, counts only	150	m
									Westslope Cutthroat Trout	Trap Net	25		76	171	102.5	mm			Total number captured or presence only	no estimate, counts only	150	m
						4/6/2005	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only					
						4/7/2005	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	4/8/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/10/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/11/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/16/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/20/2005	Rainbow Trout	Trap Net	1			237	mm				Total number captured or presence only	no estimate, counts only		
						4/21/2005	Rainbow Trout	Trap Net	1			240	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			195	mm				Total number captured or presence only	no estimate, counts only		
						4/23/2005	Westslope Cutthroat Trout	Trap Net	1			395	mm				Total number captured or presence only	no estimate, counts only		
						4/26/2005	Westslope Cutthroat Trout	Trap Net	7		174	482	303	mm			Total number captured or presence only	no estimate, counts only		
						4/27/2005	Westslope Cutthroat Trout	Trap Net	1			363	mm				Total number captured or presence only	no estimate, counts only		
						4/28/2005	Rainbow Trout	Trap Net	1			236	mm				Total number captured or presence only	no estimate, counts only		
						4/30/2005	Westslope Cutthroat Trout	Trap Net	1			350	mm				Total number captured or presence only	no estimate, counts only		
						5/2/2005	Westslope Cutthroat Trout	Trap Net	1			229	mm				Total number captured or presence only	no estimate, counts only		
						5/3/2005	Westslope Cutthroat Trout	Trap Net	1			221	mm				Total number captured or presence only	no estimate, counts only		
						5/4/2005	Westslope Cutthroat Trout	Trap Net	1			220	mm				Total number captured or presence only	no estimate, counts only		
						5/5/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/6/2005	Rainbow Trout	Trap Net	2		352	447	399.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			384	mm				Total number captured or presence only	no estimate, counts only		
						5/7/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2005	Rainbow Trout	Trap Net	4		180	430	260	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/12/2005	Westslope Cutthroat Trout	Trap Net	2		299	383	341	mm			Total number captured or presence only	no estimate, counts only		
						5/13/2005	Rainbow Trout	Trap Net	1			206	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			229	mm				Total number captured or presence only	no estimate, counts only		
						5/16/2005	Mountain Whitefish	Trap Net	1			240	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		229	245	237	mm			Total number captured or presence only	no estimate, counts only		
						5/17/2005	Mountain Whitefish	Trap Net	1			257	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1			243	mm				Total number captured or presence only	no estimate, counts only		
						5/18/2005	Rainbow Trout	Trap Net	1			394	mm				Total number captured or presence only	no estimate, counts only		
						5/19/2005	Westslope Cutthroat Trout	Trap Net	1			189	mm				Total number captured or presence only	no estimate, counts only		
						5/20/2005	Westslope Cutthroat Trout	Trap Net	1		284	367	325.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		284	367	325.5	mm			Total number captured or presence only	no estimate, counts only		
5/22/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
5/24/2005	Westslope Cutthroat Trout	Trap Net	1			185	mm				Total number captured or presence only	no estimate, counts only								
5/25/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
5/26/2005	Westslope Cutthroat Trout	Trap Net	1			210	mm				Total number captured or presence only	no estimate, counts only								
5/27/2005	Bull Trout	Trap Net	1			160	mm				Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Trap Net	2		95	138	116.5	mm			Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	5/27/2005	Westslope Cutthroat Trout	Trap Net	6		90	175	136.2	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2005	Bull Trout	Trap Net	1			145	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	2		229	230	229.5	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2005	Rainbow Trout	Trap Net	1			240	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	5		167	215	188.4	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2005	Bull Trout	Trap Net	2		110	142	126	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	12		96	253	164.7	mm			Total number captured or presence only	no estimate, counts only		
						5/31/2005	Westslope Cutthroat Trout	Trap Net	5		178	202	191	mm			Total number captured or presence only	no estimate, counts only		
						6/1/2005	Bull Trout	Trap Net	2		135	142	138.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	4		143	215	170.2	mm			Total number captured or presence only	no estimate, counts only		
						6/2/2005	Westslope Cutthroat Trout	Trap Net	4		92	195	166.8	mm			Total number captured or presence only	no estimate, counts only		
						6/3/2005	Westslope Cutthroat Trout	Trap Net	9		98	245	168.2	mm			Total number captured or presence only	no estimate, counts only		
						6/6/2005	Bull Trout	Trap Net	1				142	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	9		76	210	127.8	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2005	Westslope Cutthroat Trout	Trap Net	4		177	193	186.2	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2005	Westslope Cutthroat Trout	Trap Net	9		98	245	168.2	mm			Total number captured or presence only	no estimate, counts only		
						6/9/2005	Bull Trout	Trap Net	1				140	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	1				231	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		139	164	154.3	mm			Total number captured or presence only	no estimate, counts only		
						6/10/2005	Westslope Cutthroat Trout	Trap Net	1				184	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2005	Westslope Cutthroat Trout	Trap Net	5		90	190	124	mm			Total number captured or presence only	no estimate, counts only		
						6/14/2005	Westslope Cutthroat Trout	Trap Net	1				194	mm			Total number captured or presence only	no estimate, counts only		
						6/15/2005	Bull Trout	Trap Net	1				136	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				109	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2005	Westslope Cutthroat Trout	Trap Net	1				155	mm			Total number captured or presence only	no estimate, counts only		
						6/17/2005	Westslope Cutthroat Trout	Trap Net	5		90	172	127.4	mm			Total number captured or presence only	no estimate, counts only		
						6/18/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2005	Westslope Cutthroat Trout	Trap Net	2		91	206	148.5	mm			Total number captured or presence only	no estimate, counts only		
						6/21/2005	Rainbow Trout	Trap Net	1				100	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		100	190	158.3	mm			Total number captured or presence only	no estimate, counts only		
						6/22/2005	Westslope Cutthroat Trout	Trap Net	1				193	mm			Total number captured or presence only	no estimate, counts only		
						6/23/2005	Westslope Cutthroat Trout	Trap Net	1				268	mm			Total number captured or presence only	no estimate, counts only		
						6/24/2005	Westslope Cutthroat Trout	Trap Net	1				90	mm			Total number captured or presence only	no estimate, counts only		
						6/25/2005	Bull Trout	Trap Net	1				90	mm			Total number captured or presence only	no estimate, counts only		
						6/27/2005	Bull Trout	Trap Net	1				140	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		93	95	94	mm			Total number captured or presence only	no estimate, counts only		
						6/28/2005	Westslope Cutthroat Trout	Trap Net	4		96	182	153	mm			Total number captured or presence only	no estimate, counts only		
						6/29/2005	Westslope Cutthroat Trout	Trap Net	2		96	156	126	mm			Total number captured or presence only	no estimate, counts only		
						6/30/2005	Westslope Cutthroat Trout	Trap Net	3		100	162	140.7	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	7/1/2005	Bull Trout	Trap Net	1				155	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	12		91	225	159.9	mm			Total number captured or presence only	no estimate, counts only				
						7/2/2005	Rainbow Trout	Trap Net	1				110	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	1				197	mm			Total number captured or presence only	no estimate, counts only				
						7/3/2005	Westslope Cutthroat Trout	Trap Net	3		99	113	104	mm			Total number captured or presence only	no estimate, counts only				
						7/5/2005	Westslope Cutthroat Trout	Trap Net	5		80	360	153	mm			Total number captured or presence only	no estimate, counts only				
						7/6/2005	Bull Trout	Trap Net	1				145	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	7		96	190	119.7	mm			Total number captured or presence only	no estimate, counts only				
						7/7/2005	Bull Trout	Trap Net	1				110	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	17		94	185	133.6	mm			Total number captured or presence only	no estimate, counts only				
						7/8/2005	Westslope Cutthroat Trout	Trap Net	7		88	221	112	mm			Total number captured or presence only	no estimate, counts only				
						7/9/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only				
						7/11/2005	Westslope Cutthroat Trout	Trap Net	1				130	mm			Total number captured or presence only	no estimate, counts only				
						7/14/2005	Westslope Cutthroat Trout	Trap Net	1				112	mm			Total number captured or presence only	no estimate, counts only				
						7/15/2005	Westslope Cutthroat Trout	Trap Net	1				112	mm			Total number captured or presence only	no estimate, counts only				
						7/18/2005	Westslope Cutthroat Trout	Trap Net	1				90	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	3		85	101	93.7	mm			Total number captured or presence only	no estimate, counts only				
						7/19/2005	Westslope Cutthroat Trout	Trap Net	4		105	177	133.2	mm			Total number captured or presence only	no estimate, counts only				
						7/20/2005	Westslope Cutthroat Trout	Trap Net	5		90	130	116.8	mm			Total number captured or presence only	no estimate, counts only				
						7/21/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only				
						7/22/2005	Westslope Cutthroat Trout	Trap Net	2		100	153	126.5	mm			Total number captured or presence only	no estimate, counts only				
						7/25/2005	Westslope Cutthroat Trout	Trap Net	1				105	mm			Total number captured or presence only	no estimate, counts only				
						8/10/2005	Bull Trout	Electrofishing	7		138	171	156.9	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Muhlfeld	Rainbow X Cutthroat Trout	Backpack shocking	76		74	203	114.5	mm		Total number captured or presence only	per section length	150	m		
							Unknown	Rainbow X Cutthroat Trout	Electrofishing	76			114.5	mm			Total number captured or presence only	per 150 m	150	m		
							Hunt	Westslope Cutthroat Trout	Electrofishing	9		90	203	122.2	mm		Total number captured or presence only	no estimate, counts only	150	m		
								3/14/2006	Westslope Cutthroat Trout	Electrofishing	4		84	120	108.5	mm		Total number captured or presence only	no estimate, counts only			
								3/31/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/3/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/4/2006	Westslope Cutthroat Trout	Trap Net	1				229	mm	87	g	Total number captured or presence only	no estimate, counts only		
								4/5/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/6/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/10/2006	Westslope Cutthroat Trout	Trap Net	1				240	mm		Total number captured or presence only	no estimate, counts only			
								4/11/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/12/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/13/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/14/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				
								4/17/2006	Westslope Cutthroat Trout	Trap Net	1				286	mm		Total number captured or presence only	no estimate, counts only			
								4/18/2006	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	4/19/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/20/2006	Westslope Cutthroat Trout	Trap Net	2		85	210	147.5	mm	39.5	g	Total number captured or presence only	no estimate, counts only		
						4/21/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2006	Westslope Cutthroat Trout	Trap Net	1				484	mm			Total number captured or presence only	no estimate, counts only		
						4/25/2006	Rainbow Trout	Trap Net	1				440	mm			Total number captured or presence only	no estimate, counts only		
						4/28/2006	Rainbow Trout	Trap Net	1				437	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2006	Mountain Whitefish	Trap Net	1				271	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				243	mm			Total number captured or presence only	no estimate, counts only		
						4/30/2006	Mountain Whitefish	Trap Net	1				272	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		235	244	239.5	mm			Total number captured or presence only	no estimate, counts only		
						5/1/2006	Westslope Cutthroat Trout	Trap Net	1				245	mm			Total number captured or presence only	no estimate, counts only		
						5/2/2006	Westslope Cutthroat Trout	Trap Net	1				268	mm			Total number captured or presence only	no estimate, counts only		
						5/9/2006	Westslope Cutthroat Trout	Trap Net	1				263	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/11/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/13/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2006	Westslope Cutthroat Trout	Trap Net	1				170	mm			Total number captured or presence only	no estimate, counts only		
						5/17/2006	Westslope Cutthroat Trout	Trap Net	1				214	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2006	Mountain Whitefish	Trap Net	1				240	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Trap Net	1				275	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				208	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2006	Mountain Whitefish	Trap Net	2		232	273	252.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				188	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2006	Westslope Cutthroat Trout	Trap Net	10		190	230	213	mm			Total number captured or presence only	no estimate, counts only		
						5/21/2006	Westslope Cutthroat Trout	Trap Net	6		176	251	215.5	mm			Total number captured or presence only	no estimate, counts only		
						5/22/2006	Westslope Cutthroat Trout	Trap Net	39		187	380	224.9	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2006	Westslope Cutthroat Trout	Trap Net	15		186	426	235.3	mm			Total number captured or presence only	no estimate, counts only		
						5/24/2006	Mountain Whitefish	Trap Net	1				240	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	4		203	256	228	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2006	Westslope Cutthroat Trout	Trap Net	5		172	257	203.2	mm			Total number captured or presence only	no estimate, counts only		
						5/26/2006	Westslope Cutthroat Trout	Trap Net	6		187	216	205.2	mm			Total number captured or presence only	no estimate, counts only		
						5/27/2006	Westslope Cutthroat Trout	Trap Net	2		177	198	187.5	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2006	Westslope Cutthroat Trout	Trap Net	4		185	237	208.5	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2006	Westslope Cutthroat Trout	Trap Net	6		169	232	189.5	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2006	Westslope Cutthroat Trout	Trap Net	62		80	394	198.2	mm			Total number captured or presence only	no estimate, counts only		
						5/31/2006	Westslope Cutthroat Trout	Trap Net	1				173	mm			Total number captured or presence only	no estimate, counts only		
						6/1/2006	Westslope Cutthroat Trout	Trap Net	20		116	282	205.5	mm			Total number captured or presence only	no estimate, counts only		
						6/4/2006	Rainbow Trout	Trap Net	1				360	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3		145	360	230	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	6/5/2006	Westslope Cutthroat Trout	Trap Net	2		180	227	203.5	mm			Total number captured or presence only	no estimate, counts only		
						6/7/2006	Westslope Cutthroat Trout	Trap Net	2		183	357	270	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2006	Rainbow Trout	Trap Net	1				170	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		207	280	243.5	mm			Total number captured or presence only	no estimate, counts only		
						6/9/2006	Westslope Cutthroat Trout	Trap Net	2		172	280	226	mm			Total number captured or presence only	no estimate, counts only		
						6/10/2006	Westslope Cutthroat Trout	Trap Net	5		187	247	205.4	mm			Total number captured or presence only	no estimate, counts only		
						6/12/2006	Westslope Cutthroat Trout	Trap Net	1				173	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2006	Westslope Cutthroat Trout	Trap Net	1				410	mm			Total number captured or presence only	no estimate, counts only		
						6/15/2006	Westslope Cutthroat Trout	Trap Net	2		215	254	234.5	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2006	Westslope Cutthroat Trout	Trap Net	2		116	189	152.5	mm			Total number captured or presence only	no estimate, counts only		
						6/17/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2006	Westslope Cutthroat Trout	Trap Net	1				172	mm			Total number captured or presence only	no estimate, counts only		
						6/28/2006	Rainbow Trout	Trap Net	1				167	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		214	411	312.5	mm			Total number captured or presence only	no estimate, counts only		
						6/30/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/3/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/5/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/7/2006	Westslope Cutthroat Trout	Electrofishing	5		192	246	214.2	mm			Total number captured or presence only	no estimate, counts only		
						7/10/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/13/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/21/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/25/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/26/2006	Westslope Cutthroat Trout	Electrofishing	16		34	107	82.6	mm			Total number captured or presence only	no estimate, counts only		
						8/9/2006	Westslope Cutthroat Trout	Electrofishing	4		146	197	171.2	mm			Total number captured or presence only	no estimate, counts only		
						8/31/2006	Rainbow Trout	Electrofishing	1				127	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3		108	198	139.7	mm			Total number captured or presence only	no estimate, counts only		
						9/12/2006	Rainbow X Cutthroat Trout	Electrofishing	11				133.8	mm	30	g	Total number captured or presence only	per 150 m	150 m	
							Westslope Cutthroat Trout	Electrofishing	13		45	189	133.9	mm			Total number captured or presence only	no estimate, counts only	150 m	
						9/19/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						9/21/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						9/26/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
10/3/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
10/5/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
10/16/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
10/20/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
10/26/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
11/6/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	11/8/2006	Mountain Whitefish	Trap Net	3								Total number captured or presence only	no estimate, counts only		
						11/17/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						11/22/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						3/25/2007	Westslope Cutthroat Trout	Trap Net	1				263	mm			Total number captured or presence only	no estimate, counts only		
						3/27/2007	Westslope Cutthroat Trout	Trap Net	1				246	mm			Total number captured or presence only	no estimate, counts only		
						3/28/2007	Westslope Cutthroat Trout	Trap Net	1				246	mm			Total number captured or presence only	no estimate, counts only		
						3/29/2007	Westslope Cutthroat Trout	Trap Net	1				208	mm			Total number captured or presence only	no estimate, counts only		
						3/31/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/2/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/4/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/7/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/9/2007	Westslope Cutthroat Trout	Trap Net	1				244	mm			Total number captured or presence only	no estimate, counts only		
						4/10/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/13/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2007	Westslope Cutthroat Trout	Trap Net	1				193	mm			Total number captured or presence only	no estimate, counts only		
						4/22/2007	Westslope Cutthroat Trout	Trap Net	1				402	mm			Total number captured or presence only	no estimate, counts only		
						4/24/2007	Westslope Cutthroat Trout	Trap Net	1				202	mm			Total number captured or presence only	no estimate, counts only		
						4/26/2007	Westslope Cutthroat Trout	Trap Net	1				237	mm			Total number captured or presence only	no estimate, counts only		
						4/29/2007	Westslope Cutthroat Trout	Trap Net	2		203	247	225	mm			Total number captured or presence only	no estimate, counts only		
						5/1/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/5/2007	Westslope Cutthroat Trout	Trap Net	2		186	188	187	mm			Total number captured or presence only	no estimate, counts only		
						5/7/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2007	Westslope Cutthroat Trout	Trap Net	1				317	mm			Total number captured or presence only	no estimate, counts only		
						5/10/2007	Redside Shiner	Trap Net	1				90	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		293	365	329	mm			Total number captured or presence only	no estimate, counts only		
						5/13/2007	Westslope Cutthroat Trout	Trap Net	2		333	334	333.5	mm			Total number captured or presence only	no estimate, counts only		
						5/14/2007	Mountain Whitefish	Trap Net	1								Total number captured or presence only	no estimate, counts only		
						5/15/2007	Westslope Cutthroat Trout	Trap Net	1				122	mm			Total number captured or presence only	no estimate, counts only		
						5/19/2007	Westslope Cutthroat Trout	Trap Net	1				258	mm			Total number captured or presence only	no estimate, counts only		
						5/23/2007	Westslope Cutthroat Trout	Trap Net	2		185	189	187	mm			Total number captured or presence only	no estimate, counts only		
						5/24/2007	Westslope Cutthroat Trout	Trap Net	1				156	mm			Total number captured or presence only	no estimate, counts only		
						5/25/2007	Westslope Cutthroat Trout	Trap Net	1				157	mm			Total number captured or presence only	no estimate, counts only		
						5/26/2007	Rainbow Trout	Trap Net	1				120	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				126	mm			Total number captured or presence only	no estimate, counts only		
						5/27/2007	Westslope Cutthroat Trout	Trap Net	1				230	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2007	Westslope Cutthroat Trout	Trap Net	2		237	296	266.5	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2007	Westslope Cutthroat Trout	Trap Net	1				346	mm			Total number captured or presence only	no estimate, counts only		
						6/1/2007	Westslope Cutthroat Trout	Trap Net	2		204	208	206	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	6/4/2007	Westslope Cutthroat Trout	Trap Net	1				206	mm			Total number captured or presence only	no estimate, counts only		
						6/6/2007	Westslope Cutthroat Trout	Trap Net	1				211	mm			Total number captured or presence only	no estimate, counts only		
						6/8/2007	Westslope Cutthroat Trout	Trap Net	2		204	286	245	mm			Total number captured or presence only	no estimate, counts only		
						6/13/2007	Westslope Cutthroat Trout	Trap Net	5		180	264	209.6	mm			Total number captured or presence only	no estimate, counts only		
						6/15/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/16/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/18/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/22/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/25/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/27/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/29/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/5/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/9/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						7/16/2007	Bull Trout	Trap Net	1				185	mm			Total number captured or presence only	no estimate, counts only		
						11/2/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						11/5/2007	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/10/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/11/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/17/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/27/2008	Westslope Cutthroat Trout	Trap Net	1				400	mm			Total number captured or presence only	no estimate, counts only		
						5/4/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/6/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/8/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/15/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/16/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/19/2008	Mountain Whitefish	Trap Net	2		270	281	275.5	mm			Total number captured or presence only	no estimate, counts only		
						5/20/2008	Mountain Whitefish	Trap Net	1				222	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				365	mm			Total number captured or presence only	no estimate, counts only		
						5/21/2008	Mountain Whitefish	Trap Net	2		267	321	294	mm			Total number captured or presence only	no estimate, counts only		
						5/24/2008	Westslope Cutthroat Trout	Trap Net	1				185	mm			Total number captured or presence only	no estimate, counts only		
						5/27/2008	Westslope Cutthroat Trout	Trap Net	1				230	mm			Total number captured or presence only	no estimate, counts only		
						5/29/2008	Mountain Whitefish	Trap Net	4		260	292	277	mm			Total number captured or presence only	no estimate, counts only		
						5/31/2008	Mountain Whitefish	Trap Net	1				334	mm			Total number captured or presence only	no estimate, counts only		
						6/1/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/2/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	6/5/2008	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/9/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/10/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/13/2008	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only			
						6/20/2008	Mountain Whitefish	Trap Net	1		216	mm	Total number captured or presence only	no estimate, counts only						
						6/23/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						6/25/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						6/26/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						6/28/2008	Surveyed; no fish captured	Electrofishing	0				Total number captured or presence only	no estimate, counts only						
						6/29/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						6/30/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/1/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/2/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/3/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/15/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/17/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/21/2008	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only						
						7/30/2008	Bull Trout	Backpack shocking	1		149	mm	29	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1		151	mm	31	g	Total number captured or presence only	no estimate, counts only				
					Weaver		Westslope Cutthroat Trout	Electrofishing	55		102.1	mm	11.4	g	Two pass	per 150 m	150 m			
					Hunt	4/12/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/13/2009	Rainbow Trout	Trap Net	1		205	mm	Total number captured or presence only	no estimate, counts only						
						4/14/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/15/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/16/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/17/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/18/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/19/2009	Rainbow Trout	Trap Net	1		187	mm	Total number captured or presence only	no estimate, counts only						
						4/20/2009	Rainbow Trout	Trap Net	1		286	mm	Total number captured or presence only	no estimate, counts only						
						4/21/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
						4/22/2009	Surveyed; no fish captured	Trap Net	0					Total number captured or presence only	no estimate, counts only					
4/23/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										
4/24/2009	Rainbow X Cutthroat Trout	Trap Net	2			183	190	186.5	mm	Total number captured or presence only	no estimate, counts only									
4/25/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										
4/27/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										
4/28/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										
4/30/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										
5/4/2009	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	5/6/2009	Rainbow X Cutthroat Trout	Trap Net	1				229	mm			Total number captured or presence only	no estimate, counts only					
						5/8/2009	Surveyed; no fish captured	Trap Net	0										Total number captured or presence only	no estimate, counts only			
						5/11/2009	Rainbow X Cutthroat Trout	Trap Net	3	125	425	246	mm						Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Trap Net	1			219	mm							Total number captured or presence only	no estimate, counts only		
						5/12/2009	Westslope Cutthroat Trout	Trap Net	1			121	mm							Total number captured or presence only	no estimate, counts only		
						5/14/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						5/16/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						5/26/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						5/30/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/1/2009	Bull Trout	Trap Net	1			200	mm							Total number captured or presence only	no estimate, counts only		
						6/2/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/3/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/5/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/8/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/10/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/12/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/15/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/22/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/24/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						6/26/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/2/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/6/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/10/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/13/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/17/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/24/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						7/30/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						8/3/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						8/7/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						8/11/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
						8/14/2009	Bull Trout	Trap Net	1			195	mm							Total number captured or presence only	no estimate, counts only		
						8/17/2009	Surveyed; no fish captured	Trap Net	0											Total number captured or presence only	no estimate, counts only		
							Fried	8/20/2009	Westslope Cutthroat Trout	Electrofishing	33		117.6	mm	19.6	g	Two pass	per 150 m	150 m				
	Hunt	3/22/2010	Rainbow X Cutthroat Trout	Trap Net	1		201	mm			Total number captured or presence only	no estimate, counts only											
		3/25/2010	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only											
		3/29/2010	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only											
		4/2/2010	Rainbow X Cutthroat Trout	Trap Net	2	187	196	191.5	mm		Total number captured or presence only	no estimate, counts only											
		4/5/2010	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only											
		4/9/2010	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Langford Creek	1141870486030	0.4	0.49	LANGFORD CR	Hunt	4/13/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						4/19/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						4/21/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						4/22/2010	Bull Trout	Trap Net	1			139	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow X Cutthroat Trout	Trap Net	3	196	473	325.6	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Trap Net	1			251	mm				Total number captured or presence only	no estimate, counts only							
						5/7/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						5/10/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						5/19/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						5/27/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/1/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/3/2010	Mountain Whitefish	Trap Net	1			236	mm				Total number captured or presence only	no estimate, counts only							
						6/5/2010	Bull Trout	Trap Net	1			173	mm				Total number captured or presence only	no estimate, counts only							
						6/6/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/11/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/14/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/20/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/25/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/27/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						6/29/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						7/1/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						7/2/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						7/9/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						7/12/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
						7/15/2010	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
								1	1.1		Young	9/21/2009	Westslope Cutthroat Trout	Electrofishing	9	85	166	115.9	mm			Total number captured or presence only	no estimate, counts only		
								1.2	1.3	7/6/2011		Westslope Cutthroat Trout	Electrofishing	1			159	mm			Total number captured or presence only	no estimate, counts only	49 m		
Lap Creek	1153919485242	0.76	0.86		Altman	7/20/2004	Westslope Cutthroat Trout	Electrofishing	31							Total number captured or presence only	no estimate, counts only								
Large Creek	1155311485125	0.2	0.3		Carlson	7/9/2009	Westslope Cutthroat Trout	Backpack shocking	22	81	165	125	mm			Total number captured or presence only	no estimate, counts only								
Larry Creek	1140723466108	4.711	4.745	Larry Creek 5.0	Clancy	6/26/2008	Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only									
				4.732		4.779	Larry Creek 5.1	10/22/1996	Brook Trout	Backpack shocking	33	40	165	95.3	mm	g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	2	75	150	112.5	mm	g	Total number captured or presence only	no estimate, counts only							
				4.779		4.879	Larry Creek 4.9	6/26/2008	Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
				4.912		4.966	Larry Creek 5.3		Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
				4.919		4.946	Larry Creek 5.2		Westslope Cutthroat Trout	Backpack shocking	9				mm	g	Total number captured or presence only	no estimate, counts only							
				4.971		5.03	Larry Creek 5.4	7/10/1995	Westslope Cutthroat Trout	Snorkeling/Diver	46	20	220	99.6	mm	g	Total number captured or presence only	no estimate, counts only							
				5.1		5.2		Brassfield	6/26/2008	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only					
				5.2		5.3			Westslope Cutthroat Trout	Backpack shocking	2	70	75	72	mm		Total number captured or presence only	no estimate, counts only							
5.4	5.5		Westslope Cutthroat Trout	Backpack shocking	10	70	150		80	mm		Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Larry Creek	1140723466108	5.533	5.587	Larry Creek 5.9	Clancy	7/10/1995	Westslope Cutthroat Trout	Snorkeling/Diver	17	20	180	114.1	mm		g	Total number captured or presence only	no estimate, counts only						
		5.536	5.601	Larry Creek 5.7		6/26/2008	Westslope Cutthroat Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only						
		5.538	5.754	Larry Creek 5.8		10/20/1997	Westslope Cutthroat Trout	Backpack shocking	50				mm		g	Total number captured or presence only	no estimate, counts only						
		5.8	5.9		Brassfield	6/26/2008	Westslope Cutthroat Trout	Backpack shocking	2	70	75	72	mm			Total number captured or presence only	no estimate, counts only						
Last Chance Creek	1155255474422	0.14	0.24		Riggers	9/16/2008	Brook Trout	Electrofishing	2	87	127	107	mm			Total number captured or presence only	no estimate, counts only	100	98				
							Westslope Cutthroat Trout	Electrofishing	18	53	162	99	mm			Total number captured or presence only	no estimate, counts only	100	98				
Laughing Water Creek	1145136484422	0.07	0.17		Perkinson	7/20/1994	Brook Trout	Backpack shocking	42							Total number captured or presence only	no estimate, counts only	150	ft				
					Rief	7/24/2007	Brook Trout	Backpack shocking	42	50	194	92	mm	19	g	Total number captured or presence only	no estimate, counts only						
					Carlson	8/9/2011	Brook Trout	Electrofishing	31	54	145	92	mm	16	g	Total number captured or presence only	no estimate, counts only						
Lavene Creek	1142331458398	0.229	0.329	Lavene 0.2	Clancy	8/7/2006	Westslope Cutthroat Trout	Backpack shocking	89	76.2	157.5	107.3	mm	16.5	g	Total number captured or presence only	no estimate, counts only						
						8/14/2006	Westslope Cutthroat Trout	Backpack shocking	92	76.2	157.5	102	mm	13.3	g	Total number captured or presence only	no estimate, counts only						
						7/23/2007	Westslope Cutthroat Trout	Backpack shocking	111	76.2	152.4	107.5	mm		g	Total number captured or presence only	no estimate, counts only						
						7/30/2007	Westslope Cutthroat Trout	Backpack shocking	90	76.2	152.4	104.9	mm		g	Total number captured or presence only	no estimate, counts only						
						8/4/2008	Westslope Cutthroat Trout	Backpack shocking	113	76.2	162.6	104.5	mm	15.8	g	Total number captured or presence only	no estimate, counts only						
						8/11/2008	Westslope Cutthroat Trout	Backpack shocking	84	76.2	165.1	102.1	mm	12.9	g	Total number captured or presence only	no estimate, counts only						
						Jakober	7/30/2012	Westslope Cutthroat Trout	Backpack shocking	165	76.2	182.9	109.5	mm		g	Total number captured or presence only	no estimate, counts only					
						8/6/2012	Westslope Cutthroat Trout	Backpack shocking	143	76.2	172.7	109.2	mm		g	Total number captured or presence only	no estimate, counts only						
						8/6/2013	Westslope Cutthroat Trout	Backpack shocking	132	76.2	182.9	106.3	mm		g	Total number captured or presence only	no estimate, counts only						
						8/12/2013	Westslope Cutthroat Trout	Backpack shocking	135	76.2	180.3	106.3	mm		g	Total number captured or presence only	no estimate, counts only						
						0.394	0.482	Lavene Creek 0.4	Clancy	6/28/2001	Westslope Cutthroat Trout	Backpack shocking	47				mm		g	Total number captured or presence only	no estimate, counts only		
						0.445	0.494			7/20/2004	Westslope Cutthroat Trout	Backpack shocking	44				mm		g	Total number captured or presence only	no estimate, counts only		
						0.448	0.492			8/12/1996	Westslope Cutthroat Trout	Backpack shocking	32	25.4	152.4	97.5	mm		g	Total number captured or presence only	no estimate, counts only		
						0.495	0.513			6/28/2001	Westslope Cutthroat Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only		
						0.497	0.539	Lavene Creek 0.5		8/12/1996	Westslope Cutthroat Trout	Backpack shocking	7	38.1	88.9	65	mm		g	Total number captured or presence only	no estimate, counts only		
						0.505	0.603			6/28/2001	Westslope Cutthroat Trout	Backpack shocking	40				mm		g	Total number captured or presence only	no estimate, counts only		
						0.506	0.563			7/20/2004	Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only		
						0.59	0.69	Lavene Creek	Jakober	7/30/2007	Westslope Cutthroat Trout	Backpack shocking	160	70	150	100	mm			Total number captured or presence only	no estimate, counts only		
										8/4/2008	Westslope Cutthroat Trout	Backpack shocking	161	70	175	120	mm			Total number captured or presence only	no estimate, counts only		
0.86	0.96			7/17/2006	Bull Trout	Backpack shocking	90	70	150	100	mm			Total number captured or presence only	no estimate, counts only								
0.879	0.914	Lavene Creek 0.8	Clancy	8/13/1996	Westslope Cutthroat Trout	Backpack shocking	18	38.1	114.3	71.8	mm		g	Total number captured or presence only	no estimate, counts only								
0.892	0.944			7/20/2004	Westslope Cutthroat Trout	Backpack shocking	36				mm		g	Total number captured or presence only	no estimate, counts only								
1.177	1.235	Lavene Creek 1.5			Westslope Cutthroat Trout	Backpack shocking	33				mm		g	Total number captured or presence only	no estimate, counts only								
Lawn Lake	1152980477219	0	1	Near Outlet	Breidinger	6/24/2013	Westslope Cutthroat Trout	Mountain Gill Net	13	219	237	227.4	mm	104.5	g	Total number captured or presence only	no estimate, counts only						
Lazier Creek	1150506479068	0.01	0.11	Lazier	Plum Creek Timber Co. Personnel	8/6/2003	Rainbow Trout	Backpack shocking	11				mm			Total number captured or presence only	no estimate, counts only						
							Yellowstone Cutthroat Trout X Rainbow	Backpack shocking	1			142	mm			Total number captured or presence only	no estimate, counts only						
							1.07	1.17	1st road crossing- .5 miles up from Thompson R	Katzman	8/1/2002	Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only	100	m
				3.915	3.972	Middle Lazier	Breidinger	9/16/2013	Brook Trout	Backpack shocking	2	140	151	145.5	mm	27.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Lazier Creek	1150506479068	3.915	3.972	Middle Lazier	Breidinger	9/16/2013	Rainbow Trout	Backpack shocking	31		58	195	136.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1		163	163	163	mm	44	g	Total number captured or presence only	no estimate, counts only				
		4.4	4.5	Lazier	Steiner	8/17/2009	Brook Trout	Electrofishing	1				146	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	44		31	200	129	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Electrofishing	6		105	166	133	mm			Total number captured or presence only	no estimate, counts only				
Le Beau Creek	1146459485807	0.8	0.9		Gardner	6/30/2010	Brook Trout	Backpack shocking	13		50	170	101	mm			Total number captured or presence only	no estimate, counts only				
Lebeau Creek, Trib 1	1146665485767	0.7	0.8				Brook Trout	Backpack shocking	4		80	110	92	mm			Total number captured or presence only	no estimate, counts only				
Lee Creek	1145374467062	0.1	0.2		Clancy	8/5/2003	Brook Trout	Electrofishing	28		50	210		mm			Total number captured or presence only	no estimate, counts only	350	m		
							Brown Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only	350	m			
							Westslope Cutthroat Trout	Electrofishing	15		80	144	109.8	mm			Total number captured or presence only	no estimate, counts only	350	m		
							Brook Trout	Electrofishing	7		48	132	96.5	mm			Total number captured or presence only	no estimate, counts only	200	m		
			0.25	0.35					Westslope Cutthroat Trout	Electrofishing	10		61	115	81.5	mm			Total number captured or presence only	no estimate, counts only	200	m
		Westslope Cutthroat Trout							Electrofishing	1							Total number captured or presence only	no estimate, counts only				
		Brook Trout							Electrofishing	20		50	150		mm			Total number captured or presence only	no estimate, counts only	150	m	
		Westslope Cutthroat Trout							Electrofishing	1							Total number captured or presence only	no estimate, counts only				
	0.48	0.58			Maxell	8/18/2008	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only				
Brook Trout							Electrofishing	20		50	150		mm			Total number captured or presence only	no estimate, counts only	150	m			
	2.2	2.3			Clancy	8/5/2003	Brook Trout	Electrofishing	20		50	150		mm			Total number captured or presence only	no estimate, counts only	150	m		
							0	1	Lena Lake	Huston	7/9/1987	Rainbow X Cutthroat Trout	Angling	26		10	12.8	11	in			Total number captured or presence only
	Bourret	8/6/2008	Rainbow Trout	Mountain Gill Net	11							245	329	277.4	mm	0	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Mountain Gill Net	5							307	342	329.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
			Westslope X Rainbow	Mountain Gill Net	8							250	340	297.4	mm		g	Total number captured or presence only	no estimate, counts only			
			8/11/2014	Surveyed; no fish captured	Mountain Gill Net	0										mm		g	Total number captured or presence only	no estimate, counts only		
			8/25/2015	Westslope Cutthroat Trout	Mountain Gill Net	3							177	244	217.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
			8/2/2016	Westslope Cutthroat Trout	Mountain Gill Net	37							181	246	222.1	mm	112	g	Total number captured or presence only	no estimate, counts only		
			1152960472534		Experimental Gillnet Site	Knotek						9/16/2005	Westslope Cutthroat Trout	Angling	9		317	375	342.6	mm	419	g
							Westslope Cutthroat Trout	Mountain Gill Net	5		289		372	342.4	mm	471.8	g	Total number captured or presence only	no estimate, counts only			
Leon Lake	1157000484490				Hensler	5/18/2004	Westslope Cutthroat Trout	Gill net - sinking	9	9	205	380	269	mm	289.8	g	Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	1	1							Catch per unit effort	per net				
Lewis Creek	1133416476539		0.1		Young	8/6/2010	Bull Trout	Electrofishing	5		50	130	94.2	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	18		48	115	81.4	mm			Total number captured or presence only	no estimate, counts only				
Libby Creek	1153213482331		1	Section 3	Hoffman	8/1/2000	Bull Trout	Backpack shocking	3								Total number captured or presence only	per 1000 ft.	171	m		
							Rainbow Trout	Backpack shocking	170							Two pass	per 1000 ft.	171	98			
							Dunnigan	8/1/2001	Bull Trout	Backpack shocking	8						Two pass	per 1000 ft.	171	m		
									Rainbow Trout	Backpack shocking	172						Two pass	per 1000 ft.	171	m		
							8/1/2002	Bull Trout	Backpack shocking	7							Total number captured or presence only	per 1000 ft.	171	m		
								Mountain Whitefish	Backpack shocking	1							Total number captured or presence only	per 1000 ft.	171	m		
					7/28/2003	Rainbow Trout	Backpack shocking	163							Two pass	per 1000 ft.	171	m				
						Bull Trout	Backpack shocking	7		103	223	169.3	mm			Total number captured or presence only	no estimate, counts only	650	m			
						Rainbow Trout	Backpack shocking	74		58	204	126	mm			Total number captured or presence only	no estimate, counts only	650	m			
						7/22/2004	Bull Trout	Backpack shocking	1			212	mm			Total number captured or presence only	no estimate, counts only	520	m			
						Rainbow Trout	Backpack shocking	54		56	192	115.3	mm			Total number captured or presence only	no estimate, counts only	520	m			
						7/20/2005	Bull Trout	Backpack shocking	1			215	mm			Total number captured or presence only	no estimate, counts only	520	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Libby Creek	1153213482331	0	1	Section 3	Dunnigan	7/20/2005	Rainbow Trout	Backpack shocking	52	45	145	88	mm		Total number captured or presence only	no estimate, counts only	520	m				
						8/4/2006	Bull Trout	Backpack shocking	2	52	100	76	mm	Total number captured or presence only	no estimate, counts only	400	ft					
							Rainbow Trout	Backpack shocking	67	62	206	91.5	mm	Total number captured or presence only	no estimate, counts only	400	ft					
						7/10/2007	Rainbow Trout	Backpack shocking	27	58	164	96.8	mm	Total number captured or presence only	no estimate, counts only	500	ft					
						8/1/2008	Rainbow Trout	Electrofishing	199					Catch per unit effort	per 1000 ft.							
						8/1/2009	Rainbow Trout	Electrofishing	207					Catch per unit effort	per 1000 ft.							
						2.3	3.53	LIBBY CR BRIDGE TO BRIDGE	Huston	8/27/1976	Rainbow Trout	Backpack shocking	280						Log-likelihood	per 1000 ft.	6500	ft
										Hensler	8/1/1986	Rainbow Trout	Backpack shocking	92	3		in	Log-likelihood	per 1000 ft.	6500	ft	
											8/16/1986	Rainbow Trout	Backpack shocking	82	3		in	Log-likelihood	per 1000 ft.	6500	ft	
										5.05	5.22	Section 1	Hoffman	8/1/1998	Brook Trout	Backpack shocking	6					
			Rainbow Trout	Backpack shocking	81													Two pass	per 1000 ft.	274	m	
		8/1/1999	Brook Trout	Backpack shocking	6													Total number captured or presence only	per 1000 ft.	274	m	
			Rainbow Trout	Backpack shocking	26													Total number captured or presence only	per 1000 ft.	274	m	
		8/1/2000	Brook Trout	Backpack shocking	13													Total number captured or presence only	per 1000 ft.	274	m	
			Rainbow Trout	Backpack shocking	125													Total number captured or presence only	per 1000 ft.	274	m	
		Dunnigan	8/1/2001	Brook Trout	Backpack shocking									10					Two pass	per 1000 ft.	274	m
				Rainbow Trout	Backpack shocking	46									Two pass	per 1000 ft.	274	m				
			8/1/2002	Brook Trout	Backpack shocking	16					Two pass	per 1000 ft.	274	m								
				Bull Trout	Backpack shocking	3					Total number captured or presence only	per 1000 ft.	274	m								
				Mountain Whitefish	Backpack shocking	3					Total number captured or presence only	per 1000 ft.	274	m								
				Rainbow Trout	Backpack shocking	117					Two pass	per 1000 ft.	274	m								
		7/25/2003	Brook Trout	Backpack shocking	11	62	213	112.6	mm	Total number captured or presence only	no estimate, counts only	1000	m									
			Mountain Whitefish	Backpack shocking	1			165	mm	Total number captured or presence only	no estimate, counts only	1000	m									
			Rainbow Trout	Backpack shocking	86	41	220	133.1	mm	Total number captured or presence only	no estimate, counts only	1000	m									
		7/30/2004	Brook Trout	Boat shocking - mobile anode	30	64	181	125.1	mm	Total number captured or presence only	no estimate, counts only	1040	m									
			Mountain Whitefish	Boat shocking - mobile anode	1			68	mm	Total number captured or presence only	no estimate, counts only	1040	m									
			Rainbow Trout	Boat shocking - mobile anode	118	37	214	133.2	mm	Total number captured or presence only	no estimate, counts only	1040	m									
		7/28/2005	Brook Trout	Boat shocking - mobile anode	72	62	242	138	mm	Total number captured or presence only	no estimate, counts only	350	m									
			Bull Trout	Boat shocking - mobile anode	1			238	mm	Total number captured or presence only	no estimate, counts only	350	m									
			Rainbow Trout	Boat shocking - mobile anode	202		247	123.1	mm	Total number captured or presence only	no estimate, counts only	350	m									
		7/26/2006	Brook Trout	Boat shocking - mobile anode	40	55	218	117	mm	Total number captured or presence only	no estimate, counts only	1060	ft									
			Rainbow Trout	Boat shocking - mobile anode	257	32	221	132.4	mm	Total number captured or presence only	no estimate, counts only	1060	ft									
		8/1/2007	Brook Trout	Boat shocking - mobile anode	15	60	212	157.6	mm	Total number captured or presence only	no estimate, counts only	1098	ft									
	Rainbow Trout	Boat shocking - mobile anode	70	48	253	131.6	mm	Total number captured or presence only	no estimate, counts only	1098	ft											
8/2/2007	Brook Trout	Boat shocking - mobile anode	7	115	197	161.9	mm	Total number captured or presence only	no estimate, counts only	1098	ft											
	Bull Trout	Boat shocking - mobile anode	1			285	mm	Total number captured or presence only	no estimate, counts only	1098	ft											
	Rainbow Trout	Boat shocking - mobile anode	27	48	230	144.7	mm	Total number captured or presence only	no estimate, counts only	1098	ft											
8/1/2008	Brook Trout	Electrofishing	20					Catch per unit effort	per 1000 ft.													
	Rainbow Trout	Electrofishing	80					Catch per unit effort	per 1000 ft.													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Libby Creek	1153213482331	5.05	5.22	Section 1	Dunnigan	8/1/2009	Brook Trout	Electrofishing	39								Catch per unit effort	per 1000 ft.		
							Bull Trout	Electrofishing	11								Catch per unit effort	per 1000 ft.		
							Rainbow Trout	Electrofishing	87								Catch per unit effort	per 1000 ft.		
		5.054	5.224	Section 1: Demo below Hwy 2		10/23/1998	Rainbow Trout	Backpack shocking	7		77	160	113.4	mm	16.9	g	Total number captured or presence only	no estimate, counts only		
						10/29/1998	Brook Trout	Backpack shocking	7		90	180	137.3	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	82		62	185	108.4	mm	18.9	g	Total number captured or presence only	no estimate, counts only		
						10/27/1999	Brook Trout	Backpack shocking	7		100	230	161.4	mm	48.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1		330	330	330	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	52		51	205	104.2	mm	28.7	g	Total number captured or presence only	no estimate, counts only		
						8/18/2000	Brook Trout	Backpack shocking	15		68	265	132.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	17		60	112	76.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	105		64	310	115.3	mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2001	Brook Trout	Backpack shocking	8		76	125	89.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	46		80	212	122.9	mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2002	Brook Trout	Other	16		72	172	133.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	3		62	73	67	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	3		82	244	184.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	131		42	225	136.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Other	3		145	175	162	mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2003	Brook Trout	Backpack shocking	11		62	213	112.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1		165	165	165	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	88		41	220	133.1	mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2004	Brook Trout	Other	30		64	181	125.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	1		68	68	68	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	118		37	214	133.2	mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2005	Brook Trout	Other	72		62	242	138	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		238	238	238	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	202		0	247	123.1	mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2006	Brook Trout	Other	40		55	218	117	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	257		32	221	132.4	mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2007	Brook Trout	Other	15		60	212	157.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	70		48	253	131.6	mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2007	Brook Trout	Other	7		115	197	161.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1		285	285	285	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	27		48	230	144.7	mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2008	Brook Trout	Other	47		59	210	91	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	101		37	220	119.5	mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2009	Brook Trout	Other	46		49	210	115.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	10		69	84	78	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Libby Creek	1153213482331	5.054	5.224	Section 1: Demo below Hwy 2	Dunnigan	8/17/2009	Mountain Whitefish	Other	2	54	80	67	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	273	32	216	77.9	mm				Total number captured or presence only	no estimate, counts only		
						8/5/2010	Brook Trout	Other	39	46	230	133.5	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	1	200	200	200	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Other	3	59	67	62.7	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	117	41	215	128.8	mm				Total number captured or presence only	no estimate, counts only		
						8/29/2011	Brook Trout	Backpack shocking	23	57	206	133.3	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2	162	234	198	mm				Total number captured or presence only	no estimate, counts only		
			Rainbow Trout	Backpack shocking	82	45	380	140	mm				Total number captured or presence only	no estimate, counts only						
		6.607	6.713	Section 2: Above Hwy 2	10/23/1998	Brook Trout	Backpack shocking	16	70	155	114.5	mm	20	g	Total number captured or presence only	no estimate, counts only				
			Bull Trout		Backpack shocking	8	124	370	223.5	mm	147.5	g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish		Backpack shocking	10	95	113	107.8	mm	8	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout		Backpack shocking	456	51	216	110.1	mm	22.8	g	Total number captured or presence only	no estimate, counts only						
		7/31/2003	Brook Trout		Backpack shocking	1	70	70	70	mm				Total number captured or presence only	no estimate, counts only					
			Bull Trout		Backpack shocking	1	167	167	167	mm				Total number captured or presence only	no estimate, counts only					
			Rainbow Trout		Backpack shocking	47	82	204	137.7	mm				Total number captured or presence only	no estimate, counts only					
	8/4/2004	Brook Trout	Backpack shocking		21	65	205	102.8	mm				Total number captured or presence only	no estimate, counts only						
		Mountain Whitefish	Backpack shocking		1	68	68	68	mm				Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Backpack shocking		59	54	200	122.2	mm				Total number captured or presence only	no estimate, counts only						
	7/27/2005	Brook Trout	Backpack shocking		13	110	160	137.4	mm				Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking		1	210	210	210	mm				Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Backpack shocking		51	40	244	98.7	mm				Total number captured or presence only	no estimate, counts only						
	7/27/2006	Brook Trout	Backpack shocking		15	58	237	123	mm				Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking		1	51	51	51	mm				Total number captured or presence only	no estimate, counts only						
		Rainbow Trout	Backpack shocking		66	48	216	116.7	mm				Total number captured or presence only	no estimate, counts only						
	7/27/2007	Brook Trout	Backpack shocking	18	103	265	158.1	mm				Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Backpack shocking	55	67	202	124.1	mm				Total number captured or presence only	no estimate, counts only							
	8/12/2008	Brook Trout	Backpack shocking	7	51	137	101.9	mm				Total number captured or presence only	no estimate, counts only							
		Bull Trout	Backpack shocking	2	178	303	240.5	mm				Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Backpack shocking	69	83	227	132.4	mm				Total number captured or presence only	no estimate, counts only							
	8/15/2009	Brook Trout	Backpack shocking	36	48	171	81.1	mm				Total number captured or presence only	no estimate, counts only							
		Bull Trout	Backpack shocking	1	122	122	122	mm				Total number captured or presence only	no estimate, counts only							
	Rainbow Trout	Backpack shocking	56	38	212	102.6	mm				Total number captured or presence only	no estimate, counts only								
8/5/2010	Brook Trout	Backpack shocking	9	59	177	128.4	mm				Total number captured or presence only	no estimate, counts only								
	Bull Trout	Backpack shocking	1	142	142	142	mm				Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Backpack shocking	32	80	195	126.5	mm				Total number captured or presence only	no estimate, counts only								
8/19/2011	Brook Trout	Backpack shocking	12	65	206	134.1	mm				Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish	Backpack shocking	1	260	260	260	mm				Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Backpack shocking	39	46	205	126.8	mm				Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length	Units					
Libby Creek	1153213482331	6.61	6.71	Section 2	Hoffman	8/1/1998	Brook Trout	Backpack shocking	7									Total number captured or presence only	per 1000 ft.	171	m					
							Bull Trout	Backpack shocking	5												Two pass	per 1000 ft.	171	m		
							Rainbow Trout	Backpack shocking	203													Two pass	per 1000 ft.	171	m	
						Dunnigan	8/1/2001	Brook Trout	Backpack shocking	2												Total number captured or presence only	per 1000 ft.	171	m	
							Rainbow Trout	Backpack shocking	148													Two pass	per 1000 ft.	171	m	
					7/31/2003		Brook Trout	Backpack shocking	1				70	mm								Total number captured or presence only	no estimate, counts only	480	m	
								Bull Trout	Backpack shocking	1							167	mm				Total number captured or presence only	no estimate, counts only	480	m	
								Rainbow Trout	Backpack shocking	47		82	204	137.7	mm							Total number captured or presence only	no estimate, counts only	480	m	
							8/4/2004	Brook Trout	Backpack shocking	21		65	205	102.8	mm							Total number captured or presence only	no estimate, counts only	500	m	
								Mountain Whitefish	Backpack shocking	1				68	mm							Total number captured or presence only	no estimate, counts only	500	m	
								Rainbow Trout	Backpack shocking	59		54	200	122.2	mm							Total number captured or presence only	no estimate, counts only	500	m	
							7/27/2005	Brook Trout	Backpack shocking	13		110	160	137.4	mm							Total number captured or presence only	no estimate, counts only	160	m	
								Bull Trout	Backpack shocking	1				210	mm							Total number captured or presence only	no estimate, counts only	160	m	
								Rainbow Trout	Backpack shocking	51		40	244	98.7	mm							Total number captured or presence only	no estimate, counts only	160	m	
							7/27/2006	Brook Trout	Backpack shocking	15		58	237	123	mm							Total number captured or presence only	no estimate, counts only	540	ft	
								Bull Trout	Backpack shocking	1				51	mm							Total number captured or presence only	no estimate, counts only	540	ft	
								Rainbow Trout	Backpack shocking	66		48	216	116.7	mm							Total number captured or presence only	no estimate, counts only	540	ft	
							7/27/2007	Brook Trout	Backpack shocking	18		103	265	158.1	mm							Total number captured or presence only	no estimate, counts only	640	ft	
								Rainbow Trout	Backpack shocking	55		67	202	124	mm							Total number captured or presence only	no estimate, counts only	640	ft	
							8/1/2008	Brook Trout	Electrofishing	9												Catch per unit effort	per 1000 ft.			
								Bull Trout	Electrofishing	4												Catch per unit effort	per 1000 ft.			
								Rainbow Trout	Electrofishing	132												Catch per unit effort	per 1000 ft.			
							8/1/2009	Brook Trout	Electrofishing	17												Catch per unit effort	per 1000 ft.			
								Bull Trout	Electrofishing	2												Catch per unit effort	per 1000 ft.			
								Rainbow Trout	Electrofishing	78												Catch per unit effort	per 1000 ft.			
							14.97	15.07		Kline	8/25/2006	Brook Trout	Electrofishing	3		70	179	107.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
											Longnose Dace	Electrofishing	15		73	138	112	mm	14.1	g	Total number captured or presence only	no estimate, counts only				
											Mountain Whitefish	Electrofishing	9		79	88	84	mm	4.4	g	Total number captured or presence only	no estimate, counts only				
											Rainbow Trout	Electrofishing	89		54	224	129.5	mm	24.1	g	Total number captured or presence only	no estimate, counts only				
											8/22/2007	Longnose Dace	Electrofishing	4									Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	16		123	201	161.8	mm	42.2	g	Total number captured or presence only	no estimate, counts only				
											8/5/2008	Longnose Dace	Backpack shocking	1									Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	18		99	172	121.3	mm	20.8	g	Total number captured or presence only	no estimate, counts only				
					8/8/2009	Rainbow Trout	Multiple Methods	10			150	214	175.8	mm	55.5	g	Total number captured or presence only	no estimate, counts only								
					8/8/2010	Brook Trout	Angling	1										Total number captured or presence only	no estimate, counts only							
					Rainbow Trout	Angling	11		101		197	149.7	mm	34.8	g	Total number captured or presence only	no estimate, counts only									
					8/24/2011	Rainbow Trout	Angling	10			133	212	174	mm	57.2	g	Total number captured or presence only	no estimate, counts only								
		15.069		L1	Dunnigan	8/23/2012	Rainbow X Cutthroat Trout	Angling	10			135	216	176	mm	81.7	g	Total number captured or presence only	no estimate, counts only							
					Hensler	8/26/2013	Rainbow X Cutthroat Trout	Angling	5			160	254	211.6	mm	99.4	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Libby Creek	1153213482331	20.6	20.7	Section 5: Above Lower Cleveland	Kline	8/21/2007	Rainbow Trout	Electrofishing	19	110	152	128.1	mm	18.8	g	Total number captured or presence only	no estimate, counts only				
						8/5/2008	Rainbow Trout	Backpack shocking	15	120	185	139.6	mm	32.6	g	Total number captured or presence only	no estimate, counts only				
						8/12/2010	Rainbow Trout	Angling	10	112	183	15.4	mm	34.9	g	Total number captured or presence only	no estimate, counts only				
						8/23/2011	Rainbow Trout	Angling	10	158	230	191.5	mm	85.7	g	Total number captured or presence only	no estimate, counts only				
					Dunnigan	8/11/2004	Bull Trout	Backpack shocking	3	190	242	212.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	87	67	211	117.2	mm		g	Total number captured or presence only	no estimate, counts only				
						7/26/2005	Rainbow Trout	Backpack shocking	96	55	232	108.8	mm		g	Total number captured or presence only	no estimate, counts only				
						8/9/2006	Bull Trout	Backpack shocking	3	55	60	57	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	98	60	235	99.1	mm		g	Total number captured or presence only	no estimate, counts only				
						7/23/2007	Bull Trout	Backpack shocking	1	106	106	106	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	60	68	182	104.9	mm		g	Total number captured or presence only	no estimate, counts only				
						8/8/2008	Bull Trout	Backpack shocking	1	48	48	48	mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking	193	65	215	95.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	1	202	202	202	mm		g	Total number captured or presence only	no estimate, counts only					
				8/6/2009		Brook X Bull Trout hybrid	Backpack shocking	1	106	106	106	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	3	91	172	121.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	93	60	179	109	mm		g	Total number captured or presence only	no estimate, counts only					
				8/12/2010		Brook Trout	Backpack shocking	2	110	153	131.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	8	51	298	127.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	139	11	211	106.4	mm		g	Total number captured or presence only	no estimate, counts only					
				8/23/2011	Bull Trout	Backpack shocking	4	89	301	152	mm		g	Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Backpack shocking	76	62	221	128.4	mm		g	Total number captured or presence only	no estimate, counts only						
				20.616	20.617	L3	8/20/2012	Rainbow X Cutthroat Trout	Angling	2	161	167	164	mm	64	g	Total number captured or presence only	no estimate, counts only			
							Hensler	8/27/2013	Rainbow X Cutthroat Trout	Angling	5	177	244	206.4	mm	91.2	g	Total number captured or presence only	no estimate, counts only		
				21.05	21.15	Lower Cleveland Below	Dunnigan	8/10/2004	Brook Trout	Backpack shocking	4	64	174	119	mm		Total number captured or presence only	no estimate, counts only	660	m	
								Bull Trout	Backpack shocking	3	112	193	140.3	mm		Total number captured or presence only	no estimate, counts only	660	m		
								Rainbow Trout	Backpack shocking	226	69	205	110.8	mm		Total number captured or presence only	no estimate, counts only	660	m		
								7/27/2005	Brook Trout	Backpack shocking	1		120	mm		Total number captured or presence only	no estimate, counts only	180	m		
								Bull Trout	Backpack shocking	1		247	mm		Total number captured or presence only	no estimate, counts only	180	m			
								Rainbow Trout	Backpack shocking	161	65	198	113.6	mm		Total number captured or presence only	no estimate, counts only	180	m		
								8/10/2006	Brook Trout	Backpack shocking	1		121	mm		Total number captured or presence only	no estimate, counts only	595	ft		
								Rainbow Trout	Backpack shocking	204	28	207	102	mm		Total number captured or presence only	no estimate, counts only	595	ft		
			7/31/2007	Brook Trout	Backpack shocking	1			115	mm		Total number captured or presence only	no estimate, counts only	768	ft						
			Bull Trout	Backpack shocking	1			281	mm		Total number captured or presence only	no estimate, counts only	768	ft							
			Rainbow Trout	Backpack shocking	108	62		193	117.6	mm		Total number captured or presence only	no estimate, counts only	768	ft						
			8/1/2008	Brook Trout	Electrofishing	3.8						Catch per unit effort	per 1000 ft.								
			Bull Trout	Electrofishing	2							Catch per unit effort	per 1000 ft.								
			Rainbow Trout	Electrofishing	289							Catch per unit effort	per 1000 ft.								
			8/1/2009	Brook Trout	Electrofishing	4						Catch per unit effort	per 1000 ft.								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Libby Creek	1153213482331	21.05	21.15	Lower Cleveland Below	Dunnigan	8/1/2009	Bull Trout	Electrofishing	2								Catch per unit effort	per 1000 ft.		
							Rainbow Trout	Electrofishing	351							Catch per unit effort	per 1000 ft.			
					Kline	8/8/2009	Rainbow Trout	Multiple Methods	10	122	197	161.6	mm	45.8	g	Total number captured or presence only	no estimate, counts only			
		21.055	21.155	Section 4: Below Lower Cleveland	Dunnigan	8/10/2004	Brook Trout	Backpack shocking	4	64	174	119	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	112	193	140.3	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	226	69	205	110.8	mm	g	Total number captured or presence only	no estimate, counts only				
						7/27/2005	Brook Trout	Backpack shocking	1	120	120	120	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1	247	247	247	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	161	65	198	113.6	mm	g	Total number captured or presence only	no estimate, counts only				
						8/10/2006	Brook Trout	Backpack shocking	1	121	121	121	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	204	28	207	102	mm	g	Total number captured or presence only	no estimate, counts only				
						7/31/2007	Brook Trout	Backpack shocking	1	115	115	115	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1	281	281	281	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	108	62	193	117.6	mm	g	Total number captured or presence only	no estimate, counts only				
						8/26/2008	Brook Trout	Backpack shocking	11	54	126	69.1	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	60	184	104	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	156	33	217	106	mm	g	Total number captured or presence only	no estimate, counts only				
						8/11/2009	Brook Trout	Backpack shocking	4	56	117	86.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2	217	280	248.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	178	62	197	102.4	mm	g	Total number captured or presence only	no estimate, counts only				
						8/26/2011	Brook Trout	Backpack shocking	4	64	174	119	mm	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	112	193	140.3	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	226	69	205	110.8	mm	g	Total number captured or presence only	no estimate, counts only				
						21.58	21.68	Lower Cleveland Project	8/12/2004	Brook Trout	Backpack shocking	1			190	mm	Total number captured or presence only	no estimate, counts only	565	m
										Bull Trout	Backpack shocking	4	112	246	201	mm	Total number captured or presence only	no estimate, counts only	565	m
										Rainbow Trout	Backpack shocking	120	66	226	115.3	mm	Total number captured or presence only	no estimate, counts only	565	m
									7/27/2005	Bull Trout	Backpack shocking	2	179	212	195.5	mm	Total number captured or presence only	no estimate, counts only	565	ft
										Rainbow Trout	Backpack shocking	128	62	233	109	mm	Total number captured or presence only	no estimate, counts only	565	ft
									8/9/2006	Rainbow Trout	Backpack shocking	163	67	217	108	mm	Total number captured or presence only	no estimate, counts only	634	ft
									7/30/2007	Brook Trout	Backpack shocking	3	78	140	100.3	mm	Total number captured or presence only	no estimate, counts only	476	ft
			Rainbow Trout	Backpack shocking	57				69	164	108.2	mm	Total number captured or presence only	no estimate, counts only	476	ft				
		8/1/2008	Brook Trout	Electrofishing	2.2								Catch per unit effort	per 1000 ft.						
			Bull Trout	Electrofishing	2.2								Catch per unit effort	per 1000 ft.						
	Rainbow Trout	Electrofishing	213								Catch per unit effort	per 1000 ft.								
8/1/2009	Brook Trout	Electrofishing	2								Catch per unit effort	per 1000 ft.								
	Rainbow Trout	Electrofishing	209								Catch per unit effort	per 1000 ft.								
21.587	21.676	Section 6: Lower Cleveland Project	8/12/2004	Brook Trout	Backpack shocking				1	190	190	190	mm	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout	Backpack shocking				4	112	246	201	mm	g	Total number captured or presence only	no estimate, counts only				
				Rainbow Trout	Backpack shocking	120	66	226	115.3	mm	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Libby Creek	1153213482331	21.587	21.676	Section 6: Lower Cleveland Project	Dunnigan	7/27/2005	Bull Trout	Backpack shocking	2		179	212	195.5	mm			Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	128		62	233	109.1	mm			Total number captured or presence only	no estimate, counts only							
						8/9/2006	Rainbow Trout	Backpack shocking	163		67	217	108	mm			Total number captured or presence only	no estimate, counts only							
											7/30/2007	Brook Trout	Backpack shocking	3		78	140	100.3	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	57		69	164	108.2	mm			Total number captured or presence only	no estimate, counts only		
											8/22/2008	Brook Trout	Backpack shocking	1		177	177	177	mm			Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	2		59	180	119.5	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	99		58	193	106.5	mm			Total number captured or presence only	no estimate, counts only		
											8/7/2009	Brook Trout	Backpack shocking	1		67	67	67	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	92		55	210	100.2	mm			Total number captured or presence only	no estimate, counts only		
											8/17/2010	Bull Trout	Backpack shocking	3		60	150	118.3	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	141		32	224	111	mm			Total number captured or presence only	no estimate, counts only		
											8/23/2011	Brook Trout	Backpack shocking	1		157	157	157	mm			Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	1		143	143	143	mm			Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	40		61	187	109.4	mm			Total number captured or presence only	no estimate, counts only		
								21.91	22.01	Lower Cleveland Bridge		8/11/2004	Bull Trout	Backpack shocking	3		190	242	212.3	mm		Total number captured or presence only	no estimate, counts only	470	m
													Rainbow Trout	Backpack shocking	87		67	211	117.2	mm		Total number captured or presence only	no estimate, counts only	470	m
												7/26/2005	Rainbow Trout	Backpack shocking	96		55	232	108.8	mm		Total number captured or presence only	no estimate, counts only	148	m
												8/9/2006	Bull Trout	Backpack shocking	3		55	60	57	mm		Total number captured or presence only	no estimate, counts only	500	ft
													Rainbow Trout	Backpack shocking	98		60	235	99.1	mm		Total number captured or presence only	no estimate, counts only	500	ft
												7/23/2007	Bull Trout	Backpack shocking	1				106	mm		Total number captured or presence only	no estimate, counts only	472	ft
													Rainbow Trout	Backpack shocking	60		68	182	104.9	mm		Total number captured or presence only	no estimate, counts only	472	ft
												8/1/2008	Rainbow Trout	Electrofishing	406							Catch per unit effort	per 1000 ft.		
												8/1/2009	Brook Trout	Electrofishing	2							Catch per unit effort	per 1000 ft.		
													Bull Trout	Electrofishing	6							Catch per unit effort	per 1000 ft.		
													Rainbow Trout	Electrofishing	201							Catch per unit effort	per 1000 ft.		
								24.2	24.39	LB-2 AND LB-3(POP.IDENTICAL)	Unknown	9/6/1988	Bull Trout	Backpack shocking	38		5.3	9.1		in		Two pass	per 1000 ft.	1000	ft
								27.33	27.441	Libby Falls - Juvenile BT	Dunnigan	7/27/2007	Bull Trout	Backpack shocking	24		80	271	171.5	mm		Total number captured or presence only	no estimate, counts only		
								27.34	27.44		Hensler	7/1/2003	Bull Trout	Backpack shocking	3	27						Two pass	per 100 sq m		
												7/1/2005	Bull Trout	Backpack shocking	5.2	55						Two pass	per 100 sq m		
												8/8/2005	Bull Trout	Electrofishing	102		80	265	143.3	mm		Total number captured or presence only	no estimate, counts only		
												7/26/2006	Bull Trout	Electrofishing	2.1	23	130	276	174.8	mm		Two pass	per 100 sq m		
											Dunnigan	7/2/2007	Bull Trout	Backpack shocking	24		80	271	171.6	mm		Total number captured or presence only	no estimate, presence only		
					Hensler	8/1/2007	Bull Trout	Electrofishing	2.1	25						Two pass	per 100 sq m								
						8/1/2008	Bull Trout	Electrofishing	2.4	33						Two pass	per 100 sq m								
						7/28/2009	Bull Trout	Backpack shocking	80		38	264	111.4	mm		Multi-pass, maximum likelihood	no estimate, counts only	601	ft						
						7/26/2010	Bull Trout	Backpack shocking	75		78	280	140	mm		Multi-pass, maximum likelihood	no estimate, counts only	588	ft						
Lick Creek	1137168459384	0	0.1		Jakober	7/25/2011	Bull Trout	Backpack shocking	3		140	152	148	mm		Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	41		51	165	124	mm		Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lick Creek	1137168459384	0.006	0.339	Lick Creek	Clancy	6/3/1994	Bull Trout	Backpack shocking	1		198	198	198	mm	77	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	44		44	249	119.5	mm	27.1	g	Total number captured or presence only	no estimate, counts only		
		0.074	0.118	Lick Creek 0.1		7/25/2011	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	41					mm		g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2		Eby	8/6/2011	Bull Trout	Electrofishing	2		224	257	240.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	40		49	227	120.5	mm			Total number captured or presence only	no estimate, counts only		
		0.182	0.367	Lick Creek	Clancy		Bull Trout	Backpack shocking	2		224	257	240.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	40		39	227	117.9	mm		g	Total number captured or presence only	no estimate, counts only		
		0.197	0.372			8/18/2009	Bull Trout	Backpack shocking	2		163	187	175	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	147					mm		g	Total number captured or presence only	no estimate, counts only		
		0.369	0.414	Lick Creek 0.3		8/27/2015	Westslope Cutthroat Trout	Other	4					mm		g	Total number captured or presence only	no estimate, counts only		
		0.7	0.8		Jakober	7/12/2011	Westslope Cutthroat Trout	Backpack shocking	33		38	152	120	mm			Total number captured or presence only	no estimate, counts only		
				LICK CREEK (SULA RD) OH1654	Clancy	9/9/2010	Westslope Cutthroat Trout	Electrofishing	76								Total number captured or presence only	no estimate, counts only	100	m
		0.733	1.009	Lick Creek			Westslope Cutthroat Trout	Backpack shocking	76		25	175	86.1	mm		g	Total number captured or presence only	no estimate, counts only		
		0.747	0.997			6/7/1994	Westslope Cutthroat Trout	Backpack shocking	58		41	178	100.3	mm	7234.1	g	Total number captured or presence only	no estimate, counts only		
		0.772	0.827	Lick Creek 0.8		7/25/2011	Westslope Cutthroat Trout	Backpack shocking	1		838.2	838.2	838.2	mm		g	Total number captured or presence only	no estimate, counts only		
		0.873	0.883			8/12/2013	Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
		0.876	0.897			7/8/2013	Westslope Cutthroat Trout	Backpack shocking	1		122	122	122	mm		g	Total number captured or presence only	no estimate, counts only		
		0.9	1		Eby	8/18/2009	Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, presence only		
		1.024	1.039	Lick Creek 1.0	Clancy	8/12/2013	Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
		1.031	1.046			7/9/2013	Westslope Cutthroat Trout	Backpack shocking	2		84	157	120.5	mm		g	Total number captured or presence only	no estimate, counts only		
		1.124	1.136	Lick Creek 1.1			Westslope Cutthroat Trout	Backpack shocking	2		69	105	87	mm		g	Total number captured or presence only	no estimate, counts only		
		1.133	1.148			8/12/2013	Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
		1.368	1.58	Lick Creek		6/8/1994	Bull Trout	Backpack shocking	1		102	102	102	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	9		49	181	81.8	mm	12.6	g	Total number captured or presence only	no estimate, counts only		
		1.5	1.6		Eby	8/3/2011	Westslope Cutthroat Trout	Electrofishing	40		48	180	116	mm			Total number captured or presence only	no estimate, counts only		
		1.56	1.825	Lick Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	40		48	180	115.7	mm		g	Total number captured or presence only	no estimate, counts only		
		2.2	2.3		Jakober	7/12/2011	Westslope Cutthroat Trout	Backpack shocking	9		76	127	102	mm			Total number captured or presence only	no estimate, counts only		
		2.222	2.271	Lick Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only		
		2.4	2.5		Jakober		Westslope Cutthroat Trout	Backpack shocking	18		76	127	110	mm			Total number captured or presence only	no estimate, counts only		
		2.403	2.434	Lick Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only		
		2.7	2.8		Jakober	7/14/2011	Westslope Cutthroat Trout	Backpack shocking	12		76	114	103	mm			Total number captured or presence only	no estimate, counts only		
		2.788	2.84	Lick Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		2.9	3		Jakober	7/18/2011	Westslope Cutthroat Trout	Backpack shocking	4		38	102	88	mm			Total number captured or presence only	no estimate, counts only		
		2.938	3.006	Lick Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only		
	1141856461009	0	3.6	LICK CR	Unknown	9/12/1990	Brook Trout	Backpack shocking	568		4	9.6		in			Peterson mark-recapture	per 1000 ft.	600	ft
							Brown Trout	Backpack shocking	2		5.5	6.4		in			Peterson mark-recapture	per 1000 ft.	600	ft
							Westslope Cutthroat Trout	Backpack shocking	26		4	7.1		in			Peterson mark-recapture	per 1000 ft.	600	ft
		1.435	1.48	Lick Creek 1.9	Clancy	10/24/2008	Brook Trout	Backpack shocking	60					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lick Creek	1141856461009	1.435	1.48	Lick Creek 1.9	Clancy	10/24/2008	Brown Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	2		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
		1.446	1.538			9/12/1990	Brook Trout	Backpack shocking	329		45.7	243.8	114.9	mm	21.2	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	2		63.5	66	64.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13		86.4	172.7	129	mm	23	g	Total number captured or presence only	no estimate, counts only		
						9/24/1990	Brook Trout	Backpack shocking	214		53.3	243.8	126.7	mm	17.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		81.3	180.3	129.5	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
						9/12/1991	Brook Trout	Backpack shocking	120		53.3	304.8	133.6	mm	28	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	3		142.2	162.6	151.6	mm	37.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5		104.1	200.7	163.1	mm	42.6	g	Total number captured or presence only	no estimate, counts only		
						9/23/1991	Brook Trout	Backpack shocking	151		53.3	221	120.5	mm	20.9	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		139.7	162.6	151.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	6		88.9	177.8	123.6	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
						9/6/1992	Brook Trout	Backpack shocking	221		58.4	226.1	127.2	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	8		81.3	157.5	125.4	mm	19.8	g	Total number captured or presence only	no estimate, counts only		
						9/13/1992	Brook Trout	Backpack shocking	175		50.8	215.9	129.5	mm	24.4	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		149.9	195.6	165.9	mm	68	g	Total number captured or presence only	no estimate, counts only		
						9/27/1995	Brook Trout	Backpack shocking	138		68.6	226.1	120	mm	22.9	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		101.6	236.2	166.4	mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/1995	Brook Trout	Backpack shocking	119		63.5	221	114.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		134.6	238.8	186.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
						9/22/1997	Brook Trout	Backpack shocking	57		76.2	215.9	133.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	60					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		91.4	137.2	112.6	mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/1999	Brook Trout	Backpack shocking	202		38.1	241.3	108.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5		91.4	127	102.1	mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2001	Brook Trout	Backpack shocking	34		83.8	182.9	122.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2001	Brook Trout	Backpack shocking	57		83.8	221	125.9	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		114.3	177.8	146	mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2001	Brook Trout	Backpack shocking	33		83.8	226.1	127.8	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2003	Brook Trout	Backpack shocking	111		76.2	208.3	124.1	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length	Units				
Lick Creek	1141856461009	1.446	1.538	Lick Creek 1.9	Clancy	9/12/2003	Slimy Sculpin	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only							
						9/26/2003	Brook Trout	Backpack shocking	118		76.2	203.2	122.2	mm		g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1		129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only							
						9/27/2005	Brook Trout	Backpack shocking	206		76.2	218.4	119.9	mm		g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	6		83.8	165.1	124.5	mm		g	Total number captured or presence only	no estimate, counts only							
						10/6/2005	Brook Trout	Backpack shocking	146		76.2	233.7	122	mm		g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	3		119.4	157.5	136.3	mm		g	Total number captured or presence only	no estimate, counts only							
						7/26/2016	Brook Trout	Backpack shocking	42		88.9	205.7	137.4	mm		g	Total number captured or presence only	no estimate, counts only							
						8/3/2016	Brook Trout	Backpack shocking	50		94	210.8	133	mm		g	Total number captured or presence only	no estimate, counts only							
						1.5	1.6	R21W,T4N,SEC 21db	9/12/1990	Brook Trout	Backpack shocking	567										Peterson mark-recapture	per 1000 ft.	600	ft
										Westslope Cutthroat Trout	Backpack shocking	25											Peterson mark-recapture	per 1000 ft.	600
		9/12/1991	Brook Trout	Backpack shocking	575														Peterson mark-recapture	per 1000 ft.	600	ft			
		9/6/1992	Brook Trout	Backpack shocking	548														Peterson mark-recapture	per 1000 ft.	600	ft			
			Westslope Cutthroat Trout	Backpack shocking	10														Peterson mark-recapture	per 1000 ft.	600	ft			
		R21W,T4N,SEC 21dd	9/27/1995	Brook Trout	Backpack shocking				352											Peterson mark-recapture	per 1000 ft.	600	ft		
			9/28/1995	Brook Trout	Backpack shocking				291											Peterson mark-recapture	per 1000 ft.	600	ft		
			9/27/1995	Brook Trout	Backpack shocking				116		76.2	177.8	118.4	mm	21.9	g	Total number captured or presence only	no estimate, counts only							
		1.583	1.678	Lick Creek 2.1					Slimy Sculpin	Backpack shocking	2								mm		g	Total number captured or presence only	no estimate, counts only		
					10/4/1995				Brook Trout	Backpack shocking	109		68.6	205.7	120.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only					
									Slimy Sculpin	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only					
					9/24/1997				Brook Trout	Backpack shocking	89		17.8	215.9	124.2	mm		g	Total number captured or presence only	no estimate, counts only					
					8/16/2001				Brook Trout	Backpack shocking	115		81.3	193	120.3	mm	22.6	g	Total number captured or presence only	no estimate, counts only					
									Slimy Sculpin	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	7		73.7	193	119.7	mm		g	Total number captured or presence only	no estimate, counts only					
					8/22/2001	Brook Trout	Backpack shocking	104		63.5	208.3	123.3	mm	25.9	g	Total number captured or presence only	no estimate, counts only								
						Slimy Sculpin	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	6		76.2	165.1	106.3	mm	13.6	g	Total number captured or presence only	no estimate, counts only								
					7/26/2016	Brook Trout	Backpack shocking	34		101.6	177.8	125.8	mm		g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Backpack shocking	1		248.9	248.9	248.9	mm		g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout				Backpack shocking	2		101.6	233.7	167.6	mm		g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout				Backpack shocking	3		86.4	152.4	127	mm		g	Total number captured or presence only	no estimate, counts only										
8/3/2016	Brook Trout				Backpack shocking	60		96.5	175.3	125	mm		g	Total number captured or presence only	no estimate, counts only										
	Brown Trout	Backpack shocking	1		248.9	248.9	248.9	mm		g	Total number captured or presence only	no estimate, counts only													
	Westslope Cutthroat Trout	Backpack shocking	8		81.3	162.6	119.1	mm		g	Total number captured or presence only	no estimate, counts only													
2.139	2.161	Lick Creek	8/20/2013	Brook Trout	Backpack shocking	14		42	134	73.1	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lick Creek	1141856461009	2.433	2.455	Lick Creek	Clancy	8/20/2013	Brook Trout	Backpack shocking	16					mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2				mm			Total number captured or presence only	no estimate, counts only				
		2.44	2.465				8/7/2013	Brook Trout	Backpack shocking	15	47	180	87.9	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1	147	147	147	mm			Total number captured or presence only	no estimate, counts only			
		3.064	3.08				8/20/2013	Brook Trout	Backpack shocking	16					mm			Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	19	48	174	98.3	mm			Total number captured or presence only	no estimate, counts only			
		3.083	3.118					Slimy Sculpin	Backpack shocking	12	43	75	52.7	mm				Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	30				mm			Total number captured or presence only	no estimate, counts only			
4.141	4.17				8/20/2013	Brook Trout	Backpack shocking	31	85	209	135.9	mm				Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	31	85	209	135.9	mm			Total number captured or presence only	no estimate, counts only					
Lick Lake	1135136474214	0	1	Lick Lake	Houston	7/23/1987	Yellowstone Cutthroat Trout	Angling	0	7	13	9	in			Total number captured or presence only	no estimate, counts only				
					Bourret	7/29/2015	Westslope Cutthroat Trout	Mountain Gill Net	91	97	297	190.2	mm	0	g	Total number captured or presence only	no estimate, counts only				
Lime Creek	1152531485553	0.3	0.4			8/3/2004	Brook Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only					
		1.6	1.7			Carlson	8/11/2009	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
								Brook Trout	Electrofishing	4						Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only				
Lincoln Creek	1138843484952	2.5	2.6		Hunt	9/26/2002	Brook Trout	Electrofishing	11	64	210	117.3	mm			Total number captured or presence only	no estimate, counts only	150 m			
							Westslope Cutthroat Trout	Electrofishing	21	50	259	96.8	mm			Total number captured or presence only	no estimate, counts only	150 m			
Lincoln Gulch	1127513469416	0.1	0.2		Pierce	7/14/2009	Brown Trout	Backpack shocking	7.7	23	1.3	12	3.3	in			Catch per unit effort	per 100 ft.	300 ft		
							Brown Trout	Backpack shocking	23	32	305	82.5	mm	82.8	g	Total number captured or presence only	no estimate, counts only				
		1.931	1.986	Lincoln Gulch mile 2.1 (2009)				Surveyed; no fish captured	Backpack shocking	0					mm			Total number captured or presence only	no estimate, counts only		
									Backpack shocking	0						Total number captured or presence only	no estimate, counts only	360 ft			
Lincoln Lake	1137691485911	0	1		Zale	8/5/2004	Longnose Sucker	Angling	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	5						Total number captured or presence only	no estimate, counts only					
							8/6/2004	Brook Trout	Electrofishing	7						Total number captured or presence only	no estimate, counts only				
								Mountain Whitefish	Gill netting	65						Total number captured or presence only	no estimate, counts only				
							8/7/2004	Brook Trout	Gill netting	6						Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Angling	10						Total number captured or presence only	no estimate, counts only				
							8/8/2004	Brook Trout	Gill netting	4						Total number captured or presence only	no estimate, counts only				
								Bull Trout	Gill netting	9						Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	187							Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Angling	8						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	7							Total number captured or presence only	no estimate, counts only				
								8/9/2004	Brook Trout	Angling	2					Total number captured or presence only	no estimate, counts only				
							Brook Trout		Electrofishing	13						Total number captured or presence only	no estimate, counts only				
Bull Trout	Electrofishing	3						Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Angling	4						Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Electrofishing	7						Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Lindbergh Lake	1137384473785	0	1		Unknown	6/28/1994	Longnose Sucker	Gill netting	7		8.4	17.8	15	in			Total number captured or presence only	no estimate, counts only								
						6/29/1994	Bull Trout	Gill netting	4		12.6	28.2	17	in			Total number captured or presence only	no estimate, counts only								
							Kokanee	Gill netting	1				9	in				Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill netting	16		7.3	9.2	8	in				Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill netting	24		7.1	19.9	11	in				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	1				11	in				Total number captured or presence only	no estimate, counts only							
						Floating Nets	Rumsey	6/10/2003	Bull Trout	Gill net - floating	1	3										Catch per unit effort	per net			
								Largescale Sucker	Gill net - floating	0.7	2												Catch per unit effort	per net		
								Longnose Sucker	Gill net - floating	0.7	2												Catch per unit effort	per net		
								Northern Pike Minnow	Gill net - floating	2.3	7												Catch per unit effort	per net		
								Westslope Cutthroat Trout	Gill net - floating	0.3	1			303	mm	259	g						Catch per unit effort	per net		
								6/3/2005	Bull Trout	Gill net - floating	0.5	2											Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - floating	2	8											Catch per unit effort	per net		
								Hawxhurst	6/7/2006	Bull Trout	Gill net - floating	2	8										Catch per unit effort	per net		
									Largescale Sucker	Gill net - floating	3	12											Catch per unit effort	per net		
									Longnose Sucker	Gill net - floating	0.3	1											Catch per unit effort	per net		
									Northern Pike Minnow	Gill net - floating	6.3	25											Catch per unit effort	per net		
									Rainbow Trout	Gill net - floating	0.3	1											Catch per unit effort	per net		
									6/13/2007	Westslope X Rainbow	Gill net - floating	0.3	1										Catch per unit effort	per net		
										Bull Trout	Gill net - floating	0.3	1										Catch per unit effort	per net		
										Kokanee	Gill net - floating	0.8	3										Catch per unit effort	per net		
									Longnose Sucker	Gill net - floating	0.3	1										Catch per unit effort	per net			
									Northern Pike Minnow	Gill net - floating	1.3	5										Catch per unit effort	per net			
							Rosenthal	6/17/2009	Mountain Whitefish	Gill net - floating	0.5	2	211	241	226	mm	82.5	g	Catch per unit effort	per net						
								Northern Pike Minnow	Gill net - floating	3.8	15	182	512	299	mm	387.6	g	Catch per unit effort	per net							
								Rainbow Trout	Gill net - floating	0.5	2	292	432	362	mm	489	g	Catch per unit effort	per net							
							LT Gill Netting	6/16/2010	Bull Trout	Gill netting	1		545	545	545	mm		g	Total number captured or presence only	no estimate, counts only						
								Lake Trout	Gill netting	2		378	861	619.5	mm	3590.5	g	Total number captured or presence only	no estimate, counts only							
								Longnose Sucker	Gill netting	3		330	464	379.7	mm	551.7	g	Total number captured or presence only	no estimate, counts only							
								6/21/2012	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only							
								6/27/2014	Longnose Sucker	Gill netting	3		194	446	311.7	mm	430.3	g	Total number captured or presence only	no estimate, counts only						
							Section : 0	6/17/2009	Bull Trout	Gill netting	10		356	739	592.7	mm	1684.8	g	Total number captured or presence only	no estimate, counts only						
		Lake Trout	Gill netting	4		425		481	449.5	mm	607.5	g	Total number captured or presence only	no estimate, counts only												
		Largescale Sucker	Gill netting	5		234		385	313.6	mm	342.6	g	Total number captured or presence only	no estimate, counts only												
		Longnose Sucker	Gill netting	30		216		463	368.1	mm	563.1	g	Total number captured or presence only	no estimate, counts only												
		Mountain Whitefish	Gill netting	17		185		267	218.4	mm	80.5	g	Total number captured or presence only	no estimate, counts only												
		Northern Pike Minnow	Gill netting	67		165		512	288.8	mm	291.5	g	Total number captured or presence only	no estimate, counts only												
		Rainbow Trout	Gill netting	2		292		432	362	mm	488.5	g	Total number captured or presence only	no estimate, counts only												
		Surveyed; no fish captured	Gill netting	0						mm		g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lindbergh Lake	1137384473785	0	1	Section : 0	Rosenthal	6/17/2009	Yellow Perch	Gill netting	1		242	242	242	mm	140	g	Total number captured or presence only	no estimate, counts only		
						6/17/2011	Brook Trout	Gill netting	2		249	295	272	mm	182.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	10		372	785	579.7	mm	1142.4	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	2		420	442	431	mm	587.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	29		202	435	306.4	mm	312.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	11		244	431	346.9	mm	483.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	10		190	260	227	mm	85.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	33		175	490	298.1	mm	373.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2		460	485	472.5	mm	933	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		455	456	455.5	mm	905	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		200	200	200	mm	91	g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Brook Trout	Gill netting	1		243	243	243	mm	148	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	5		444	700	571	mm	968.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		211	211	211	mm	86	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	1		672	672	672	mm	2488	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	14		253	378	297.6	mm	275.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	11		180	482	354.7	mm	567.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	20		194	2208	337.2	mm	107.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	23		182	492	286.9	mm	321.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		493	493	493	mm	1021	g	Total number captured or presence only	no estimate, counts only		
						6/19/2015	Bull Trout	Gill netting	6		356	520	470.2	mm	1037.3	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	2		526	592	559	mm	1341.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4		365	500	409.2	mm	647.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	8		176	438	295	mm	308.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	12		184	286	226.6	mm	137.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	11		181	528	306.6	mm	681.6	g	Total number captured or presence only	no estimate, counts only		
						6/29/2017	Bull Trout	Gill netting	8		152	6600	2273.9	mm	336	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	4		446	8720	5531.5	mm	2887.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	1		4470	4470	4470	mm	952	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	20		178	4510	1114	mm	506.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	19		196	2590	473.4	mm	111.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	24		177	2430	365.5	mm	288.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2		410	470	440	mm	751.5	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Gill netting	1		186	186	186	mm	55	g	Total number captured or presence only	no estimate, counts only		
				Sinking Nets	Rumsey	6/10/2003	Bull Trout	Gill net - sinking	1	3							Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	3.7	11							Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.3	1			373	mm	419	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Lindbergh Lake	1137384473785	0	1	Sinking Nets	Rumsey	6/10/2003	Northern Pike Minnow	Gill net - sinking	3.7	11							Catch per unit effort	per net						
							Pygmy Whitefish	Gill net - sinking	0.3	1			212	mm	77	g	Catch per unit effort	per net						
						6/3/2005	Bull Trout	Gill net - sinking	2.2	13							Catch per unit effort	per net						
							Largescale Sucker	Gill net - sinking	1.8	11	171	395	266	mm	241	g	Catch per unit effort	per net						
							Longnose Sucker	Gill net - sinking	2.8	17	229	440	377	mm	652	g	Catch per unit effort	per net						
							Mountain Whitefish	Gill net - sinking	3.3	20	178	250	210	mm	68	g	Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - sinking	8.8	53							Catch per unit effort	per net						
						Yellow Perch	Gill net - sinking	0.8	5	196	289	243	mm	159	g	Catch per unit effort	per net							
						Hawxhurst	6/7/2006	Bull Trout	Gill net - sinking	1.3	8										Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1.2	7											Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	2.3	14											Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.5	3	190	207	196	mm	63	g	Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - sinking	5	30											Catch per unit effort	per net		
								Rainbow Trout	Gill net - sinking	0.2	1										Catch per unit effort	per net		
							6/13/2007	Brook X Bull Trout hybrid	Gill net - sinking	0.2	1			267	mm	140	g	Catch per unit effort	per net					
								Bull Trout	Gill net - sinking	2.2	13										Catch per unit effort	per net		
								Kokanee	Gill net - sinking	0.2	1										Catch per unit effort	per net		
								Largescale Sucker	Gill net - sinking	2	12	210	441	263	mm	219	g	Catch per unit effort	per net					
								Longnose Sucker	Gill net - sinking	1.5	9										Catch per unit effort	per net		
								Mountain Whitefish	Gill net - sinking	3.2	19	187	250	219	mm	80	g	Catch per unit effort	per net					
								Northern Pike Minnow	Gill net - sinking	6.8	41										Catch per unit effort	per net		
								Rosenthal	6/17/2009	Bull Trout	Gill net - sinking	1.7	10	356	739	593	mm	2106	g	Catch per unit effort	per net			
							Lake Trout		Gill net - sinking	0.7	4	425	481	450	mm	608	g	Catch per unit effort	per net					
							Largescale Sucker		Gill net - sinking	0.8	5	234	385	314	mm	343	g	Catch per unit effort	per net					
							Longnose Sucker		Gill net - sinking	5	30	216	463	370	mm	563	g	Catch per unit effort	per net					
							Mountain Whitefish		Gill net - sinking	2.5	15	185	267	217.4	mm	80.3	g	Catch per unit effort	per net					
							Northern Pike Minnow		Gill net - sinking	8.7	52	165	479	486.4	mm	26773	g	Catch per unit effort	per net					
		Yellow Perch	Gill net - sinking	0.2	1				242	mm	140	g	Catch per unit effort	per net										
Line Creek	1142343457638	0.236	0.281	Line Creek	Clancy	9/12/2005	Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only						
						9/4/2018	Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only							
Lion Creek	1138152476807	0.63	0.73	above hwy. 83 bridge	Weaver	8/15/2006	Brook Trout	Electrofishing	17				121.5	mm	21.5	g	Two pass	per 150 m	150 m					
							Bull Trout	Electrofishing	29			140.8	mm	25.1	g	Two pass	per 150 m	150 m						
						9/8/2010	Brook Trout	Electrofishing	40			122.1	mm	16.3	g	Two pass	per 150 m	150 m						
							Bull Trout	Electrofishing	66			117.7	mm	16.3	g	Two pass	per 150 m	150 m						
							Westslope X Rainbow	Electrofishing	18			130.7	mm	24.2	g	Two pass	per 150 m	150 m						
						Rumsey	12/19/1995	Brook Trout	Boat shocking - mobile anode	27	2.2	9.3	5.5	in			Total number captured or presence only	per section length	3907 ft					
							Brook X Bull Trout hybrid	Boat shocking - mobile anode	1			11.9	in			Total number captured or presence only	per section length	3907 ft						
			Bull Trout	Boat shocking - mobile anode	67	2.2	7.2	4	in			Total number captured or presence only	per section length	3907 ft										
			Rainbow Trout	Boat shocking - mobile anode	4	5.7	7.5	6.7	in			Total number captured or presence only	per section length	3907 ft										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Lion Creek	1138152476807	1.96	2.7	MEYER	Rumsey	12/19/1995	Westslope Cutthroat Trout	Boat shocking - mobile anode	25		1.5	7.8	4.4	in			Total number captured or presence only	per section length	3907	ft			
		2.25	2.35		Plum Creek Timber Co. Personnel	8/1/2001	Brook Trout	Electrofishing	17		93	235	148.4	mm			Total number captured or presence only	no estimate, counts only					
									Brook X Bull Trout hybrid	Electrofishing	3		115	248	179.3	mm			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Electrofishing	30		26	176	80.9	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	15		76	155	119.9	mm			Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Electrofishing	1				138	mm			Total number captured or presence only	no estimate, counts only			
								Hunt	10/23/2007	Bull Trout	Electrofishing	15		107	191	138.4	mm	23.9	g	Total number captured or presence only	no estimate, counts only		
									10/24/2007	Bull Trout	Electrofishing	21		111	221	153.9	mm	33.6	g	Total number captured or presence only	no estimate, counts only		
					3.51	3.61			10/23/2007	Bull Trout	Electrofishing	15		107	191	138.4	mm	23.9	g	Total number captured or presence only	no estimate, counts only		
									10/24/2007	Bull Trout	Electrofishing	21		111	221	153.9	mm	33.6	g	Total number captured or presence only	no estimate, counts only		
					4.07	4.17		Plum Creek Timber Co. Personnel	8/6/2001	Brook Trout	Electrofishing	11		36	208	108.3	mm			Total number captured or presence only	no estimate, counts only		
										Brook X Bull Trout hybrid	Electrofishing	1				108	mm			Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	29		37	169	78.4	mm			Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	1				118	mm			Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	13		40	179	88.9	mm			Total number captured or presence only	no estimate, counts only		
					5.02	5.11	LION CR	Weaver	9/2/1988	Brook Trout	Bank shocking	17			140	mm			Two pass	per 150 m	150	ft	
										Bull Trout	Bank shocking	52			117	mm			Two pass	per 150 m	150	m	
									9/18/1989	Brook Trout	Bank shocking	13			132	mm	30.9	g	Two pass	per 150 m	150	m	
										Bull Trout	Bank shocking	32			139	mm	28	g	Two pass	per 150 m	150	m	
										Westslope Cutthroat Trout	Bank shocking	4			127	mm	47	g	Two pass	per 150 m	150	m	
									9/7/1995	Brook Trout	Bank shocking	23			136	mm	30.7	g	Two pass	per 150 m	150	m	
										Bull Trout	Bank shocking	54			132	mm	20	g	Two pass	per 150 m	150	m	
										Westslope Cutthroat Trout	Bank shocking	0			163	mm	63.7	g	Two pass	per 150 m	150	m	
									9/9/1997	Brook Trout	Bank shocking	15			139	mm	43.1	g	Two pass	per 150 m	150	m	
										Bull Trout	Bank shocking	26			137	mm	27.9	g	Two pass	per 150 m	150	m	
										Westslope Cutthroat Trout	Bank shocking	3			116	mm	19.7	g	Two pass	per 150 m	150	m	
									9/18/1998	Brook Trout	Bank shocking	17			128	mm	30.8	g	Two pass	per 150 m	150	m	
										Bull Trout	Bank shocking	50			129	mm	22	g	Two pass	per 150 m	150	m	
										Westslope Cutthroat Trout	Bank shocking	6			102	mm	11.3	g	Two pass	per 150 m	150	m	
									9/22/1999	Brook Trout	Bank shocking	10			143	mm	35.8	g	Two pass	per 150 m	150	m	
										Bull Trout	Bank shocking	22			138	mm	27.9	g	Two pass	per 150 m	150	m	
										Westslope Cutthroat Trout	Bank shocking	16			95	mm	9.3	g	Two pass	per 150 m	150	m	
									8/10/2001	Brook Trout	Backpack shocking	25			136.7	mm	32.1	g	Two pass	per 150 m	150	m	
							Bull Trout	Backpack shocking	44			122.9	mm	18.1	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Backpack shocking	3			106	mm	26	g	Total number captured or presence only	per 150 m	150	m				
						9/27/2002	Bull Trout	Backpack shocking	35							Total number captured or presence only	per 150 m	150	m				
						8/1/2003	Brook Trout	Backpack shocking	49			129.7	mm	27.5	g	Two pass	per 150 m	150	98				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lion Creek	1138152476807	5.02	5.11	LION CR	Weaver	8/1/2003	Bull Trout	Backpack shocking	28				139.3	mm	25	g	Two pass	per 150 m		
						9/11/2003	Brook Trout	Electrofishing	49				129.7	mm	27.5	g	Two pass	per 150 m	150	m
							Bull Trout	Electrofishing	28				139.3	mm	25	g	Two pass	per 150 m	150	m
						9/8/2004	Brook Trout	Electrofishing	42				133.4	mm	28.2	g	Two pass	per 150 m	150	m
							Bull Trout	Backpack shocking	50								Two pass	per section length	150	m
							Bull Trout	Electrofishing	50				119.8	mm	15.5	g	Two pass	per 150 m	150	m
						9/14/2005	Brook Trout	Backpack shocking	25	95	200		129.6	mm	24.8	g	Two pass	per section length	150	m
							Brook Trout	Electrofishing	25				129.6	mm	24.8	g	Two pass	per 150 m	150	m
							Bull Trout	Backpack shocking	28	84	182		127.3	mm	18.1	g	Two pass	per section length	150	m
							Bull Trout	Electrofishing	28				127.3	mm	18.1	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Backpack shocking	8	83	254		127	mm	50.8	g	Two pass	per section length	150	m
							Westslope Cutthroat Trout	Electrofishing	8				127	mm	50.8	g	Two pass	per 150 m	150	m
						8/14/2006	Brook Trout	Electrofishing	51				131.6	mm	28.5	g	Two pass	per 150 m	150	m
							Bull Trout	Electrofishing	41				119.5	mm	14.7	g	Two pass	per 150 m	150	m
						8/9/2007	Brook Trout	Electrofishing	33				143	mm	39.9	g	Two pass	per 150 m	150	m
							Bull Trout	Electrofishing	28				126.2	mm	28.4	g	Two pass	per 150 m	150	m
					Delaray	9/10/2008	Brook Trout	Electrofishing	54				130	mm			Two pass	per 150 m	150	m
							Bull Trout	Electrofishing	33				135.8	mm	25.7	g	Two pass	per 150 m	150	m
					Weaver	9/4/2009	Brook Trout	Electrofishing	25				111.8	mm	16	g	Two pass	per 150 m	150	m
							Bull Trout	Electrofishing	29				124.5	mm	18.4	g	Two pass	per 150 m	150	m
		5.11	5.21	SECTION ONE	Leathe	9/1/1982	Brook Trout	Backpack shocking	39	3				in			Two pass	per 1000 ft.	500	ft
							Bull Trout	Backpack shocking	99	3				in			Two pass	per 1000 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	2	3				in			Two pass	per 1000 ft.	500	ft
		6.4	6.5	SECTION TWO			Bull Trout	Backpack shocking	99	3				in			Two pass	per 1000 ft.	436	ft
		9.7	9.8		Stephens	9/27/2011	Westslope Cutthroat Trout	Backpack shocking	1				130	mm			Total number captured or presence only	no estimate, counts only		
	1146856468809	0.1	0.2		Knotek	8/17/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only	100	m
		1.1	1.2				Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only	100	m
Lion Lake	1140314483711	0	1	Floating Gill Nets	Cavigli	6/1/2007	Northern Pike	Gill net - floating	0.5	1			505	mm	1008	g	Catch per unit effort	per net		
							Pumpkinseed	Gill net - floating	5	10	94	102	98	mm	19	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - floating	1.5	3	326	335	331.7	mm	365.7	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - floating	16.5	33	148	239	183.3	mm	74.7	g	Catch per unit effort	per net		
				Sinking Gill Nets			Black Crappie	Gill net - sinking	0.7	2	142	337	239.5	mm	323.5	g	Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	6.3	19	88	123	101.7	mm	21.4	g	Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	3.7	11	266	370	312.9	mm	318.6	g	Catch per unit effort	per net		
							White Sucker	Gill net - sinking	0.3	1			399	mm	754	g	Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	26.7	80	136	293	190.7	mm	82.2	g	Catch per unit effort	per net		
				Spring Gill Net	Rosenthal	6/7/2007	Black Crappie	Gill netting	1		142	142	142	mm	37	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	1		505	505	505	mm	1008	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	16		88	123	101.9	mm	22.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lion Lake	1140314483711	0	1	Spring Gill Net	Rosenthal	6/7/2007	Rainbow Trout	Gill netting	9	266	370	316.2	mm	331.3	g	Total number captured or presence only	no estimate, counts only			
							White Sucker	Gill netting	1	399	399	399	mm	754	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	85	136	253	183.5	mm	73.8	g	Total number captured or presence only	no estimate, counts only			
						6/26/2007	Black Crappie	Gill netting	1	337	337	337	mm	610	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	11	89	105	98.5	mm	17.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	294	335	318.2	mm	324	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	25	145	293	202.4	mm	99.9	g	Total number captured or presence only	no estimate, counts only			
						6/25/2008	Pumpkinseed	Gill netting	17	94	130	103.2	mm	21.3	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	108	142	249	176.5	mm	63.6	g	Total number captured or presence only	no estimate, counts only			
						5/27/2010	Lake Whitefish	Gill netting	1	580	580	580	mm	2149	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	275	304	287	mm	269.9	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	51	5	266	175.9	mm	64	g	Total number captured or presence only	no estimate, counts only			
						6/10/2011	Rainbow Trout	Gill netting	4	254	282	273.2	mm	226.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	24	148	237	183.3	mm	65.9	g	Total number captured or presence only	no estimate, counts only			
						6/7/2012	Northern Pike	Gill netting	1	779	779	779	mm	3946	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	7	270	393	311.7	mm	315.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	151	215	182.8	mm	75.2	g	Total number captured or presence only	no estimate, counts only			
						6/4/2014	Pumpkinseed	Gill netting	1	97	97	97	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	262	441	320.2	mm	320	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	164	164	164	mm	42	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	76	134	207	161.2	mm	43.1	g	Total number captured or presence only	no estimate, counts only			
						6/3/2015	Yellow Perch	Gill netting	37	148	210	166.8	mm	45.9	g	Total number captured or presence only	no estimate, counts only			
						4/26/2016	Yellow Perch	Gill netting	12	142	215	169.3	mm	52.5	g	Total number captured or presence only	no estimate, counts only			
						Listle Creek	1147844483766	0.03	0.13	FS 113	Grisak	7/1/1999	Brook Trout	Backpack shocking	18					
	Brook Trout	Backpack shocking	37	50	130							70	mm			Total number captured or presence only	no estimate, counts only			
	Brook Trout	Backpack shocking	6													Total number captured or presence only	no estimate, counts only	25	m	
Little Beaver Creek	1154921477201	0.647	0.695	Rkm 1.1	Kreiner	9/1/2015	Brook Trout	Backpack shocking	97	75	241	119.4	mm	25.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	11	77	188	126.4	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	7	79	96	85.7	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	6	93	109	98.7	mm	7.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	173	173	173	mm	53	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	1	85	85	85	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Backpack shocking	2	110	131	120.5	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	77	160	114.7	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
Little Beaver Lake	1144200484434	0	1	Little Beaver Lake	Breidinger	6/11/2014	Fathead Minnow	Gill netting	100	45	45	45	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5	410	502	441.6	mm	930.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Little Bitterroot Lake	1147215481192	0	1	Floating Gill Nets	Deleray	6/12/1996	Kokanee	Gill net - floating	16	187	267	220.2	mm	87.9	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill net - floating	1			317	mm	279	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - floating	2	370	406	388	mm	472	g	Total number captured or presence only	no estimate, counts only				
						6/10/1999	Kokanee	Gill net - floating	0.5	3	195	245	213.3	mm	72	g	Catch per unit effort	per net			
						Longnose Sucker	Gill net - floating	0.5	3	218	451	299.7	mm	377	g	Catch per unit effort	per net				
						Rainbow Trout	Gill net - floating	3.5	21	137	790	324.4	mm	954.8	g	Catch per unit effort	per net				
						5/31/2000	Kokanee	Gill net - floating	0.3	2	278	347	312.5	mm	281	g	Catch per unit effort	per net			
						6/18/2002	Kokanee	Gill net - floating	1			292	mm	137	g	Total number captured or presence only	no estimate, counts only				
						Cavigli	6/4/2009	Kokanee	Gill net - floating	1		340	mm	377	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Gill net - floating	11	404	477	435.4	mm	937.1	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Gill net - floating	14	174	497	222.7	mm	294.8	g	Total number captured or presence only	no estimate, counts only					
						Sinking Gill Nets	Deleray	6/12/1996	Kokanee	Gill net - sinking	13	184	277	218.1	mm	86.5	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	7	187	309	214.7	mm	98.1	g	Total number captured or presence only	no estimate, counts only			
								Pygmy Whitefish	Gill net - sinking	1		191	mm	62	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill net - sinking	2	179	226	202.5	mm	73	g	Total number captured or presence only	no estimate, counts only				
					Redside Shiner		Gill net - sinking	1		146	mm	30	g	Total number captured or presence only	no estimate, counts only						
					6/10/1999		Kokanee	Gill net - sinking	1.3	4	237	321	280.8	mm	198.5	g	Catch per unit effort	per net			
					Longnose Sucker		Gill net - sinking	25.7	77	175	482	358.5	mm			Catch per unit effort	per net				
					Peamouth		Gill net - sinking	1.7	5	176	186	181.2	mm			Catch per unit effort	per net				
					Rainbow Trout		Gill net - sinking	10.3	31	140	395	267.9	mm	188.3	g	Catch per unit effort	per net				
					Yellow Perch		Gill net - sinking	0.7	2	236	257	246.5	mm	214	g	Catch per unit effort	per net				
					5/31/2000		Kokanee	Gill net - sinking	2.7	8	195	301	222.8	mm	97.4	g	Catch per unit effort	per net			
					Longnose Sucker		Gill net - sinking	12.3	37	245	471	347	mm	529	g	Catch per unit effort	per net				
					Peamouth		Gill net - sinking	3.3	10	174	332	214	mm	96	g	Catch per unit effort	per net				
					Rainbow Trout		Gill net - sinking	1	3	270	354	325	mm	323	g	Catch per unit effort	per net				
					Yellow Perch		Gill net - sinking	0.3	1		290	mm	377	g	Catch per unit effort	per net					
					6/17/2002		Kokanee	Gill net - sinking	1	3	250	319	293.7	mm	229.7	g	Catch per unit effort	per net			
					Longnose Sucker		Gill net - sinking	21.7	65	166	512	384	mm			Catch per unit effort	per net				
					Pygmy Whitefish		Gill net - sinking	0.7	2	183	315	249	mm	50	g	Catch per unit effort	per net				
					Rainbow Trout	Gill net - sinking	0.3	1		356	mm	434	g	Catch per unit effort	per net						
					Cavigli	6/4/2009	Kokanee	Gill net - sinking	4	222	246	238.3	mm	112.8	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker	Gill net - sinking	32	350	455	429	mm	852	g	Total number captured or presence only	no estimate, counts only						
					Pygmy Whitefish	Gill net - sinking	8	181	211	194.1	mm	55.8	g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout	Gill net - sinking	3	434	494	469.3	mm	1064.6	g	Total number captured or presence only	no estimate, counts only										
	Spring gill netting	Breidinger	6/11/1996	Kokanee	Gill netting	29	184	277	219.2	mm	87.2	g	Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Gill netting	36	174	474	340.7	mm	422.7	g	Total number captured or presence only	no estimate, counts only								
			Peamouth	Gill netting	8	187	317	227.5	mm	120.8	g	Total number captured or presence only	no estimate, counts only								
			Pygmy Whitefish	Gill netting	1	191	191	191	mm	62	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Gill netting	4	179	406	295.2	mm	206	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Little Bitterroot Lake	1147215481192	0	1	Spring gill netting	Breidinger	6/11/1996	Redside Shiner	Gill netting	1	146	146	146	mm	30	g	Total number captured or presence only	no estimate, counts only			
						6/10/1999	Kokanee	Gill netting	7	195	321	251.9	mm	144.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	80	175	482	356.3	mm	14.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	176	186	181.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	52	137	762	291.5	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	236	257	246.5	mm	214	g	Total number captured or presence only	no estimate, counts only			
						5/31/2000	Kokanee	Gill netting	10	195	347	240.7	mm	134.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	37	245	471	346.5	mm	529.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10	174	332	213.7	mm	96.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	270	354	325.3	mm	322.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	290	290	290	mm	377	g	Total number captured or presence only	no estimate, counts only			
						6/17/2002	Kokanee	Gill netting	4	250	319	283.2	mm	206.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	65	166	512	383.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	2	183	315	249	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	356	356	356	mm	434	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/3/2009	Kokanee	Gill netting	5	222	340	258.6	mm	165.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	43	350	477	430.7	mm	873.8	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	8	181	211	194.1	mm	55.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	17	174	497	266.2	mm	291.9	g	Total number captured or presence only	no estimate, counts only			
						6/3/2014	Kokanee	Gill netting	10	182	355	266.1	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	45	273	479	401.4	mm	747.2	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	9	183	221	194.6	mm	50.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	18	193	808	495.8	mm	1176.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	3	218	377	275.7	mm	344.3	g	Total number captured or presence only	no estimate, counts only			
						5/17/2016	Kokanee	Gill netting	14	231	480	297.7	mm	300.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	28	339	483	408.3	mm	838.9	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	7	170	195	186.1	mm	48.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10	340	534	435.9	mm	841.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	4	230	383	271.2	mm	337.5	g	Total number captured or presence only	no estimate, counts only			
						5/21/2018	Kokanee	Gill netting	14	192	382	309.6	mm	289.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	22	409	502	449	mm	1020.3	g	Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	7	179	202	187.6	mm	51.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	9	289	604	423.4	mm	738.4	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill netting	1	318	318	318	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/22/2019	Kokanee	Gill netting	33	186	433	251.7	mm	168.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	31	388	491	440.6	mm	1078.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Little Bitterroot Lake	1147215481192	0	1	Spring gill netting	Breidinger	5/22/2019	Pygmy Whitefish	Gill netting	7	173	217	194	mm	54.1	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Gill netting	4	252	819	626.8	mm	2991	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Gill netting	2	155	340	247.5	mm	353.5	g	Total number captured or presence only	no estimate, counts only					
Little Bitterroot River	1143301474956	69.6	69.7	McGinnis Meadow trib to Little Bitterroot R	Delaray	8/10/2011	Black Crappie	Electrofishing	1	84	84	84	mm		g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Electrofishing	46	28	88	60.3	mm	0	g	Total number captured or presence only	no estimate, counts only					
Little Bitterroot Unnamed Trib	1147885532111	0.1	0.2	No Tellum Creek	Steiner	8/6/2009	Brook Trout	Electrofishing	150	32	276	87	mm			Total number captured or presence only	no estimate, counts only					
Little Blackfoot River	1127979465154	0	0.54	QUAN1	Tohtz	7/17/1990	Brown Trout	Boat shocking - mobile anode	44								Peterson mark-recapture	per 1000 ft.	2844	ft		
							7/18/1991	Brown Trout	Boat shocking - mobile anode	124							Peterson mark-recapture	per 1000 ft.	2844	ft		
							10/4/1991	Brown Trout	Boat shocking - mobile anode	166							Peterson mark-recapture	per 1000 ft.	2844	ft		
							7/16/1990	Brown Trout	Boat shocking - mobile anode	20							Peterson mark-recapture	per 1000 ft.	3326	ft		
							11/5/1990	Brown Trout	Boat shocking - mobile anode	61							Peterson mark-recapture	per 1000 ft.	3326	ft		
							7/17/1991	Brown Trout	Boat shocking - mobile anode	69							Peterson mark-recapture	per 1000 ft.	3326	ft		
							10/3/1991	Brown Trout	Boat shocking - mobile anode	292							Peterson mark-recapture	per 1000 ft.	3326	ft		
			3.97	4.07	Below Beck Hill Bridge	Lindstrom	10/3/2007	Brown Trout	Electrofishing	168	79	489	268.3	mm	246.6	g	Total number captured or presence only	no estimate, counts only	1000	m		
			5.31	5.41		Hadley	7/21/1994	Mottled Sculpin	Unknown	21							Total number captured or presence only	no estimate, counts only				
			7.28	7.47	DANA RANCH DS FROM RR TRESTLE	Tohtz	10/1/1983	Brown Trout	Boat shocking - mobile anode	165									Peterson mark-recapture	per 1000 ft.	1000	ft
								7/26/1994	Brown Trout	Boat shocking - mobile anode	45							Peterson mark-recapture	per 1000 ft.	2818	ft	
			8.97	9.57	Rest Area - FWP FAS	Lindstrom	9/27/2007	Brown Trout	Electrofishing	379	73	488	255.9	mm	212.3	g	Total number captured or presence only	no estimate, counts only				
								10/4/2007	Brown Trout	Electrofishing	367	73	490	266.5	mm	230.1	g	Total number captured or presence only	no estimate, counts only			
								9/16/2009	Brown Trout	Electrofishing	418	65	471	239.3	mm	196.7	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	7	222	303	254	mm	176.9	g	Total number captured or presence only	no estimate, counts only			
								9/23/2009	Brown Trout	Electrofishing	479	68	494	231.8	mm	144.6	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	9	243	302	263.9	mm	196.8	g	Total number captured or presence only	no estimate, counts only			
								9/13/2011	Brown Trout	Electrofishing	431	54	457	245.2	mm	239.1	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	4	206	340	283.5	mm	257.8	g	Total number captured or presence only	no estimate, counts only			
								9/20/2011	Brown Trout	Electrofishing	535	73	490	235.2	mm	478.7	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	4	253	339	311	mm		g	Total number captured or presence only	no estimate, counts only			
								9/9/2013	Brown Trout	Electrofishing	416	78	430	273.6	mm	355.4	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	2	274	387	330.5	mm		g	Total number captured or presence only	no estimate, counts only			
9/16/2013	Brown Trout	Electrofishing						438	63	425	259.8	mm	212.6	g	Total number captured or presence only	no estimate, counts only						
	Westslope Cutthroat Trout	Electrofishing	1	372	372	372	mm	581	g	Total number captured or presence only	no estimate, counts only											
9/9/2015	Brown Trout	Backpack shocking	194	68	471	299.6	mm	304.8	g	Total number captured or presence only	no estimate, counts only											
	Rocky Mountain Sculpin	Backpack shocking	2	41	75	58	mm		g	Total number captured or presence only	no estimate, counts only											
9/16/2015	Brown Trout	Backpack shocking	202	76	455	272.9	mm	225.2	g	Total number captured or presence only	no estimate, counts only											
9/6/2016	Brown Trout	Backpack shocking	434	83	497	273.6	mm	260.3	g	Total number captured or presence only	no estimate, counts only											
9/13/2016	Brown Trout	Backpack shocking	539	77	436	243.7	mm	155.4	g	Total number captured or presence only	no estimate, counts only											
	Westslope Cutthroat Trout	Backpack shocking	3	270	290	278.7	mm	205.3	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Little Blackfoot River	1127979465154	8.97	9.57	Rest Area - FWP FAS	Lindstrom	8/22/2017	Brown Trout	Backpack shocking	466	101	490	252.7	mm	192.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	315	332	322.3	mm	345	g	Total number captured or presence only	no estimate, counts only			
		9.57	9.67		Lindstrom	8/30/2017	Brown Trout	Backpack shocking	391	105	418	243	mm	142.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	255	315	285	mm	163	g	Total number captured or presence only	no estimate, counts only			
					Lindstrom	9/27/2007	Brown Trout	Electrofishing	379	73	488	255.9	mm	212.3	g	Total number captured or presence only	no estimate, counts only	1200	m	
							Brown Trout	Electrofishing	367	73	490	266.4	mm	230.1	g	Total number captured or presence only	no estimate, counts only	1200	m	
					Lindstrom	9/16/2009	Brown Trout	Electrofishing	418	65	471	239.3	mm	196.7	g	Total number captured or presence only	no estimate, counts only	1200	m	
							Westslope Cutthroat Trout	Electrofishing	7	222	303	254	mm	176.9	g	Total number captured or presence only	no estimate, counts only	1200	m	
					Lindstrom	9/23/2009	Brown Trout	Electrofishing	479	68	494	231.8	mm	145.9	g	Total number captured or presence only	no estimate, counts only	1200	m	
							Westslope Cutthroat Trout	Electrofishing	9	243	302	263.9	mm	196.8	g	Total number captured or presence only	no estimate, counts only	1200	m	
		14.8	17.3	Rest Stop	Tohtz	6/25/1992	Brown Trout	Boat shocking - mobile anode	68								Two pass	per 1000 ft.	600	ft
		16.2			Unknown	10/1/1983	Brown Trout	Boat shocking - mobile anode	165								Peterson mark-recapture	per 1000 ft.	1000	ft
		17.4	17.95	ECHO CAMP END AT SNOWSHOE BRDG	Pierson	7/28/1994	Brown Trout	Boat shocking - mobile anode	235								Peterson mark-recapture	per mile	2904	ft
		18.5	18.6		Pearson	6/17/2003	Brown Trout	Angling	5	12	16	14.2	in				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	1		13	in			Total number captured or presence only	no estimate, counts only				
		19.7	19.8		Hadley	7/21/1994	Mottled Sculpin	Unknown	19								Total number captured or presence only	no estimate, counts only		
		20.7	21.5	Elliston Section	Tohtz	6/30/1992	Brown Trout	Boat shocking - mobile anode	12								Two pass	per 1000 ft.	600	ft
							Mountain Whitefish	Boat shocking - mobile anode	31						Two pass	per 1000 ft.	600	ft		
		20.728	21.273	Above North Trout Creek Confluence	Lindstrom	9/28/2007	Brook Trout	Electrofishing	2	132	263	197.5	mm	105.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	347	72	510	225.1	mm	159.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7	122	333	247.6	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							10/5/2007	Brook Trout	Electrofishing	1	188	188	188	mm	75	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	315	76	428	230.3	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	205	326	267.2	mm	147	g	Total number captured or presence only	no estimate, counts only			
							9/22/2009	Brook Trout	Electrofishing	7	87	210	163.4	mm	56.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	550	71	409	210.8	mm	127.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	10	203	322	272.6	mm	216.3	g	Total number captured or presence only	no estimate, counts only			
							9/30/2009	Brook Trout	Electrofishing	5	81	210	165.8	mm	50.8	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	473	73	413	210.9	mm	91.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	12	147	309	242.8	mm	132.5	g	Total number captured or presence only	no estimate, counts only			
							9/14/2011	Brook Trout	Electrofishing	21	110	257	193.5	mm	87.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	591	77	432	220.2	mm	161.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	4	72	123	98.8	mm		g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Electrofishing						39	160	345	248.1	mm	157.9	g	Total number captured or presence only	no estimate, counts only					
9/21/2011	Brook Trout						Electrofishing	15	105	241	196.3	mm		g	Total number captured or presence only	no estimate, counts only				
	Brown Trout						Electrofishing	658	75	432	218.6	mm		g	Total number captured or presence only	no estimate, counts only				
Longnose Dace	Electrofishing						1	115	115	115	mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Electrofishing						30	186	374	249.8	mm		g	Total number captured or presence only	no estimate, counts only					
9/11/2013	Brook Trout	Backpack shocking	6	184	250	216	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Little Blackfoot River	1127979465154	20.728	21.273	Above North Trout Creek Confluence	Lindstrom	9/11/2013	Brown Trout	Backpack shocking	473		65	403	223.5	mm	163.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	9		220	285	256.4	mm	177	g	Total number captured or presence only	no estimate, counts only								
						9/18/2013	Brook Trout	Backpack shocking	4		150	228	198.8	mm	49	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	413		57	400	228.9	mm	119.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8		253	335	290.9	mm	223	g	Total number captured or presence only	no estimate, counts only								
						9/14/2015	Brook Trout	Backpack shocking	11		99	211	183.9	mm	69	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	175		72	373	223.8	mm	163.4	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Backpack shocking	4		85	131	107.5	mm	12.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8		196	340	293.6	mm	249	g	Total number captured or presence only	no estimate, counts only								
						9/21/2015	Brook Trout	Backpack shocking	5		155	200	171.8	mm	55	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	147		75	395	241.4	mm	153.1	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	1		185	185	185	mm	81	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	7		170	317	238.3	mm	91.8	g	Total number captured or presence only	no estimate, counts only								
						9/7/2016	Brook Trout	Backpack shocking	2		162	217	189.5	mm	73	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	171		74	389	241.2	mm	193.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	9		241	335	279.6	mm	222.8	g	Total number captured or presence only	no estimate, counts only								
						9/14/2016	Brook Trout	Backpack shocking	3		194	235	214.7	mm	104.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	154		80	392	245.4	mm	152.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	7		232	332	280.3	mm	175.4	g	Total number captured or presence only	no estimate, counts only								
						8/21/2017	Brook Trout	Backpack shocking	2		170	259	214.5	mm	108	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	213		119	405	216.8	mm	136.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	14		230	344	285.6	mm	245.6	g	Total number captured or presence only	no estimate, counts only								
						8/28/2017	Brook Trout	Backpack shocking	3		122	246	179.3	mm	85	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	216		101	405	217.5	mm	113.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8		231	392	295.8	mm	139	g	Total number captured or presence only	no estimate, counts only								
								21.27	21.37			9/28/2007	Brook Trout	Electrofishing	2		132	263	197.5	mm	105.5	g	Total number captured or presence only	no estimate, counts only	1000	m
													Brown Trout	Electrofishing	347		72	510	225.1	mm	159.8	g	Total number captured or presence only	no estimate, counts only	1000	m
													Westslope Cutthroat Trout	Electrofishing	7		122	333	247.6	mm	181.7	g	Total number captured or presence only	no estimate, counts only	1000	m
												10/5/2007	Brook Trout	Electrofishing	1				188	mm	75	g	Total number captured or presence only	no estimate, counts only	1000	m
													Brown Trout	Electrofishing	315		76	428	230.3	mm	145.4	g	Total number captured or presence only	no estimate, counts only	1000	m
													Westslope Cutthroat Trout	Electrofishing	5		205	326	267.2	mm	147	g	Total number captured or presence only	no estimate, counts only	1000	m
												9/22/2009	Brook Trout	Electrofishing	7		87	210	163.4	mm	56.3	g	Total number captured or presence only	no estimate, counts only	1000	m
													Brown Trout	Electrofishing	550		71	409	210.8	mm	127.4	g	Total number captured or presence only	no estimate, counts only	1000	m
													Westslope Cutthroat Trout	Electrofishing	10		203	322	272.6	mm	216.3	g	Total number captured or presence only	no estimate, counts only	1000	m
												9/30/2009	Brook Trout	Electrofishing	5		81	210	165.8	mm	50.8	g	Total number captured or presence only	no estimate, counts only	1000	m
													Brown Trout	Electrofishing	473		73	413	210.9	mm	91.5	g	Total number captured or presence only	no estimate, counts only	1000	m
													Westslope Cutthroat Trout	Electrofishing	12		147	309	242.8	mm	132.5	g	Total number captured or presence only	no estimate, counts only	1000	m
								26.611	26.868	Above Highway 12 Bridge Near Elliston		8/20/2014	Brook Trout	Backpack shocking	5		75	178	129.4	mm		g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Backpack shocking	55		95	402	223.7	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
Little Blackfoot River	1127979465154	26.611	26.868	Above Highway 12 Bridge Near Elliston	Lindstrom	8/20/2014	Mountain Whitefish	Backpack shocking	66	98	396	313.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	18	102	340	263.3	mm		g	Total number captured or presence only	no estimate, counts only				
						7/9/2015	Brook Trout	Backpack shocking	7	45	204	123	mm	41.6	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	41	100	353	198.2	mm	113.9	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	1	133	133	133	mm	20	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	1	91	91	91	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	112	160	385	306.2	mm	264	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26	80	351	219.4	mm	158.8	g	Total number captured or presence only	no estimate, counts only				
						7/7/2016	Brook Trout	Backpack shocking	8	70	220	137.2	mm	0	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	79	98	359	182.9	mm	95.4	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	3	95	135	116.7	mm	18	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	61	108	382	303.6	mm	279.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	35	85	335	190.8	mm	101.3	g	Total number captured or presence only	no estimate, counts only				
						8/7/2017	Brook Trout	Backpack shocking	22	64	229	118.3	mm	34.2	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	115	55	335	163.7	mm	67.6	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	2	130	143	136.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	11	84	256	133.1	mm	32	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	32	272	380	327.9	mm	325.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	32	102	336	234.1	mm	154.9	g	Total number captured or presence only	no estimate, counts only				
						26.7	26.8	8/30/2007	Brook Trout	Electrofishing	9	52	171	105.4	mm	18.9	g	Total number captured or presence only	no estimate, counts only		100 m
									Brown Trout	Electrofishing	28	47	379	121.5	mm	114.1	g	Total number captured or presence only	no estimate, counts only		100 m
									Longnose Dace	Electrofishing	4	103	113	108.8	mm			Total number captured or presence only	no estimate, counts only		100 m
									Mountain Whitefish	Electrofishing	1			83	mm	5	g	Total number captured or presence only	no estimate, counts only		100 m
					Slimy Sculpin	Electrofishing	15	19	92	67.4	mm			Total number captured or presence only	no estimate, counts only		100 m				
					Westslope Cutthroat Trout	Electrofishing	3	120	299	234.7	mm	166.3	g	Total number captured or presence only	no estimate, counts only		100 m				
		31.06	31.16		Brook Trout	Electrofishing	3	55	185	129	mm	43	g	Total number captured or presence only	no estimate, counts only		100 m				
					Brown Trout	Electrofishing	24	55	376	138	mm	87.3	g	Total number captured or presence only	no estimate, counts only		100 m				
					Mountain Whitefish	Electrofishing	5	72	82	77.8	mm	3.8	g	Total number captured or presence only	no estimate, counts only		100 m				
					Slimy Sculpin	Electrofishing	24	43	84	56.9	mm			Total number captured or presence only	no estimate, counts only		100 m				
					Westslope Cutthroat Trout	Electrofishing	31	70	260	155.7	mm	48.8	g	Total number captured or presence only	no estimate, counts only		100 m				
					9/3/2009	Brook Trout	Electrofishing	8	70	216	135.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only		100 m			
						Brown Trout	Electrofishing	26	56	375	180.3	mm	95.4	g	Total number captured or presence only	no estimate, counts only		100 m			
						Mountain Whitefish	Electrofishing	7	52	317	194	mm	259.2	g	Total number captured or presence only	no estimate, counts only		100 m			
						Slimy Sculpin	Electrofishing	34	43	91	67.3	mm		Total number captured or presence only	no estimate, counts only		100 m				
						Westslope Cutthroat Trout	Electrofishing	41	42	250	146.6	mm	48.9	g	Total number captured or presence only	no estimate, counts only		100 m			
		31.061	31.175		8/13/2014	Brook Trout	Backpack shocking	1	185	185	185	mm	61	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	32	105	336	165.6	mm	74	g	Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Backpack shocking	1	92	92	92	mm	8	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Backpack shocking	5	206	321	278.2	mm	203.8	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Little Blackfoot River	1127979465154	31.061	31.175	Above Sunshine Camp	Lindstrom	8/13/2014	Westslope Cutthroat Trout	Backpack shocking	13	124	285	210.2	mm	104.5	g	Total number captured or presence only	no estimate, counts only					
						7/8/2015	Brook Trout	Backpack shocking	2	63	69	66	mm	3	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	24	93	356	185.3	mm	94.4	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	8	234	333	292.8	mm	256.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	27	68	290	148.1	mm	56.4	g	Total number captured or presence only	no estimate, counts only					
						7/6/2016	Brook Trout	Backpack shocking	8	110	142	126.6	mm	22.6	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	34	86	389	128.6	mm	44.9	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	2	81	90	85.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	18	142	355	285.6	mm	235.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	31	76	340	155.5	mm	57.7	g	Total number captured or presence only	no estimate, counts only					
						7/10/2017	Brook Trout	Backpack shocking	8	55	140	108.5	mm	15.8	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	24	38	400	172.7	mm	91.1	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	5	93	186	119.8	mm	21	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	3	270	330	296.7	mm	256.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	17	73	280	137.6	mm	39.1	g	Total number captured or presence only	no estimate, counts only					
						34.845	34.913	Below Ontario Creek	8/12/2014	Brook Trout	Backpack shocking	7	60	127	101.3	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout		Backpack shocking	30	88	324	139.5	mm	46.1	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish		Backpack shocking	21	66	307	174.4	mm	73.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	52	75	268	139.1	mm	36.4	g	Total number captured or presence only	no estimate, counts only				
						7/7/2015	Brook Trout		Backpack shocking	1	112	112	112	mm	12	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		Backpack shocking	14	87	296	162.8	mm	59.9	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish		Backpack shocking	12	114	315	224.8	mm	133.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	44	74	241	138.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow		Backpack shocking	1	148	148	148	mm	30	g	Total number captured or presence only	no estimate, counts only				
						7/5/2016	Brook Trout		Backpack shocking	11	87	185	122.3	mm	22.3	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		Backpack shocking	22	84	347	151.3	mm	55.2	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish		Backpack shocking	7	138	315	251.6	mm	175.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	33	68	229	134.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only				
						7/6/2017	Brook Trout		Backpack shocking	9	90	139	108.8	mm	12.6	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		Backpack shocking	34	78	230	127.8	mm	30	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish		Backpack shocking	6	110	287	207	mm	92.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	53	64	278	119.9	mm	24.1	g	Total number captured or presence only	no estimate, counts only				
						34.9	35		8/24/2007	Brook Trout	Electrofishing	4	72	286	185.8	mm	110.3	g	Total number captured or presence only	no estimate, counts only	100 m	
										Brown Trout	Electrofishing	29	43	383	138.8	mm	131.4	g	Total number captured or presence only	no estimate, counts only	100 m	
										Mountain Whitefish	Electrofishing	6	64	264	183.7	mm	98.8	g	Total number captured or presence only	no estimate, counts only	100 m	
			Slimy Sculpin	Electrofishing	15	40	93	60.1	mm			Total number captured or presence only	no estimate, counts only	100 m								
			Westslope Cutthroat Trout	Electrofishing	35	40	258	143.4	mm	41.4	g	Total number captured or presence only	no estimate, counts only	100 m								
		8/2/2010	Brook Trout	Electrofishing	1			104	mm	9	g	Total number captured or presence only	no estimate, counts only	100 m								
			Brown Trout	Electrofishing	9	113	358	221.7	mm	141.6	g	Total number captured or presence only	no estimate, counts only	100 m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section				
																			Length	Length	Units			
Little Blackfoot River	1127979465154	34.9	35	Below Ontario Creek	Lindstrom	8/2/2010	Westslope Cutthroat Trout	Electrofishing	28	67	274	154.1	mm	49.8	g	Total number captured or presence only	no estimate, counts only	100	m					
							36.86	36.96	Below Kading Campground	9/22/2008	Brook Trout	Electrofishing	2	116	130	123	mm	16	g	Total number captured or presence only	no estimate, counts only	100	m	
								Brown Trout	Electrofishing	13	101	122	110.6	mm	12.5	g	Total number captured or presence only	no estimate, counts only	100	m				
								Slimy Sculpin	Electrofishing	14	53	91	72.2	mm	5.8	g	Total number captured or presence only	no estimate, counts only	100	m				
								Westslope Cutthroat Trout	Electrofishing	36	61	365	144.1	mm	35.3	g	Total number captured or presence only	no estimate, counts only	100	m				
		39.3	39.4	T8N R7W 21	Harper	8/31/2010	Brook Trout	Electrofishing	49	75	240		mm				Total number captured or presence only	no estimate, counts only						
	Brown Trout						Electrofishing	9	125	290		mm			Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout						Electrofishing	56	52	276		mm			Total number captured or presence only	no estimate, counts only								
		39.909	40.038	Above Kading Campground	Lindstrom	8/5/2014	Brook Trout	Backpack shocking	37	44	218	116.9	mm	20.8	g	Total number captured or presence only	no estimate, counts only							
	Brown Trout						Backpack shocking	7	78	257	128.7	mm	43.8	g	Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish						Backpack shocking	15	94	283	165.9	mm	55.5	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout						Backpack shocking	44	68	265	134.4	mm	34.2	g	Total number captured or presence only	no estimate, counts only								
							7/6/2015	Brook Trout	Backpack shocking	21	44	205	138	mm	33.9	g	Total number captured or presence only	no estimate, counts only						
	Brown Trout							Backpack shocking	16	74	235	131.8	mm	29.8	g	Total number captured or presence only	no estimate, counts only							
	Mountain Whitefish							Backpack shocking	11	130	285	194.5	mm	78.6	g	Total number captured or presence only	no estimate, counts only							
											7/5/2016	Westslope Cutthroat Trout	Backpack shocking	48	62	273	156.7	mm	46.1	g	Total number captured or presence only	no estimate, counts only		
												Brook Trout	Backpack shocking	45	71	244	116.7	mm	21.8	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	15	75	265	147.7	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
											7/5/2017	Mountain Whitefish	Backpack shocking	9	95	267	179.8	mm	70.6	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	70	56	287	140.2	mm	33.4	g	Total number captured or presence only	no estimate, counts only		
												Brook Trout	Backpack shocking	42	67	222	121.6	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	19	72	293	144.6	mm	48.1	g	Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Backpack shocking	10	85	251	155	mm	47	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	49	67	218	134.8	mm	28.2	g	Total number captured or presence only	no estimate, counts only							
		40	40.1		Young	9/12/2009	Brook Trout	Electrofishing	12	81	140	107.4	mm				Total number captured or presence only	no estimate, counts only						
											Brown Trout	Electrofishing	3	85	141	119	mm			Total number captured or presence only	no estimate, counts only			
											Mountain Whitefish	Electrofishing	1			209	mm			Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Electrofishing	35	93	239	151.2	mm			Total number captured or presence only	no estimate, counts only			
					T8N R7W 21,28	Harper	9/1/2010	Brook Trout	Electrofishing	5	70	245		mm			Total number captured or presence only	no estimate, counts only						
								Brown Trout	Electrofishing	2	255	275		mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	12	55	280		mm			Total number captured or presence only	no estimate, counts only						
			40.2	Above Kading Campground	Lindstrom	8/24/2007	Brook Trout	Electrofishing	40	48	187	98.1	mm	19.3	g	Total number captured or presence only	no estimate, counts only	100	m					
									Brown Trout	Electrofishing	5	50	132	69.8	mm			Total number captured or presence only	no estimate, counts only	100	m			
									Mountain Whitefish	Electrofishing	14	127	253	213.7	mm	89.6	g	Total number captured or presence only	no estimate, counts only	100	m			
									Slimy Sculpin	Electrofishing	15	47	89	64.4	mm			Total number captured or presence only	no estimate, counts only	100	m			
									Westslope Cutthroat Trout	Electrofishing	46	38	214	130.4	mm	29.3	g	Total number captured or presence only	no estimate, counts only	100	m			
							8/4/2010	Brook Trout	Electrofishing	22	49	193	118.6	mm	21.4	g	Total number captured or presence only	no estimate, counts only	100	m				
									Brown Trout	Electrofishing	5	64	366	161	mm	109.6	g	Total number captured or presence only	no estimate, counts only	100	m			
									Mountain Whitefish	Electrofishing	12	185	275	228.2	mm	110	g	Total number captured or presence only	no estimate, counts only	100	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Little Blackfoot River	1127979465154	40	40.2	Above Kading Campground	Lindstrom	8/4/2010	Westslope Cutthroat Trout	Electrofishing	42	63	216	132.4	mm	27.9	g	Total number captured or presence only	no estimate, counts only	100	m	
		40.6	40.7	T8N R7W 28,29	Harper	9/2/2010	Brook Trout	Electrofishing	53	75	230		mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	1			350	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1			380	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	32	60	275		mm			Total number captured or presence only	no estimate, counts only			
	41	41.1	T8N R7W 29		9/7/2010	Brook Trout	Electrofishing	40	75	230		mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	9	245	300		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	57	60	280		mm			Total number captured or presence only	no estimate, counts only			
	41.9	42	T8N R7W 33		9/8/2010	Brook Trout	Electrofishing	73	70	230		mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	2	250	290		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	48	55	275		mm			Total number captured or presence only	no estimate, counts only			
							9/27/2010	Brook Trout	Electrofishing	76	75	240		mm		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	3	250	320		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	51	55	265		mm			Total number captured or presence only	no estimate, counts only			
							10/21/2010	Brook Trout	Electrofishing	92	72	245		mm		Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	1			295	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	20	53	265		mm			Total number captured or presence only	no estimate, counts only			
		41.991	42.035	Near No Grass Creek	Lindstrom	8/5/2014	Brook Trout	Backpack shocking	65	70	214	113.6	mm	21.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	340	340	340	mm	385	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	7	200	272	250.1	mm	139.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	58	54	225	122.5	mm	25.2	g	Total number captured or presence only	no estimate, counts only			
		42.03	42.13			8/4/2010	Brook Trout	Electrofishing	29	71	195	132.3	mm	25.8	g	Total number captured or presence only	no estimate, counts only	100	m	
							Brown Trout	Electrofishing	1			155	mm	35	g	Total number captured or presence only	no estimate, counts only	100	m	
						Mountain Whitefish	Electrofishing	6	210	277	242.5	mm	138.6	g	Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	16	63	235	147.3	mm	36.8	g	Total number captured or presence only	no estimate, counts only	100	m		
	42.8	42.9		Young	9/11/2009	Brook Trout	Electrofishing	102	135	197	169.2	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	21	70	200	136.7	mm			Total number captured or presence only	no estimate, counts only				
	45.8	45.9				Brook Trout	Electrofishing	145	126	165	150.3	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	15	81	162	119.3	mm			Total number captured or presence only	no estimate, counts only				
Little Blacktail Creek	1124685459131	2.935	3.014	Upper	Lindstrom	11/1/2018	Westslope Cutthroat Trout	Backpack shocking	27	39	150	96.4	mm	11.1	g	Total number captured or presence only	no estimate, counts only			
Little Blue Joint Creek	1143195456982	0.023	0.04	Little Blue Joint Creek	Clancy	7/9/2013	Brook Trout	Backpack shocking	3	80	110	93.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	165	200	182.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	72	174	118.6	mm		g	Total number captured or presence only	no estimate, counts only			
	0.1	0.2	LITTLE BLUE JOINT CREEK OH1472	Eby	7/28/2010	Brook Trout	Electrofishing	6	81	143	111	mm			Total number captured or presence only	no estimate, counts only	500	m		
							Brook X Bull Trout hybrid	Electrofishing	1			105	mm			Total number captured or presence only	no estimate, counts only	500	m	
							Bull Trout	Electrofishing	1			150	mm			Total number captured or presence only	no estimate, counts only	500	m	
							Westslope Cutthroat Trout	Electrofishing	29	51	191	114	mm			Total number captured or presence only	no estimate, counts only	500	m	
	0.131	0.386	Little Blue Joint 0.1	Clancy	7/31/1995	Brook Trout	Backpack shocking	7	43	135	99.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	108	132	117.7	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Little Blue Joint Creek	1143195456982	0.131	0.386	Little Blue Joint 0.1	Clancy	7/31/1995	Slimy Sculpin	Backpack shocking	2					mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	78	34	171	85.9	mm			Total number captured or presence only	no estimate, counts only					
							7/28/2010	Brook Trout	Backpack shocking	6	81	97143	16278.5	mm			Total number captured or presence only	no estimate, counts only				
		0.282	0.333	Little Blue Joint 0.5			5/10/1994	Brook Trout	Backpack shocking	2					mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	9				mm			Total number captured or presence only	no estimate, counts only				
								1.1	1.2	LITTLE BLUE JOINT CREEK OH1517	Eby	7/29/2010	Westslope Cutthroat Trout	Electrofishing	30	56	168	107	mm			Total number captured or presence only
		1.11	1.21	.5 MIL ABOVE CONFL. W BLUE JNT			5/10/1994	Brook Trout	Backpack shocking	2	3	4			in			Total number captured or presence only	no estimate, counts only	300	ft	
								Westslope Cutthroat Trout	Backpack shocking	9	1	5		in			Total number captured or presence only	no estimate, counts only	300	ft		
		1.177	1.308	Little Blue Joint 1.0			7/31/1995	Brook Trout	Backpack shocking	5	81	89	85.2		mm				Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	2				mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	37	48	137	88	mm			Total number captured or presence only	no estimate, counts only				
								7/29/2010	Brook Trout	Backpack shocking	1	41	41	41	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	38	0	168	103.8	mm	0			Total number captured or presence only	no estimate, counts only			
								1.2	1.3		Jakober	8/11/2011	Brook Trout	Backpack shocking	19	81	216	114		mm		
		1.279	1.451	Little Blue Joint Creek 1.4			Clancy	7/23/2001	Brook Trout	Backpack shocking	2	143	160	151.5		mm	45	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	28	75	155	93	mm	10.7	g	Total number captured or presence only	no estimate, counts only			
									7/25/2001	Brook Trout	Backpack shocking	2	114	146	130	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
								8/8/2002	Brook Trout	Backpack shocking	10	53	189	90.5	mm	142.6	g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	1	244	244	244	mm	139	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	247	73	174	103.3	mm	116.5	g	Total number captured or presence only	no estimate, counts only			
								8/16/2002	Brook Trout	Backpack shocking	7	62	210	113.7	mm	301.2	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	235	64	167	100.8	mm	313.4	g	Total number captured or presence only	no estimate, counts only			
									7/21/2003	Brook Trout	Backpack shocking	6	98	119	110	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
								7/28/2003	Bull Trout	Backpack shocking	3	29	145	69.7	mm	14	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	56	77	165	119.6	mm	18.9	g	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Backpack shocking	3	47	120	92.7	mm	10.1	g	Total number captured or presence only	no estimate, counts only			
								8/20/2004	Slimy Sculpin	Backpack shocking	2	77	89	83	mm	6.8	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	44	80	168	118.5	mm	17.8	g	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Backpack shocking	6	114.3	170.2	146.5	mm			Total number captured or presence only	no estimate, counts only			
		8/27/2004	Westslope Cutthroat Trout	Backpack shocking	255	76.2	200.7	102.5	mm			Total number captured or presence only	no estimate, counts only									
			Brook Trout	Backpack shocking	4	76.2	124.5	108	mm			Total number captured or presence only	no estimate, counts only									
			Slimy Sculpin	Backpack shocking	1				mm			Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	206	76.2	188	101.8	mm				Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Little Blue Joint Creek	1143195456982	1.279	1.451	Little Blue Joint Creek 1.4	Clancy	8/9/2005	Brook Trout	Backpack shocking	8		96.5	127	112.4	mm			Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1		121.9	121.9	121.9	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	283		76.2	203.2	104.6	mm			Total number captured or presence only	no estimate, counts only							
						8/16/2005	Brook Trout	Backpack shocking	9		101.6	127	118.3	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	242		76.2	190.5	102.7	mm			Total number captured or presence only	no estimate, counts only							
						8/5/2011	Brook Trout	Backpack shocking	11		83.8	208.3	126.3	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1		144.8	144.8	144.8	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	128		76.2	215.9	126.9	mm	0	g	Total number captured or presence only	no estimate, counts only							
					8/11/2011	Brook Trout	Backpack shocking	14		81.3	215.9	126.3	mm			Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Backpack shocking	127		76.2	203.2	123.2	mm			Total number captured or presence only	no estimate, counts only								
					1.4	1.5	Zale	8/8/2002	Brook Trout	Backpack shocking	10		2	9				in			Peterson mark-recapture	no estimate, counts only			
										Slimy Sculpin	Backpack shocking	3										Peterson mark-recapture	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	246		2	7				in			Peterson mark-recapture	no estimate, counts only		
									8/13/2002	Bull Trout	Backpack shocking	1						9	in			Peterson mark-recapture	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	8										Peterson mark-recapture	no estimate, counts only		
									8/16/2002	Brook Trout	Backpack shocking	7										Peterson mark-recapture	no estimate, counts only		
						Westslope Cutthroat Trout		Backpack shocking	265										Peterson mark-recapture	no estimate, counts only					
					8/15/2003	Brook Trout		Backpack shocking	9		2	5				in			Peterson mark-recapture	no estimate, counts only					
						Bull Trout		Backpack shocking	3		1	6				in			Peterson mark-recapture	no estimate, counts only					
						Slimy Sculpin		Backpack shocking	2		3	4				in			Peterson mark-recapture	no estimate, counts only					
						Westslope Cutthroat Trout		Backpack shocking	86		3	6				in			Peterson mark-recapture	no estimate, counts only					
		1.416	1.455	Clancy	9/26/1993	Brook Trout		Backpack shocking	2		83.8	96.5	90.2			mm			Total number captured or presence only	no estimate, counts only					
								Slimy Sculpin	Backpack shocking	10							mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	16		55.9	139.7	84.5			mm			Total number captured or presence only	no estimate, counts only				
		1.465	1.661		10/3/2000	Bull Trout		Backpack shocking	2		91.4	109.2	100.3			mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout		Backpack shocking	5		83.8	152.4	129			mm			Total number captured or presence only	no estimate, counts only					
		1.49	1.689	Little Blue Joint 1.5	8/12/2002	Brook Trout	Backpack shocking	5		104	170	140.2			mm	30	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	2		129	136	132.5			mm	19.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	277		51	181	102			mm	12	g	Total number captured or presence only	no estimate, counts only					
						8/14/2002	Brook Trout	Backpack shocking	9		1447.8	#####	2523.1			mm	11.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	232		1778	#####	2675.1			mm	11.6	g	Total number captured or presence only	no estimate, counts only					
	2.351	2.66	Little Blue Joint 2.5	7/31/1995	Westslope Cutthroat Trout	Backpack shocking	80		41	144	87.2		mm			Total number captured or presence only	no estimate, counts only								
	2.361	2.419		7/6/2016	Brook Trout	Backpack shocking	2							mm			Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	39		0	0	0			mm	0	g	Total number captured or presence only	no estimate, counts only								
	2.405	2.442	Little Blue Joint 2.4	9/26/1993	Westslope Cutthroat Trout	Backpack shocking	9		101.6	157.5	122.5		mm			Total number captured or presence only	no estimate, counts only								
Little Boulder Creek	1142804457177	0	0.19	.5 MILE UP FROM PAINTED ROCK L	Unknown	7/1/1985	Brook Trout	Bank shocking	4		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft					
							Bull Trout	Bank shocking	5		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft					
							Westslope Cutthroat Trout	Bank shocking	44		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft					
					Clancy	5/10/1994	Westslope Cutthroat Trout	Backpack shocking	4		2	6					in			Total number captured or presence only	no estimate, counts only	150	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Little Boulder Creek	1142804457177	0.2	0.3		Jakober	8/4/2010	Brook X Bull Trout hybrid	Backpack shocking	1				127	mm			Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	15		63	152	115	mm			Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	3		50	292	178	mm			Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	2		50	75	60	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	18		63	165	130	mm			Total number captured or presence only	no estimate, counts only							
				0.274	0.331	Little Boulder Creek 0.3	Clancy		Brook X Bull Trout hybrid	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking						14					mm	g	Total number captured or presence only	no estimate, counts only								
		Longnose Sucker	Backpack shocking						3					mm	g	Total number captured or presence only	no estimate, counts only								
		Slimy Sculpin	Backpack shocking						2					mm	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking						18					mm	g	Total number captured or presence only	no estimate, counts only								
				0.3	0.4		Riggers	9/15/2008	Bull Trout	Electrofishing	10		83	144	102	mm			Total number captured or presence only	no estimate, counts only					
		Longnose Dace	Electrofishing						2		64	90	77	mm			Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Electrofishing						21		67	159	111	mm			Total number captured or presence only	no estimate, counts only							
				0.44	0.61	Little Boulder Creek 0.6	Clancy	8/3/1995	Bull Trout	Backpack shocking	28		71	340	130	mm	g	Total number captured or presence only	no estimate, counts only						
		Longnose Dace	Backpack shocking						2		72	97	84.5	mm	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking						56		63	180	113.9	mm	g	Total number captured or presence only	no estimate, counts only								
				0.453	0.469	Little Boulder Creek		8/5/2013	Bull Trout	Backpack shocking	2					mm	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						7					mm	g	Total number captured or presence only	no estimate, counts only								
									0.473			7/15/2013	Bull Trout	Backpack shocking	3					mm	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking										7					mm	g	Total number captured or presence only	no estimate, counts only				
				1.2	1.3		Riggers	9/15/2008	Bull Trout	Electrofishing	6		105	130	114.5	mm			Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Electrofishing						12		71	195	124	mm			Total number captured or presence only	no estimate, counts only							
									Jakober	8/25/2011	Bull Trout	Backpack shocking	47		68	330	130	mm			Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking	83		76	211	150			mm			Total number captured or presence only	no estimate, counts only										
				1.216	1.263	Little Boulder Creek 1.3	Clancy	7/11/2006	Bull Trout	Backpack shocking	17					mm	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						16					mm	g	Total number captured or presence only	no estimate, counts only								
				1.307	1.363	Little Boulder Creek 1.4			Bull Trout	Backpack shocking	20					mm	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking	12										mm	g	Total number captured or presence only	no estimate, counts only										
		1.311	1.323	Little Boulder Creek		8/8/2013	Bull Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Backpack shocking						8		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only									
		1.315	1.329			7/15/2013	Bull Trout	Backpack shocking	2		80	138	109	mm	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Backpack shocking						5		117	173	154.8	mm	g	Total number captured or presence only	no estimate, counts only										
		1.36	1.46		Jakober	7/11/2006	Bull Trout	Backpack shocking	37		25	330	110	mm			Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						28		25	220	150	mm			Total number captured or presence only	no estimate, counts only									
							8/24/2010	Bull Trout	Bank shocking	61		70	483	115	mm			Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Bank shocking							130		70	205	130	mm			Total number captured or presence only	no estimate, counts only								
		1.371	1.55	Little Boulder 1.4	Clancy	8/16/2010	Bull Trout	Electrofishing	34		76.2	274.3	113	mm	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Electrofishing						79		76.2	213.4	130.8	mm	g	Total number captured or presence only	no estimate, counts only										
							8/24/2010	Bull Trout	Electrofishing	36		81.3	482.6	116.7	mm	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Little Boulder Creek	1142804457177	1.371	1.55	Little Boulder 1.4	Clancy	8/24/2010	Westslope Cutthroat Trout	Electrofishing	70		76.2	215.9	139.1	mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2011	Bull Trout	Backpack shocking	26		68.6	330.2	112.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	57		66	210.8	139.2	mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2011	Bull Trout	Backpack shocking	27		71.1	330.2	122.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	49		73.7	210.8	140.2	mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Bull Trout	Backpack shocking	54		48	380	117.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	89		75	228	126.9	mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Bull Trout	Backpack shocking	29		74	325	106.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	94		61	216	117.5	mm		g	Total number captured or presence only	no estimate, counts only		
		1.4	1.5	LITTLE BOULDER CREEK 01.4		8/16/2010	Bull Trout	Electrofishing	1		3	19		in			Peterson mark-recapture	no estimate, presence only	1000	ft
							Westslope Cutthroat Trout	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
		1.512	1.541	Little Boulder Creek		7/16/2014	Bull Trout	Backpack shocking	2		60	98	79	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	15		63	179	122.9	mm		g	Total number captured or presence only	no estimate, counts only		
		1.513	1.542	Little Boulder Creek		8/15/2014	Bull Trout	Backpack shocking	8		71	94	78.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		94	219	137.6	mm		g	Total number captured or presence only	no estimate, counts only		
		1.725	1.898			8/3/1995	Bull Trout	Backpack shocking	19		85	315	104.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	47		48	166	108.3	mm		g	Total number captured or presence only	no estimate, counts only		
		2.144	2.179			7/16/2013	Bull Trout	Backpack shocking	1		79	79	79	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	8		66	151	121	mm	0	g	Total number captured or presence only	no estimate, counts only		
2.151	2.174			8/5/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only				
2.2	2.3			Riggers	9/15/2008	Bull Trout	Electrofishing	4		85	109	99	mm			Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Electrofishing	10		70	158	121	mm				Total number captured or presence only	no estimate, counts only			
3.3	3.4	LITTLE BOULDER CREEK 03.6		Clancy	8/26/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	100	m	
Little Burnt Fork	1138066463211	0.012	0.062	Little Burnt Fork Creek 0.1		7/10/1998	Bull Trout	Snorkeling/Diver	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	6		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
Little Cherry Creek	1153115481044	0	0.1	LC-1	Unknown	8/24/1988	Columbia Basin Redband Trout	Backpack shocking	104		3	5.4	in			Two pass	per 1000 ft.	500	ft	
						9/22/1988	Columbia Basin Redband Trout	Backpack shocking	72		3	5.5	in			Two pass	per 1000 ft.	500	ft	
				1.24	1.34	LITTLE CHERRY	Plum Creek Timber Co. Personnel	7/9/2003	Columbia Basin Redband Trout	Backpack shocking	24				98.8	mm			Total number captured or presence only	no estimate, counts only
Little Davis Gulch	1125518468730	0	0.33		Walch	8/1/2008	Westslope Cutthroat Trout	Electrofishing	3		110	155	mm			Total number captured or presence only	no estimate, counts only			
Little Fire Lake	1147084486173		1	Little Fire Lake	Delaray	7/21/2010	Northern Pike	Angling	2		20	22.5	in			Total number captured or presence only	no estimate, counts only			
						7/5/2005	Brook Trout	Mountain Gill Net	1		262	262	262	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Mountain Gill Net	4		345	679	489	mm		g	Total number captured or presence only	no estimate, counts only		
Little Fish Creek	1133850469390	0.289	0.331	Little Fish Creek mile 0.3 (2010)	Pierce	5/17/2010	Westslope Cutthroat Trout	Backpack shocking	6		48	120	85.3	mm	10	g	Total number captured or presence only	no estimate, counts only		
				0.335	Little FishCreek mile 0.3 (2003)		8/26/2003	Westslope Cutthroat Trout	Backpack shocking	1		132	132	132	mm	18	g	Total number captured or presence only	no estimate, counts only	
		0.3	0.4				Westslope Cutthroat Trout	Backpack shocking	1	1			5.2	in			Catch per unit effort	per 100 ft.	480	ft
		0.899	0.917	Little Fish Creek mile 0.9 (2003)			Westslope Cutthroat Trout	Backpack shocking	14		74	109	91.2	mm	6.8	g	Total number captured or presence only	no estimate, counts only		
		0.9	1				Westslope Cutthroat Trout	Backpack shocking	4.7	14	2.9	4.3	3.5	in			Catch per unit effort	per 100 ft.	300	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Little Fish Creek	1133850469390	3.798	3.852	Little Fish Creek mile 3.8 (2003)	Pierce	8/26/2003	Westslope Cutthroat Trout	Backpack shocking	15		65	130	106.2	mm	15.4	g	Total number captured or presence only	no estimate, counts only				
		3.8	3.9				Westslope Cutthroat Trout	Backpack shocking	5	15	2.5	5.1	4.2	in			Catch per unit effort	per 100 ft.	300	ft		
Little Gold Creek	1131449464064	0.85	0.95	RoadCrossing	Liermann	7/18/2007	Westslope Cutthroat Trout	Electrofishing	36		51	199	133.9	mm	29.8	g	Total number captured or presence only	no estimate, counts only				
		2.54	2.64	Upper			Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only				
Little Grizzly Lake	1144187460718	0	1		Clancy	1/1/2002	Yellowstone Cutthroat Trout	Unknown	1								Total number captured or presence only	no estimate, presence only				
Little Joe Creek	1151202472968	1.5	1.6		Young	7/10/2009	Bull Trout	Electrofishing	1				160	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	3		235	275	250	mm			Total number captured or presence only	no estimate, counts only				
Little Lake	1139240470478	0	1	Experimental Gillnet Set	Knotek	8/24/2007	Yellowstone Cutthroat Trout	Mountain Gill Net	32		181	363	266	mm	187.9	g	Total number captured or presence only	no estimate, counts only				
Little McCormick Creek	1144871471533	0.3	0.4	1	Spaulding	7/14/2009	Westslope Cutthroat Trout	Electrofishing	28		59	167	108	mm			Total number captured or presence only	no estimate, counts only				
				0.6	0.7	16N, 23W, 10(NE)	Riggers	7/21/2010	Rainbow X Cutthroat Trout	Backpack shocking	7		118	156	136.3	mm			Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Backpack shocking	51		45	165	98	mm			Total number captured or presence only	no estimate, counts only	100	m	
								8/23/2011	Brook Trout	Backpack shocking	1			128	mm			Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Backpack shocking	69		55	179	102.6	mm			Total number captured or presence only	no estimate, counts only	100	m	
Little McGregor Lake	1148276480441	1.28	1.38	Section 2	Spaulding	8/12/2009	Westslope Cutthroat Trout	Electrofishing	31		51	152	98	mm			Total number captured or presence only	no estimate, counts only				
				0	1		Anderson	5/25/1983	Brook Trout	Gill net - floating	12		10.1	17.3	13	in	1.1	lbs	Total number captured or presence only	unknown		
							Hensler	6/17/2009	Westslope Cutthroat Trout	Gill net - sinking	0.5	1			380	mm	775	g	Catch per unit effort	per net		
Little Meadow Creek	1146756478929	1.13	1.23	Little Meadow (lower)	Plum Creek Timber Co. Personnel	8/12/2003	Brook Trout	Backpack shocking	144				68.1	mm			Total number captured or presence only	no estimate, counts only				
							Steiner	8/5/2009	Brook Trout	Electrofishing	143		55	191	106	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	15		79	160	108	mm			Total number captured or presence only	no estimate, counts only			
		1.38	1.48		Delaray	5/27/1998	Brook Trout	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
		5.04	5.14	Little Meadow (upper)	Plum Creek Timber Co. Personnel	8/7/2003	Brook Trout	Backpack shocking	1				60	mm			Total number captured or presence only	no estimate, counts only				
Little North Fork	1152218484505	0	0.1		Unknown	8/1/1986	Westslope Cutthroat Trout	Backpack shocking	23								Peterson mark-recapture	per 1000 ft.	394	ft		
																			Total number captured or presence only	no estimate, counts only		
Little Park Creek	1139421467656	2.7	2.8	Little Park	Plum Creek Timber Co. Personnel	7/18/2002	Westslope Cutthroat Trout	Backpack shocking	9		52	181	118.9	mm			Total number captured or presence only	no estimate, counts only				
				4.06	4.16	County road crossing, upstream	Knotek	7/9/1999	Westslope Cutthroat Trout	Electrofishing	40		73	225	114.9	mm			Total number captured or presence only	no estimate, counts only	30	m
Little Pozega Lake	1130736462781	0	1		Hadley	7/16/1989	Rainbow Trout	Gill netting	28		4.5	12.9		in			Catch per unit effort	per net				
Little Racetrack Lake	1131231463030				Unknown	1/1/1972	Rainbow Trout	Gill netting	13		9.9	17.4	12	in			Catch per unit effort	per net				
										Hadley	7/18/1989	Rainbow X Cutthroat Trout	Gill netting	9		14.5	21.2		in			Catch per unit effort
Little Rock Creek	1142734460493				Unknown	9/1/1984	Bull Trout	Unknown	35		5.9			in			Peterson mark-recapture	per 1000 ft.				
																			Peterson mark-recapture	per 1000 ft.		
		0.818	0.95	Little Rock Creek	Clancy	8/12/1998	Westslope Cutthroat Trout	Snorkeling/Diver	5					mm		g	Total number captured or presence only	no estimate, counts only				
		0.908	1.077	Little RockCreek		7/11/2002	Westslope Cutthroat Trout	Snorkeling/Diver	121		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
		0.968	1.043	Little Rock Creek		8/12/1998	Westslope Cutthroat Trout	Snorkeling/Diver	50					mm		g	Total number captured or presence only	no estimate, counts only				
		1.013	1.066			9/21/1998	Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only				
	1.074	1.1				7/16/2002	Westslope Cutthroat Trout	Snorkeling/Diver	28					mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Little Rock Creek	1150097477177	1.001	1.072	Just Above Culvert	Kreiner	9/19/2018	Brook Trout	Backpack shocking	88					mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
		1.224	1.311	1.93 RKM			7/26/2017	Brook Trout	Backpack shocking	21	66	205	140.6	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	11	125	187	153.6	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
		1.454	1.508	2.3 RKM			7/18/2016	Brook Trout	Backpack shocking	15	118	189	144.3	mm	33.3	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	19	52	163	93.5	mm	11.3	g	Total number captured or presence only	no estimate, counts only			
		2.626	2.78	4.22 RKM			7/26/2017	Brook Trout	Backpack shocking	19	52	163	93.5	mm	11.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	40	65	168	115.2	mm	16.2	g	Total number captured or presence only	no estimate, counts only			
		2.653	2.746	Abv. Diversion 4.26 RKM			7/16/2018	Brook Trout	Backpack shocking	15	87	164	118.2	mm	20.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24	62	182	120.8	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
3.588	3.608	5.6 RKM			7/18/2016	Brook Trout	Backpack shocking	2	111	155	133	mm	26	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	71	62	168	109.7	mm	14.4	g	Total number captured or presence only	no estimate, counts only					
Little Rock Creek Lake	1145710460419	0	1		Maxell	7/15/2000	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/15/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/15/2002	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						8/10/2002	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/15/2003	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
Little Salmon Creek	1133600476545	0.7	0.8		Young	8/7/2010	Westslope Cutthroat Trout	Electrofishing	2	350	375	362.5	mm			Total number captured or presence only	no estimate, counts only				
						8/9/2010	Bull Trout	Electrofishing	4	42	280	154.2	mm			Total number captured or presence only	no estimate, counts only				
		8.9	9				8/8/2010	Westslope Cutthroat Trout	Electrofishing	8	142	194	170.2	mm			Total number captured or presence only	no estimate, counts only			
Surveyed; no fish captured	Electrofishing							0							Total number captured or presence only	no estimate, counts only					
Little Sleeping Child Creek	1141249461492	0.026	0.065	Little Sleeping Child Creek 0.05	Clancy	7/22/2013	Brown Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only					
		0.516	0.546	Little Sleeping Child Creek 0.5				Rainbow Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
		1.114	1.158	Little Sleeping Child Creek 1.2			7/21/1997	Brook Trout	Snorkeling/Diver	77					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only			
		1.153	1.165	Little Sleeping Child Creek			8/1/2013	Brown Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
			1.175	Little Sleeping Child Creek 1.1			7/22/2013	Brown Trout	Backpack shocking	2	51	61	56	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	2	56	60	58	mm		g	Total number captured or presence only	no estimate, counts only			
		2.064	2.099	Little Sleeping Child Creek 2.0			6/23/1999	Brook Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only		
		3.737	3.926	Little Sleeping Child Creek 3.7			7/15/2002	Brook Trout	Backpack shocking	2	50.8	177.8	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1	152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	14	120	180	140.7	mm		g	Total number captured or presence only	no estimate, counts only			
					7/21/2004	Brook Trout	Backpack shocking	14	120	180	140.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	20	60	200	113.2	mm		g	Total number captured or presence only	no estimate, counts only					
4.031	4.17	Little Sleeping Child Creek 4.0			8/24/2001	Brook Trout	Backpack shocking	3	165.1	213.4	193	mm	86.2	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	1	182.9	182.9	182.9	mm	63.5	g	Total number captured or presence only	no estimate, counts only					
4.042	4.084	Little Sleeping Child Creek 4.04			10/24/1995	Brook Trout	Backpack shocking	28	50	175	115.8	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Little Sleeping Child Creek	1141249461492	4.042	4.084	Little Sleeping Child Creek 4.04	Clancy	10/24/1995	Westslope Cutthroat Trout	Backpack shocking	40		25	141	90.7	mm		g	Total number captured or presence only	no estimate, counts only				
		5.67	5.728	Little Sleeping Child Creek 5.9		10/26/1995	Brook Trout	Backpack shocking	2		82	112	97	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	36		30	200	96.6	mm		g	Total number captured or presence only	no estimate, counts only		
		6.163	6.208	Little Sleeping Child Creek 6.1			Brook Trout	Backpack shocking	11		91	164	123.4	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	37		25	172	95.3	mm		g	Total number captured or presence only	no estimate, counts only		
		7.42	7.465	Little Sleeping Child Creek 7.4		8/5/1998	Westslope Cutthroat Trout	Backpack shocking	35		60	170	103.4	mm		g	Total number captured or presence only	no estimate, counts only				
Little Spar Lake	1154980484798	0	1		Hensler	7/24/1996	Westslope Cutthroat Trout	Gill net - sinking	2	2	166	238	202	mm	72	g	Catch per unit effort	per net				
Little Stony Creek	1136814462931		0.1		Gerdes	8/11/1994	Bull Trout	Backpack shocking	24		3.5	17.1		in			Peterson mark-recapture	per section length	300	ft		
				Westslope Cutthroat Trout			Backpack shocking	12		2.2	8.6		in			Peterson mark-recapture	per section length	300	ft			
		0.08	0.18	6708010349	Brammer	8/7/2006	Bull Trout	Electrofishing	16		40	430	147	mm			Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Electrofishing	12		121	275	195	mm			Total number captured or presence only	no estimate, counts only					
		0.31	0.41	.33 mi up	Liermann	7/16/2008	Bull Trout	Electrofishing	7		90	190	134.4	mm	26.7	g	Total number captured or presence only	no estimate, counts only	100	m		
				Westslope Cutthroat Trout			Electrofishing	3		60	96	73.3	mm	10	g	Total number captured or presence only	no estimate, counts only	100	m			
0.77	0.87	6709010349	Brammer	8/7/2006	Bull Trout	Electrofishing	12		82	158	114.7	mm			Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	4		50	241	141.5	mm			Total number captured or presence only	no estimate, counts only						
Little Sunday Creek	1155221473907	0.07	0.17		Maxell	8/6/2006	Westslope Cutthroat Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only				
		0.27	0.37				Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only				
Little Therriault Lake	1148900489411	0	1		Hensler	7/17/1996	Bull Trout	Gill net - sinking	1.5	3	217	412	299.3	mm	336.7	g	Catch per unit effort	per net				
				Rainbow Trout			Gill net - sinking	1.5	3	255	325	300	mm	293.3	g	Catch per unit effort	per net					
				Rainbow X Cutthroat Trout			Gill net - sinking	3	6	235	261	246.2	mm	154	g	Catch per unit effort	per net					
				Westslope Cutthroat Trout			Gill net - sinking	19	38	163	290	235.2	mm	146.4	g	Catch per unit effort	per net					
Little Thompson River	1150280477294	0.05	0.15	Little Thompson Lower Middle	Riggers	7/28/2008	Brook Trout	Snorkeling/Diver	2		127	178	153	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Brown Trout	Snorkeling/Diver	9		127	229	166	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Mountain Whitefish	Snorkeling/Diver	12		76	144	254	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Snorkeling/Diver	88		40	305	127	mm			Total number captured or presence only	no estimate, counts only	100	m		
		4.26	4.36	Little Thompson Upper Middle					Brook Trout	Snorkeling/Diver	20		51	152	92	mm		Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Snorkeling/Diver	13		35	178	100	mm		Total number captured or presence only	no estimate, counts only	100	m	
		12.6	12.7				Kramer	9/10/1991	Brook Trout	Backpack shocking	4				5.6	in			Peterson mark-recapture	per 100 sq m	328	ft
									Rainbow Trout	Backpack shocking	1				3.5	in			Peterson mark-recapture	per 100 sq m	328	ft
									Westslope Cutthroat Trout	Backpack shocking	7				4.2	in			Peterson mark-recapture	per 100 sq m	328	ft
									Brook Trout	Backpack shocking	14				3.7	in			Peterson mark-recapture	per 100 sq m	328	ft
									Westslope Cutthroat Trout	Backpack shocking	6				4.2	in			Peterson mark-recapture	per 100 sq m	328	ft
		13	13.1	Little Thompson Upper			Riggers	7/24/2008	Brook Trout	Snorkeling/Diver	17		40	178	104	mm			Total number captured or presence only	no estimate, counts only	85	m
									Westslope Cutthroat Trout	Snorkeling/Diver	3		102	203	161	mm			Total number captured or presence only	no estimate, counts only	85	m
Brook Trout	Electrofishing								18		106	195	144.3	mm			Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Electrofishing								8		101	207	160.8	mm			Total number captured or presence only	no estimate, counts only				
16.7	16.8						Brook Trout	Electrofishing	43		55	206	107.1	mm		Total number captured or presence only	no estimate, counts only					
Little Tin Cup Creek	1141997459970	0.65	0.75	Little Tin Cup/Ford-H Ditch	Zale	7/21/2005	Westslope Cutthroat Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only					
		1.208	1.297	Little Tin Cup Creek 1.3	Clancy	7/8/1993	Westslope Cutthroat Trout	Electrofishing	41		55.9	180.3	108.1	mm	17.8	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Little Tin Cup Creek	1141997459970	1.208	1.297	Little Tin Cup Creek 1.3	Clancy	7/15/1993	Westslope Cutthroat Trout	Electrofishing	63		38.1	180.3	100.8	mm		g	Total number captured or presence only	no estimate, counts only		
Little Trout Creek	1153755474941	0.61	0.71	Lower End of Robins Hay Field	Liermann	7/23/2002	Brook Trout	Backpack shocking	7		131	222	158	mm			Total number captured or presence only	no estimate, counts only	50	M
							Brown Trout	Backpack shocking	2		104	144	128	mm			Total number captured or presence only	no estimate, counts only	50	M
							Rainbow Trout	Backpack shocking	5		103	182	145.6	mm			Total number captured or presence only	no estimate, counts only	50	M
							Westslope X Rainbow	Backpack shocking	1			149	mm			Total number captured or presence only	no estimate, counts only	50	M	
Little West Fork	1143246457831	0	0.001	Little West Fork 1.3	Clancy	8/4/2004	Brook Trout	Electrofishing	11		104.1	147.3	121	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	3		106.7	121.9	115.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		94	177.8	141.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	5				mm		g	Total number captured or presence only	no estimate, counts only			
						8/16/2004	Westslope Cutthroat Trout	Electrofishing	63		81.3	256.5	148.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	3		111.8	147.3	125.3	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		149.9	149.9	149.9	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		109.2	177.8	130.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	2		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
						8/26/2005	Westslope Cutthroat Trout	Electrofishing	63		78.7	223.5	150.1	mm	37.4	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	15		66	165.1	116.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2		170.2	198.1	184.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	18		53.3	203.2	135.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	30				mm		g	Total number captured or presence only	no estimate, counts only			
						9/1/2005	Westslope Cutthroat Trout	Electrofishing	137		73.7	289.6	133.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	13		94	157.5	114.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		170.2	170.2	170.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	18		96.5	195.6	145.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	20				mm		g	Total number captured or presence only	no estimate, counts only			
8/18/2006	Westslope Cutthroat Trout	Electrofishing	89		76.2	289.6	141.7	mm		g	Total number captured or presence only	no estimate, counts only								
	Brook Trout	Electrofishing	11		88.9	198.1	130	mm	28	g	Total number captured or presence only	no estimate, counts only								
	Brook X Bull Trout hybrid	Electrofishing	2		160	210.8	185.4	mm	68	g	Total number captured or presence only	no estimate, counts only								
	Brown Trout	Electrofishing	1		259.1	259.1	259.1	mm	181.4	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Electrofishing	9		88.9	243.8	134.3	mm	34.8	g	Total number captured or presence only	no estimate, counts only								
8/30/2006	Longnose Sucker	Electrofishing	1		142.2	142.2	142.2	mm	27.2	g	Total number captured or presence only	no estimate, counts only								
	Slimy Sculpin	Electrofishing	2				mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	131		76.2	269.2	138.2	mm	35.5	g	Total number captured or presence only	no estimate, counts only								
	Brook Trout	Electrofishing	16		91.4	198.1	133.7	mm	22.3	g	Total number captured or presence only	no estimate, counts only								
	Brown Trout	Electrofishing	2		127	170.2	148.6	mm		g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Electrofishing	8		109.2	172.7	136.2	mm		g	Total number captured or presence only	no estimate, counts only								
	Longnose Sucker	Electrofishing	1		160	160	160	mm		g	Total number captured or presence only	no estimate, counts only								
	Slimy Sculpin	Electrofishing	10				mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	119		81.3	274.3	136.5	mm	31.2	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Little West Fork	1143246457831	0	0.004	Little West Fork	Clancy	7/19/2013	Brook Trout	Backpack shocking	1		182	182	182	mm		g	Total number captured or presence only	no estimate, counts only										
							Bull Trout	Backpack shocking	1		182	182	182	mm		g	Total number captured or presence only	no estimate, counts only										
							Slimy Sculpin	Backpack shocking	6		41	85	64.7	mm		g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Backpack shocking	7		70	199	155.3	mm		g	Total number captured or presence only	no estimate, counts only										
										0.15	R22W,T1N,SEC 32dd		8/11/1992	Westslope Cutthroat Trout	Backpack shocking	154							Peterson mark-recapture	per 1000 ft.		800 ft		
									0.001	0.066	Little West Fork 1.3			Brook Trout	Backpack shocking	3		121.9	149.9	133.8	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
														Bull Trout	Backpack shocking	5		114.3	154.9	137.2	mm	23.6	g	Total number captured or presence only	no estimate, counts only			
														Slimy Sculpin	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	41		83.8	228.6	148.9	mm	41.2	g	Total number captured or presence only	no estimate, counts only			
													8/20/1992	Brook Trout	Backpack shocking	1		127	127	127	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
														Brown Trout	Backpack shocking	1		81.3	81.3	81.3	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
														Bull Trout	Backpack shocking	4		124.5	195.6	147.3	mm	30.6	g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	42		68.6	213.4	137.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
										0.8	7.59	R22W,T1N,SEC 31cac		8/12/1992	Westslope Cutthroat Trout	Backpack shocking	234							Peterson mark-recapture	per 1000 ft.		600 ft	
										1.097	1.13	Little West Fork		7/19/2013	Westslope Cutthroat Trout	Backpack shocking	6		60	144	112.8	mm		g	Total number captured or presence only	no estimate, counts only		
										1.3	1.4			8/4/2004	Westslope Cutthroat Trout	Bank shocking	381	521	50	174		mm		Log-likelihood	per section length		1000 ft	
														8/26/2005	Westslope Cutthroat Trout	Bank shocking	962	1490	2	12		in		Log-likelihood	per section length		1000 ft	
														8/18/2006	Brook Trout	Bank shocking	59		3	8	5.1	in	0.1	lbs	Log-likelihood	per section length		1000 ft
															Westslope Cutthroat Trout	Bank shocking	672		3	11	5.3	in	0.1	lbs	Log-likelihood	per section length		1000 ft
										1.408	1.514	Little West Fork 3.1		8/12/1992	Bull Trout	Backpack shocking	7		88.9	154.9	130.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
															Westslope Cutthroat Trout	Backpack shocking	83		73.7	233.7	139	mm	34.5	g	Total number captured or presence only	no estimate, counts only		
													8/25/1992	Bull Trout	Backpack shocking	5		91.4	157.5	137.7	mm	32.7	g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	35		71.1	203.2	138.5	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
													8/4/2009	Brook X Bull Trout hybrid	Backpack shocking	1		180.3	180.3	180.3	mm		g	Total number captured or presence only	no estimate, counts only			
														Bull Trout	Backpack shocking	4		172.7	236.2	192.4	mm		g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	65		91.4	200.7	133.4	mm		g	Total number captured or presence only	no estimate, counts only			
													8/11/2009	Bull Trout	Backpack shocking	4		139.7	195.6	168.3	mm		g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Backpack shocking	55		76.2	210.8	123.5	mm		g	Total number captured or presence only	no estimate, counts only			
										1.42	1.52		Jakober	8/4/2009	Brook X Bull Trout hybrid	Backpack shocking	1			180	mm			Total number captured or presence only	no estimate, counts only			
															Bull Trout	Backpack shocking	7		155	230	165	mm			Total number captured or presence only	no estimate, counts only		
															Westslope Cutthroat Trout	Backpack shocking	109		70	200	155	mm			Total number captured or presence only	no estimate, counts only		
										1.894	1.933	Little West Fork 3.4	Clancy	9/3/2008	Westslope Cutthroat Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only			
			2.305	2.332	Little West Fork 3.8			Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only										
								Westslope Cutthroat Trout	Snorkeling/Diver	7				mm		g	Total number captured or presence only	no estimate, counts only										
			2.542	2.583	Little West Fork 4.0		9/4/2008	Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only										
								Westslope Cutthroat Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only										
			2.929	2.963	Little West Fork 4.4			Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only										
								Westslope Cutthroat Trout	Snorkeling/Diver	18				mm		g	Total number captured or presence only	no estimate, counts only										
			3.1	3.2	Little West Fork Creek		8/4/2009	Brook X Bull Trout hybrid	Electrofishing	1							Total number captured or presence only	no estimate, presence only		600 ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Little West Fork	1143246457831	3.1	3.2	Little West Fork Creek	Clancy	8/4/2009	Bull Trout	Electrofishing	9		5	9		in			Total number captured or presence only	no estimate, counts only	600	ft	
							Westslope Cutthroat Trout	Backpack shocking	99	275	4	9	5.3	in		Peterson mark-recapture	per section length	600	ft		
		3.301	3.326	Little West Fork 4.8		9/4/2008	Westslope Cutthroat Trout	Snorkeling/Diver	7					mm	g	Total number captured or presence only	no estimate, counts only				
		3.611	3.635	Little West Fork 5.1		9/8/2008	Westslope Cutthroat Trout	Snorkeling/Diver	3					mm	g	Total number captured or presence only	no estimate, counts only				
		3.913	3.947	Little West Fork 5.4			Westslope Cutthroat Trout	Snorkeling/Diver	2					mm	g	Total number captured or presence only	no estimate, counts only				
Little West Fork Trib	1143483457868	0.309	0.334	Little West Fork Trib 1.2,0.3		8/13/1996	Westslope Cutthroat Trout	Backpack shocking	6				mm	g	Total number captured or presence only	no estimate, counts only					
Little Wolf Creek	1150213481822	0	0.1	1 MILE DWNSTM FK OF LITTLE WLF	Perkinson	4/20/1993	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3						Total number captured or presence only	no estimate, counts only					
		4.78	4.88	Little Wolf	Plum Creek Timber Co. Personnel	8/5/2003	Columbia Basin Redband Trout	Electrofishing	2			152	mm			Total number captured or presence only	no estimate, counts only				
					Steiner	8/21/2009	Largescale Sucker	Electrofishing	14		30	85	61	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	138				38	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	18		40	230	63	mm			Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Electrofishing	422				30	mm			Total number captured or presence only	no estimate, counts only			
		7.38	7.76	MIDDLE	Vidergar	9/20/1993	Brook Trout	Backpack shocking	30								Total number captured or presence only	no estimate, counts only	2000	ft	
							8/20/1996	Columbia Basin Redband Trout	Backpack shocking	24							Total number captured or presence only	no estimate, counts only	2000	ft	
								Longnose Sucker	Backpack shocking	24							Total number captured or presence only	no estimate, counts only	2000	ft	
							Carlson	8/11/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only		
							Young	7/24/2009	Brook Trout	Electrofishing	2		120	135	127.5	mm		Total number captured or presence only	no estimate, counts only		
							Vidergar	9/14/1993	Columbia Basin Redband Trout	Backpack shocking	3							Total number captured or presence only	no estimate, counts only	200	ft
					Carlson	8/11/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only				
Liverpool Creek	1126920469695	2.527	2.579	Liverpool Creek mile 2.7 (2011)	Pierce	8/16/2011	Westslope Cutthroat Trout	Backpack shocking	14		54	138	78.6	mm	g	Total number captured or presence only	no estimate, counts only				
		2.842	2.878	Liverpool Creek mile 3.0 (2011)			Westslope Cutthroat Trout	Backpack shocking	21		56	152	102.6	mm	g	Total number captured or presence only	no estimate, counts only				
Lloyd Creek	1142094458645	0.702	0.788	Lloyd Creek	Clancy	10/23/1995	Westslope Cutthroat Trout	Backpack shocking	2		85	90	87.5	mm	g	Total number captured or presence only	no estimate, counts only				
						8/18/2004	Westslope Cutthroat Trout	Backpack shocking	23					mm	g	Total number captured or presence only	no estimate, counts only				
		1.012	1.054			7/5/2001	Westslope Cutthroat Trout	Backpack shocking	2		38.1	88.9	63.5	mm	g	Total number captured or presence only	no estimate, counts only				
Lodgepole Creek	1132027471824	0.045	0.154	Lodgepole Creek mile 0.4 (1996)	Pierce	8/7/1996	Bull Trout	Backpack shocking	5		142	495	237.4	mm	265.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22		90	290	176.7	mm	98.4	g	Total number captured or presence only	no estimate, counts only			
		0.4	0.5				Bull Trout	Backpack shocking	0.9	5	5.6	19.8		in		Catch per unit effort	per 100 ft.	540	ft		
							Westslope Cutthroat Trout	Backpack shocking	4.1	22	3.5	11.4		in		Catch per unit effort	per 100 ft.	540	ft		
		0.6	0.7	Lodgepole Creek/ Nome Confluence	Hendrickson	7/23/2009	Bull Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only					
		2.1	2.2	Lodgepole Creek Upper		8/3/2009	Surveyed; no fish captured	Electrofishing	1							Not Applicable	no estimate, presence only				
	1138139458407	0.1	0.2	LOGGEPOLE CREEK OH1877	Clancy	7/13/2010	Westslope Cutthroat Trout	Electrofishing	8							Total number captured or presence only	no estimate, counts only	500	m		
		0.131	0.193	Lodgepole Creek 0.2		6/24/2003	Bull Trout	Backpack shocking	1		139.7	139.7	139.7	mm	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	15					mm	g	Total number captured or presence only	no estimate, counts only					
		0.139	0.341	Lodgepole Creek 0.1		7/26/1994	Bull Trout	Backpack shocking	1		115	115	115	mm	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	59		42	180	68.2	mm	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Lodgepole Creek	1138139458407	0.139	0.341	Lodgepole Creek 0.1	Clancy	7/13/2010	Westslope Cutthroat Trout	Backpack shocking	8		39	136	75.6	mm		g	Total number captured or presence only	no estimate, counts only				
		0.15	0.25		Eby		Westslope Cutthroat Trout	Electrofishing	8		39	136	76	mm			Total number captured or presence only	no estimate, counts only				
		0.6	0.7		Jakober	6/29/2009	Bull Trout	Backpack shocking	1				25	in			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	6		35	155	110	mm			Total number captured or presence only	no estimate, counts only			
		0.647	0.747	Lodgepole Creek 0.7	Clancy	6/29/2005	Westslope Cutthroat Trout	Backpack shocking	10						mm		g	Total number captured or presence only	no estimate, counts only			
							6/29/2009	Bull Trout	Backpack shocking	1		31.8	31.8	31.8	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
								7/9/2014	Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only		
			0.9	1			6/29/2009	Bull Trout	Electrofishing	1				1.2	in			Total number captured or presence only	no estimate, counts only	100 m		
								Westslope Cutthroat Trout	Electrofishing	6		1	7		in			Total number captured or presence only	no estimate, counts only	100 m		
	1	1.1	LOGGEPOLE CREEK 0.8			Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	100 m				
Logan Creek	1137287481308	0.9	1		Young	8/7/2009	Bull Trout	Electrofishing	1				235	mm			Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	1				290	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	15		65	200	118.3	mm			Total number captured or presence only	no estimate, counts only			
		2.1	2.19	LOGAN CR	Michael	9/16/1988	Westslope Cutthroat Trout	Backpack shocking	131									Two pass	per 150 m	150 m		
							9/16/1992	Westslope Cutthroat Trout	Backpack shocking	61									Two pass	per 150 m	150 m	
							9/5/1996	Westslope Cutthroat Trout	Backpack shocking	84				115	mm	24	g	Two pass	per 150 m	150 m		
							9/23/1997	Westslope Cutthroat Trout	Backpack shocking	65				108	mm			Two pass	per 150 m	150 m		
							8/17/1998	Westslope Cutthroat Trout	Backpack shocking	73				112	mm			Two pass	per 150 m	150 m		
							8/26/1999	Westslope Cutthroat Trout	Backpack shocking	121				110	mm			Two pass	per 150 m	150 m		
							9/11/2000	Bull Trout	Backpack shocking	2				219	mm	117.5	g	Two pass	per 150 m	150 m		
									Westslope Cutthroat Trout	Backpack shocking	78				103	mm	12.5	g	Two pass	per 150 m	150 m	
			2.7	2.8		Young	8/4/2009	Westslope Cutthroat Trout	Electrofishing	32		70	190	119.8	mm			Total number captured or presence only	no estimate, counts only			
			1137649487517	0.05	0.06		Zale	8/3/2004	Westslope Cutthroat Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only			
	1145156484792	18.8	18.9	OFF RD 10236	Gardner	8/20/1994	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only					
	1160041483322	1.2	1.3		Carlson	8/17/2009	Surveyed; no fish captured	Backpack shocking	1							Not Applicable	no estimate, presence only					
Logging Creek	1141819486707	12.73	12.83	Logging Creek	Zale	8/15/2005	Longnose Sucker	Backpack shocking	1								Total number captured or presence only	no estimate, counts only				
								Northern Pike Minnow	Backpack shocking	8								Total number captured or presence only	no estimate, counts only			
									Redside Shiner	Backpack shocking	4								Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
Logging Lake	1140735487582	0	1	Logging Lake		6/13/2005	Lake Trout	Angling	2								Total number captured or presence only	no estimate, counts only				
							8/16/2005	Bull Trout	Gill netting	7								Total number captured or presence only	no estimate, counts only			
									Lake Trout	Gill netting	25								Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Gill netting	175								Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Gill netting	492								Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Backpack shocking	21								Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill netting	239								Total number captured or presence only	no estimate, counts only		
									Redside Shiner	Backpack shocking	10								Total number captured or presence only	no estimate, counts only		
									Redside Shiner	Gill netting	5								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Logging Lake	1140735487582	0	1	Logging Lake	Zale	8/16/2005	Westslope Cutthroat Trout	Gill netting	41								Total number captured or presence only	no estimate, counts only					
						7/7/2006	Lake Trout	Angling	1		655	mm	3270	g	Total number captured or presence only	no estimate, counts only							
Lolo Creek	1140604467428	1.5	1.6	Sculpin Site 1	Schmetterling	9/4/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only					
						3	3.1	Kramer	10/6/1994	Brown Trout	Backpack shocking	11		1.9	in			Peterson mark-recapture	per 100 sq m	328	ft		
										Mountain Whitefish	Backpack shocking	1		2.4	in			Peterson mark-recapture	per 100 sq m	328	ft		
		3.12					9/16/1993	Rainbow Trout	Backpack shocking	1		6	in			Peterson mark-recapture	per 100 sq m	656	ft				
							10/6/1994	Rainbow Trout	Backpack shocking	1		2.7	in			Peterson mark-recapture	per 100 sq m	328	ft				
							6.4	6.5	Sculpin Site 2	Schmetterling	9/4/2008	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only			
		12.4	12.5	Sculpin Site 3			Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only								
		21.5	21.6	Sculpin Site 4			Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only								
		29.6	29.7	Sculpin Site 5		9/8/2008	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only								
30	30.09	Sculpin Site 6			Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only										
Lolo Pond	1140687467745	0	1	Lolo Pond Northeast	Clancy	9/8/2015	Largemouth Bass	Seine	40	40	52	45.1	mm		g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Hoop Net	2	118	118	118	mm		g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Other	4	50	52	51	mm		g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	88	17	138	36.6	mm		g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Other	2	142	142	142	mm		g	Total number captured or presence only	no estimate, counts only						
Loneman Creek	1149515476435	0.675	0.737	.6 RKM	Kreiner	7/20/2016	Westslope Cutthroat Trout	Backpack shocking	16	81	138	108.2	mm	12.5	g	Total number captured or presence only	no estimate, counts only						
						7/31/2018	Brook Trout	Backpack shocking	1	140	140	140	mm	28	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	3	142	153	147.7	mm	29.7	g	Total number captured or presence only	no estimate, counts only						
		0.676	0.799	1.2 RKM			7/17/2017	Brook Trout	Backpack shocking	2	121	132	126.5	mm	19	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	6	99	156	121.7	mm	16.3	g	Total number captured or presence only	no estimate, counts only					
							7/31/2018	Brook Trout	Backpack shocking	1	161	161	161	mm	42	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	2	146	146	146	mm	29	g	Total number captured or presence only	no estimate, counts only				
								7/17/2017	Surveyed; no fish captured	Backpack shocking	0			mm		g	Total number captured or presence only	no estimate, counts only					
Lookout Creek	1126276471365	0.92	0.974	Lookout Creek mile 0.93 (2015)	Pierce	8/11/2015	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
	1152918484148	0.18	0.28		Altman	7/26/2004	Rainbow Trout	Electrofishing	63							Total number captured or presence only	no estimate, counts only						
Loon Lake	1139899480235	0	1	Floating Nets	Hawxhurst	6/4/2004	Rainbow Trout	Gill net - floating	2	289	301	295	mm				Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill net - floating	5	129	147	138	mm	32	g	Total number captured or presence only	no estimate, counts only						
				Nest Counts		5/1/2004	Smallmouth Bass	Visual Observation	31								Total number captured or presence only	no estimate, counts only					
						5/1/2005	Smallmouth Bass	Visual Observation	22								Total number captured or presence only	no estimate, counts only					
						5/1/2006	Smallmouth Bass	Visual Observation	28								Total number captured or presence only	no estimate, counts only					
						5/1/2007	Smallmouth Bass	Visual Observation	22								Total number captured or presence only	no estimate, counts only					
						5/1/2008	Smallmouth Bass	Visual Observation	28								Total number captured or presence only	no estimate, counts only					
						5/1/2009	Smallmouth Bass	Visual Observation	30								Total number captured or presence only	no estimate, counts only					
				5/1/2010		Smallmouth Bass	Visual Observation	24								Total number captured or presence only	no estimate, counts only						
				Section : 1		Rosenthal	9/16/2014	Black Crappie	Gill netting	1	100	100	100	mm		g	Total number captured or presence only	no estimate, counts only					
																			Largemouth Bass	Gill netting	1	406	406

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Loon Lake	1139899480235	0	1	Section : 1	Rosenthal	9/16/2014	Pumpkinseed	Gill netting	5		100	187	134.2	mm	59.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	5		337	457	365.2	mm	506.2	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	108		152	304	229.7	mm	162.5	g	Total number captured or presence only	no estimate, counts only				
					Sinking Nets	Hawxhurst	6/3/2004	Yellow Perch	Gill net - sinking	4		140	271	198.5	mm	174	g	Total number captured or presence only	no estimate, counts only			
							6/4/2004	Rainbow Trout	Gill net - sinking	3		408	477	433.3	mm	821.3	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill net - sinking	6		128	276	183.3	mm	128.5	g	Total number captured or presence only	no estimate, counts only			
	1151440480688	Hensler	6/14/2005	Black Bullhead	Gill net - sinking	2.7	8	110	135	123.5	mm	32	g	Catch per unit effort	per net							
				Brook Trout	Gill net - sinking	17.7	53	137	324	233.8	mm	157.2	g	Catch per unit effort	per net							
	1157170484489						5/21/2009	Westslope Cutthroat Trout	Gill net - sinking	40	120	160	272	237.7	mm	135.9	g	Catch per unit effort	per net			
							7/6/1999	Longnose Sucker	Gill netting	1.33	8	163	374	258.6	mm			Catch per unit effort	per net			
								Mountain Whitefish	Gill netting	2.67	16	215	345	264.3	mm			Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	1	6	193	277	231.8	mm			Catch per unit effort	per net			
								Peamouth	Gill netting	0.5	3	218	320	282.3	mm			Catch per unit effort	per net			
								Pumpkinseed	Gill netting	0.17	1			125	mm			Catch per unit effort	per net			
								Yellow Perch	Gill netting	6.17	37	146	239	179.4	mm			Catch per unit effort	per net			
							5/30/2000	Largemouth Bass	Gill netting	0.25	1								Catch per unit effort	per net		
								Largescale Sucker	Gill netting	11.25	45								Catch per unit effort	per net		
								Mountain Whitefish	Gill netting	1.25	5								Catch per unit effort	per net		
								Northern Pike Minnow	Gill netting	1.75	7								Catch per unit effort	per net		
								Peamouth	Gill netting	10.5	42								Catch per unit effort	per net		
								Pumpkinseed	Gill netting	1	4								Catch per unit effort	per net		
								Rainbow Trout	Gill netting	5.25	21	162	350	266	mm	200.6	g	Catch per unit effort	per net			
								Yellow Perch	Gill netting	20	80								Catch per unit effort	per net		
								5/12/2004	Brook Trout	Gill netting	0.25	1			305	mm	310	g	Catch per unit effort	per net		
									Largescale Sucker	Gill netting	3.25	13							Catch per unit effort	per net		
							Mountain Whitefish		Gill netting	0.75	3	305	335	319	mm	288.7	g	Catch per unit effort	per net			
							Northern Pike		Gill netting	1	4	762	860	814.5	mm	4149.5	g	Catch per unit effort	per net			
							Northern Pike Minnow		Gill netting	1.25	5							Catch per unit effort	per net			
	Peamouth	Gill netting	4.75	19								Catch per unit effort	per net									
	Pumpkinseed	Gill netting	1	4								Catch per unit effort	per net									
	Rainbow Trout	Gill netting	0.5	2	275	312	293.5		mm	245	g	Catch per unit effort	per net									
	6/13/2006	Smallmouth Bass	Gill netting	2	8	246	462	371	mm			Catch per unit effort	per net									
		Yellow Perch	Gill netting	14.5	58							Catch per unit effort	per net									
Brook Trout		Gill netting	0.25	1			265	mm	205	g	Catch per unit effort	per net										
Largescale Sucker		Gill netting	3.5	14	220	480		mm			Catch per unit effort	per net										
Longnose Sucker		Gill netting	1.25	5	330	400	357.6	mm	440.6	g	Catch per unit effort	per net										
Northern Pike Minnow		Gill netting	0.5	2	274	380	327	mm	309.5	g	Catch per unit effort	per net										
Pumpkinseed		Gill netting	6.5	26	92	165		mm			Catch per unit effort	per net										
Rainbow Trout		Gill netting	0.5	2	395	400	397.5	mm	445	g	Catch per unit effort	per net										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Loon Lake	1157170484489	0	1		Hensler	6/13/2006	Smallmouth Bass	Gill netting	0.25	1			360	mm	687	g	Catch per unit effort	per net								
							Yellow Perch	Gill netting	36.75	147	135	295		mm			Catch per unit effort	per net								
							5/9/2007	Largemouth Bass	Gill netting	0.25	1		397	mm			Catch per unit effort	per net								
								Largescale Sucker	Gill netting	2.5	10	251	467		mm		Catch per unit effort	per net								
								Longnose Sucker	Gill netting	0.25	1		300	mm			Catch per unit effort	per net								
								Northern Pike	Gill netting	0.5	2	765	866	815.5	mm	4458.5	g	Catch per unit effort	per net							
								Northern Pike Minnow	Gill netting	1.5	6	162	465		mm		Catch per unit effort	per net								
								Peamouth	Gill netting	1.75	7	237	275		mm		Catch per unit effort	per net								
								Pumpkinseed	Gill netting	2.5	10	90	122		mm		Catch per unit effort	per net								
								Rainbow Trout	Gill netting	0.5	2	263	266	264.5	mm	173.5	g	Catch per unit effort	per net							
								Smallmouth Bass	Gill netting	0.25	1		261	mm	203	g	Catch per unit effort	per net								
								Yellow Perch	Gill netting	21.5	86	136	292		mm		Catch per unit effort	per net								
								5/17/2010	Largescale Sucker	Gill netting	3.33	10	267	457	405.8	mm	743.2	g	Catch per unit effort	per net						
									Northern Pike	Gill netting	0.67	2	303	362	332.5	mm	244.5	g	Catch per unit effort	per net						
									Peamouth	Gill netting	1.33	4	200	282	233.5	mm	127.8	g	Catch per unit effort	per net						
Pumpkinseed	Gill netting	0.67	2	125	150	137.5	mm		56	g	Catch per unit effort	per net														
Loon Lake Outlet	1153660483532	0.36	0.46	Mt Tom trail	Dunnigan	6/25/2007	Brook Trout	Backpack shocking	13		87	156	115.3	mm			Total number captured or presence only	no estimate, counts only	200	ft						
							Rainbow Trout	Backpack shocking	3		133	155	141.3	mm			Total number captured or presence only	no estimate, counts only	200	ft						
							Brook Trout	Backpack shocking	16		91	150	115.6	mm			Total number captured or presence only	no estimate, counts only	200	ft						
Lost Coon Lake	1143592483972	0	1	Sinking Gill Net	Cavigli	5/1/2004	Black Bullhead	Gill net - sinking	3.5	7						Catch per unit effort	per net									
							Yellow Perch	Gill net - sinking	37	74						Catch per unit effort	per net									
Lost Creek	1127577462269		0.1	QUAN1	Tohtz	11/9/1989	Brown Trout	Backpack shocking	321								Multi-pass, maximum likelihood	per 1000 ft.	300	ft						
							7/23/1990	Brown Trout	Backpack shocking	63						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
							7/30/1990	Brown Trout	Backpack shocking	463						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
							11/20/1990	Brown Trout	Backpack shocking	372						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
							7/23/1991	Brown Trout	Backpack shocking	393						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
							11/21/1990	Brown Trout	Backpack shocking	137						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
				0.19		QUAN2	11/21/1990	Brown Trout	Backpack shocking	137						Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
								7/24/1991	Brown Trout	Backpack shocking	520					Multi-pass, maximum likelihood	per 1000 ft.	300	ft							
								10/9/1991	Brown Trout	Backpack shocking	233						Multi-pass, maximum likelihood	per 1000 ft.	300	ft						
								1.42	1.52	Above Railroad	Lindstrom	9/3/2008	Brown Trout	Electrofishing	9		77	385	208.3	mm	174.9	g	Total number captured or presence only	no estimate, counts only	100	m
													Longnose Sucker	Electrofishing	13		93	208	116.4	mm	17.7	g	Total number captured or presence only	no estimate, counts only	100	m
													Redside Shiner	Electrofishing	9		82	100	89.9	mm	6.1	g	Total number captured or presence only	no estimate, counts only	100	m
													Slimy Sculpin	Electrofishing	8		70	96	83.8	mm	7.2	g	Total number captured or presence only	no estimate, counts only	100	m
10.2	10.3	Below Gardiner Ditch					Brown Trout	Electrofishing	16		67	347	207	mm	137.7	g	Total number captured or presence only	no estimate, counts only	100	m						
							Slimy Sculpin	Electrofishing	1			104	mm	14	g	Total number captured or presence only	no estimate, counts only	100	m							
10.3	10.4				Unknown	10/1/1983	Brown Trout	Bank shocking	435							Peterson mark-recapture	per 1000 ft.									
							Gerdes	9/20/1993	Brook Trout	Backpack shocking	35		2.4	9.8			Total number captured or presence only	no estimate, counts only	500	ft						
									9/21/1993	Brook Trout	Backpack shocking	14		4	7.8			Total number captured or presence only	no estimate, counts only	500	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lost Creek	1127577462269	10.3	10.4		Gerdes	9/21/1993	Westslope Cutthroat Trout	Backpack shocking	3		7.3	9.1		in			Total number captured or presence only	no estimate, counts only	500	ft	
		11.1	11.2		USGS	9/10/2008	Brown Trout	Backpack shocking	46		48	255		mm			Total number captured or presence only	no estimate, counts only			
	16.237	16.34	State Park Entrance	Lindstrom	7/22/2014	Brook Trout	Backpack shocking	30		73	160	112.1		mm		g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	3		72	269	192.3		mm		g	Total number captured or presence only	no estimate, counts only			
	16.24				8/7/2008	Westslope Cutthroat Trout	Backpack shocking	7		100	208	136.1		mm		g	Total number captured or presence only	no estimate, counts only			
						Brook Trout	Electrofishing	25		80	181	120	mm	18.4	g	Total number captured or presence only	no estimate, counts only	100	m		
							Brown Trout	Electrofishing	9		75	395	216.1		mm	180.2	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	12		63	193	128.8		mm	31.1	g	Total number captured or presence only	no estimate, counts only	100	m
		18.49	18.59	Above Falls ~ 3/4 Mile			Brook Trout	Electrofishing	23		75	228	123.4		mm	29.8	g	Total number captured or presence only	no estimate, counts only	100	m
		19.22	19.32	Above Cascade - 2nd Trail Crossing			Westslope X Rainbow	Electrofishing	16		60	253	165.3		mm	65.4	g	Total number captured or presence only	no estimate, counts only		
	1138483478699	0	0.1		Unknown	8/1/1983	Brook Trout	Unknown	111		2.8				in			Peterson mark-recapture	per 1000 ft.		
							Bull Trout	Unknown	48		2.8			in			Peterson mark-recapture	per 1000 ft.			
		1.4	1.5		Young	8/20/2009	Brook Trout	Electrofishing	10		65	205	132.5		mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		160	175	167.5		mm			Total number captured or presence only	no estimate, counts only		
1150122471280	0	0.1		Kramer	9/18/1991	Bull Trout	Backpack shocking	3				3.3		in			Peterson mark-recapture	per 100 sq m	328	ft	
						Westslope Cutthroat Trout	Backpack shocking	9				5.6		in			Peterson mark-recapture	per 100 sq m	328	ft	
	5.97	6.07		Maxell	8/24/2007	Westslope Cutthroat Trout	Electrofishing	4									Total number captured or presence only	no estimate, counts only			
Lost Horse Creek	1133955470340	1.12	1.22	1	Knotek	6/12/2006	Westslope Cutthroat Trout	Electrofishing	10		137	181		mm			Total number captured or presence only	no estimate, counts only	350	m	
		2.45	2.56	2		6/13/2006	Westslope Cutthroat Trout	Electrofishing	18		64	158		mm			Total number captured or presence only	no estimate, counts only	350	m	
		3.84	3.94	3			Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, counts only	150	m	
1141716461183	0.023	0.129	Lost Horse Creek	Clancy	8/26/2014	Brook Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Backpack shocking	50					mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only				
	0.057	0.108	Lost Horse Creek 0.1			8/29/2017	Brook Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Snorkeling/Diver	5		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Snorkeling/Diver	70					mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Snorkeling/Diver	144					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Snorkeling/Diver	172					mm		g	Total number captured or presence only	no estimate, counts only			
	0.154	0.166	Lost Horse Creek 0.2				Brook Trout	Snorkeling/Diver	15					mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Snorkeling/Diver	25					mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Snorkeling/Diver	16					mm		g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner	Snorkeling/Diver	173					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Snorkeling/Diver	141					mm		g	Total number captured or presence only	no estimate, counts only				
0.205	0.207	Lost Horse Creek -downstream of ditch			7/11/1991	Longnose Dace	Other	2					mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Other	2		24	24	24	mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Other	3		25	25	25	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lost Horse Creek	1141716461183	0.205	0.207	Lost Horse Creek -downstream of ditch	Clancy	7/15/1991	Rainbow Trout	Other	1	27	27	27		mm		g	Total number captured or presence only	no estimate, counts only					
						7/18/1991	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only						
						7/11/1991	0.214	0.314	Lost Horse Creek-Ward Ditch		Brook Trout	Other	9	31	46	39.8		mm		g	Total number captured or presence only	no estimate, counts only	
		Longnose Dace	Other	6	45						100	80.7		mm		g	Total number captured or presence only	no estimate, counts only					
		Rainbow Trout	Other	1	26						26	26		mm		g	Total number captured or presence only	no estimate, counts only					
		7/12/1991						Brook Trout	Other	1	43	43	43		mm		g	Total number captured or presence only	no estimate, counts only				
								Longnose Dace	Other	3					mm		g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Other	2	24	26	25		mm		g	Total number captured or presence only	no estimate, counts only				
		7/13/1991							Brook Trout	Other	5	27	42	35.6		mm	0	g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Other	5					mm		g	Total number captured or presence only	no estimate, counts only			
									7/15/1991	Brook Trout	Other	13	34	52	46.2		mm		g	Total number captured or presence only	no estimate, counts only		
		7/16/1991								Brook Trout	Other	4	39	52	44		mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Other	12	22	29	25.5		mm		g	Total number captured or presence only	no estimate, counts only		
										7/17/1991	Brook Trout	Other	4	32	38	34.8		mm		g	Total number captured or presence only	no estimate, counts only	
		7/18/1991							Rainbow Trout	Other	27	23	28	25.8		mm		g	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Other	3	34	47	42.3		mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Other	66	22	27	24		mm		g	Total number captured or presence only	no estimate, counts only			
		7/19/1991							Slimy Sculpin	Other	2					mm		g	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Other	3	22	53	37.3		mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Other	30	22	25	23.7		mm		g	Total number captured or presence only	no estimate, counts only			
		7/20/1991							Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Other	2	46	46	46		mm		g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only			
		7/22/1991							Rainbow Trout	Other	17	23	29	26.2		mm		g	Total number captured or presence only	no estimate, counts only			
									Slimy Sculpin	Other	3					mm		g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Other	3					mm		g	Total number captured or presence only	no estimate, counts only			
		0.22	0.32			Lost Horse/Ward Ditch	Zale		7/8/2005	Brook Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only			
										Brown Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only			
									7/19/2005	Brook Trout	Trap Net	2							Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Trap Net	1							Total number captured or presence only	no estimate, counts only			
									8/9/2005	Longnose Dace	Trap Net	1							Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Trap Net	9							Total number captured or presence only	no estimate, counts only			
									8/18/2005	Longnose Sucker	Trap Net	2							Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout								Trap Net	1							Total number captured or presence only	no estimate, counts only					
9/4/2005	Longnose Dace								Trap Net	1							Total number captured or presence only	no estimate, counts only					
	Slimy Sculpin								Trap Net	1							Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units			
Lost Horse Creek	1141716461183	0.22	0.32	Lost Horse/Ward Ditch	Zale	11/15/2005	Brook Trout	Electrofishing	285								Total number captured or presence only	no estimate, counts only					
							Brown Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Electrofishing	12									Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	4									Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	13									Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Electrofishing	1									Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	38									Total number captured or presence only	no estimate, counts only				
							5/12/2006	Longnose Sucker	Trap Net	1			144	mm	24.4	g	Total number captured or presence only	no estimate, counts only					
			0.287	0.387	Lost Horse Creek-upstream of ditch	Clancy	7/11/1991	Brown Trout	Other	1						mm	g	Total number captured or presence only	no estimate, counts only				
									Longnose Dace	Other	1						mm	g	Total number captured or presence only	no estimate, counts only			
									7/12/1991	Brown Trout	Other	2	39	40	39.5	mm	g	Total number captured or presence only	no estimate, counts only				
									7/13/1991	Slimy Sculpin	Other	1						mm	g	Total number captured or presence only	no estimate, counts only		
									7/16/1991	Rainbow Trout	Other	1						mm	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Other	2	125	125	125	mm	g	Total number captured or presence only	no estimate, counts only				
									7/18/1991	Rainbow Trout	Other	1	26	26	26	mm	g	Total number captured or presence only	no estimate, counts only				
									7/19/1991	Rainbow Trout	Other	1	51	51	51	mm	g	Total number captured or presence only	no estimate, counts only				
			0.413	0.61			Lost Horse Creek		8/26/2014	Brook Trout	Backpack shocking	2						mm	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	26					mm	g	Total number captured or presence only	no estimate, counts only	
										Longnose Dace	Backpack shocking	38					mm	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Backpack shocking	4					mm	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only			
			0.627	0.773				Brook Trout	Backpack shocking	5						mm	g	Total number captured or presence only	no estimate, counts only				
										Brown Trout	Backpack shocking	15					mm	g	Total number captured or presence only	no estimate, counts only			
										Largescale Sucker	Backpack shocking	2					mm	g	Total number captured or presence only	no estimate, counts only			
										Longnose Dace	Backpack shocking	55					mm	g	Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Backpack shocking	5					mm	g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	12	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
			0.63	0.696	Lost Horse Creek 0.6		8/1/2013	Brook Trout	Backpack shocking	2	125	157	141	mm	g	Total number captured or presence only	no estimate, counts only						
										Brown Trout	Backpack shocking	3	174	287	223.3	mm	g	Total number captured or presence only	no estimate, counts only				
										Longnose Dace	Backpack shocking	25	54	115	85.1	mm	g	Total number captured or presence only	no estimate, counts only				
										Slimy Sculpin	Backpack shocking	6	49	89	65.3	mm	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Backpack shocking	1	179	179	179	mm	g	Total number captured or presence only	no estimate, counts only				
	0.632	0.768			7/23/2013	Brook Trout	Backpack shocking	3	113	185	149.3	mm	g	Total number captured or presence only	no estimate, counts only								
								Brown Trout	Backpack shocking	10	85	315	156.1	mm	g	Total number captured or presence only	no estimate, counts only						
								Longnose Dace	Backpack shocking	44	78	119	93.3	mm	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Backpack shocking	9	101	181	128	mm	g	Total number captured or presence only	no estimate, counts only						
								Slimy Sculpin	Backpack shocking	24	97	97	97	mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only							
	1.189	1.298	Lost Horse Creek			8/25/2014	Brook Trout	Backpack shocking	12	51	222	107.9	mm	19.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Lost Horse Creek	1141716461183	1.189	1.298	Lost Horse Creek	Clancy	8/25/2014	Brown Trout	Backpack shocking	12	56	163	123.9	mm	22.1	g	Total number captured or presence only	no estimate, counts only							
							Longnose Dace	Backpack shocking	38	46	133	81.9	mm	5.4	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	14	98	248	138.5	mm	43.9	g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Backpack shocking	21	46	85	60.6	mm	2.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	6	88	142	110.3	mm	15.7	g	Total number captured or presence only	no estimate, counts only							
							1.28	1.394	Brook Trout	Backpack shocking	3	106	189	139	mm	12.5	g	Total number captured or presence only	no estimate, counts only					
									Brown Trout	Backpack shocking	3	50	100	67	mm	8.1	g	Total number captured or presence only	no estimate, counts only					
									Longnose Dace	Backpack shocking	24	40	121	69.7	mm		g	Total number captured or presence only	no estimate, counts only					
									Longnose Sucker	Backpack shocking	1	147	147	147	mm		g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Backpack shocking	2	94	117	105.5	mm		g	Total number captured or presence only	no estimate, counts only					
									Slimy Sculpin	Backpack shocking	11	41	71	55.5	mm	3	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	4	51	152	101	mm		g	Total number captured or presence only	no estimate, counts only					
									1.805	1.926	8/26/2014	Brook Trout	Backpack shocking	10			mm		g	Total number captured or presence only	no estimate, counts only			
											Brown Trout	Backpack shocking	15			mm		g	Total number captured or presence only	no estimate, counts only				
											Largescale Sucker	Backpack shocking	7			mm		g	Total number captured or presence only	no estimate, counts only				
		Longnose Dace	Backpack shocking	20			mm				g	Total number captured or presence only	no estimate, counts only											
		Rainbow Trout	Backpack shocking	7	0	0	0	mm			0	g	Total number captured or presence only	no estimate, counts only										
		1.86	1.96	Lost Horse/POD 5 Ditch	Zale	8/9/2005	Brook Trout	Trap Net	2									Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Trap Net	1										Total number captured or presence only	no estimate, counts only				
							1.97	2.1	Lost Horse Creek	Clancy	8/26/2014	Brook Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only		
												Longnose Dace	Backpack shocking	27				mm		g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only												
		Slimy Sculpin	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only												
		2		Lost Horse/POD 1 Ditch	Zale	6/22/2005	Slimy Sculpin	Trap Net	1									Total number captured or presence only	no estimate, counts only					
							7/8/2005	Longnose Dace	Trap Net	1									Total number captured or presence only	no estimate, counts only				
							7/19/2005	Longnose Dace	Trap Net	1									Total number captured or presence only	no estimate, counts only				
							8/9/2005	Longnose Dace	Trap Net	1									Total number captured or presence only	no estimate, counts only				
							8/11/2005	Brook Trout	Electrofishing	4									Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	3										Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Electrofishing	1										Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	11										Total number captured or presence only	no estimate, counts only				
							8/18/2005	Brook Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only				
5/12/2006	Longnose Dace						Trap Net	2	32	67	49.5	mm					Total number captured or presence only	no estimate, counts only						
6/12/2006	Longnose Dace						Trap Net	1			66	mm	2.4	g	Total number captured or presence only	no estimate, counts only								
2.04	2.14						Lost Horse/Low Ditch		6/22/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Lost Horse Creek	1141716461183	2.04	2.14	Lost Horse/Low Ditch	Zale	6/22/2005	Longnose Dace	Trap Net	5								Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Trap Net	1								Total number captured or presence only	no estimate, counts only				
						7/8/2005	Longnose Dace	Trap Net	2								Total number captured or presence only	no estimate, counts only				
						7/19/2005	Longnose Dace	Trap Net	1								Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Trap Net	2								Total number captured or presence only	no estimate, counts only				
						8/9/2005	Longnose Dace	Trap Net	1								Total number captured or presence only	no estimate, counts only				
						8/18/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only				
						9/4/2005	Brown Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Trap Net	5								Total number captured or presence only	no estimate, counts only				
						9/17/2005	Longnose Dace	Trap Net	13								Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Trap Net	1								Total number captured or presence only	no estimate, counts only				
						10/9/2005	Brook Trout	Electrofishing	55								Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	17								Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only				
			Slimy Sculpin	Electrofishing	6								Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Electrofishing	62								Total number captured or presence only	no estimate, counts only								
		11/11/2005	Brook Trout	Electrofishing	31								Total number captured or presence only	no estimate, counts only								
			Brown Trout	Electrofishing	13								Total number captured or presence only	no estimate, counts only								
			Longnose Dace	Electrofishing	5								Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only								
			Slimy Sculpin	Electrofishing	2								Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Electrofishing	59								Total number captured or presence only	no estimate, counts only								
		5/12/2006	Longnose Dace	Trap Net	1							93	mm	8	g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker	Trap Net	5							91	166	119.8	mm	18.9	g	Total number captured or presence only	no estimate, counts only			
		5/24/2006	Longnose Dace	Trap Net	1									118	mm	13.1	g	Total number captured or presence only	no estimate, counts only			
		6/12/2006	Longnose Dace	Trap Net	4							88	139	114.8	mm	15.7	g	Total number captured or presence only	no estimate, counts only			
			Longnose Sucker	Trap Net	1									119	mm			Total number captured or presence only	no estimate, counts only			
		2.46	2.56			Lost Horse/Clubhouse Ditch		9/10/2005	Brook Trout	Electrofishing	28								Total number captured or presence only	no estimate, counts only		
									Brown Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only			
		5/12/2006	Brook Trout	Trap Net	1								127	mm	18.1	g	Total number captured or presence only	no estimate, counts only				
		2.63	2.73					7/19/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only		
	Longnose Dace							Trap Net	1							Total number captured or presence only	no estimate, counts only					
9/11/2005	Brook Trout							Electrofishing	122							Total number captured or presence only	no estimate, counts only					
	Brown Trout							Electrofishing	2							Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout							Electrofishing	6							Total number captured or presence only	no estimate, counts only					
9/17/2005	Brook Trout							Trap Net	1							Total number captured or presence only	no estimate, counts only					
	Brown Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lost Horse Creek	1141716461183	2.63	2.73	Lost Horse/Clubhouse Ditch	Zale	11/11/2005	Brook Trout	Electrofishing	257								Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	14							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	17							Total number captured or presence only	no estimate, counts only				
				2.73	2.83	Lost Horse/Clubhouse Intake		8/10/2005	Westslope Cutthroat Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only		
				3.452	3.571	Lost Horse Creek	Clancy	8/27/2014	Brook Trout	Backpack shocking	11	104	142	122.5	mm	g	Total number captured or presence only	no estimate, counts only			
		Brown Trout	Backpack shocking						15	117	375	182.6	mm	g	Total number captured or presence only	no estimate, counts only					
		Longnose Dace	Backpack shocking						6	78	106	95	mm	g	Total number captured or presence only	no estimate, counts only					
		Rainbow Trout	Backpack shocking						9	116	133	124	mm	g	Total number captured or presence only	no estimate, counts only					
		Slimy Sculpin	Backpack shocking						6	55	81	69.2	mm	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						9	96	210	153	mm	g	Total number captured or presence only	no estimate, counts only					
									3.645	3.735	Brook Trout	Backpack shocking	19			mm	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	16			mm	g	Total number captured or presence only	no estimate, counts only		
											Longnose Dace	Backpack shocking	28			mm	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	8			mm	g	Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	21			mm	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	12			mm	g	Total number captured or presence only	no estimate, counts only		
				3.832	3.959	Brook Trout	Backpack shocking	12			mm	g	Total number captured or presence only	no estimate, counts only							
						Brown Trout	Backpack shocking	13			mm	g	Total number captured or presence only	no estimate, counts only							
						Longnose Dace	Backpack shocking	40	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	7			mm	g	Total number captured or presence only	no estimate, counts only							
						Slimy Sculpin	Backpack shocking	32			mm	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	10			mm	g	Total number captured or presence only	no estimate, counts only							
				3.98	4.08	Lost Horse/Highline Ditch	Zale	7/8/2005	Brook Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only		
									8/9/2005	Brook Trout	Trap Net	1					Total number captured or presence only	no estimate, counts only			
									9/4/2005	Longnose Dace	Trap Net	1					Total number captured or presence only	no estimate, counts only			
									10/15/2005	Brook Trout	Electrofishing	28					Total number captured or presence only	no estimate, counts only			
										Brown Trout	Electrofishing	3					Total number captured or presence only	no estimate, counts only			
										Longnose Dace	Electrofishing	1					Total number captured or presence only	no estimate, counts only			
										Slimy Sculpin	Electrofishing	14					Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Electrofishing	14					Total number captured or presence only	no estimate, counts only			
										11/10/2005	Brook Trout	Electrofishing	11				Total number captured or presence only	no estimate, counts only			
											Brown Trout	Electrofishing	5				Total number captured or presence only	no estimate, counts only			
				Slimy Sculpin	Electrofishing	3				Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Electrofishing	19				Total number captured or presence only	no estimate, counts only										
		4.02	4.12	Lost Horse/BRID Ditch		9/18/2005	Brook Trout	Electrofishing	34							Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	5						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	16						Total number captured or presence only	no estimate, counts only					
		4.185	4.276	Lost Horse Creek	Clancy	8/27/2014	Brook Trout	Backpack shocking	9				mm	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lost Horse Creek	1141716461183	4.185	4.276	Lost Horse Creek	Clancy	8/27/2014	Brown Trout	Backpack shocking	11					mm	g		Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Backpack shocking	10				mm	g		Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	13				mm	g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only						
							Brook Trout	Backpack shocking	8				mm	g		Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	25				mm	g		Total number captured or presence only	no estimate, counts only						
		4.273	4.363	Lost Horse Creek	Clancy	8/27/2014	Longnose Dace	Backpack shocking	14					mm	g		Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	12				mm	g		Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	15				mm	g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only						
							4.486	4.534	Lost Horse Creek 4.9	Clancy	8/7/2013	Brook Trout	Backpack shocking	2					mm	g		Total number captured or presence only	no estimate, counts only
												Brown Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only	
												Longnose Dace	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only	
	Rainbow Trout	Backpack shocking	2									mm	g		Total number captured or presence only	no estimate, counts only							
	Slimy Sculpin	Backpack shocking	7									mm	g		Total number captured or presence only	no estimate, counts only							
	4.556	4.616	Lost Horse Creek	Clancy	7/21/2013	Westslope Cutthroat Trout	Backpack shocking	4					mm	g		Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	2	243	243	243	mm	g		Total number captured or presence only	no estimate, counts only							
						Longnose Dace	Backpack shocking	1	152	152	152	mm	g		Total number captured or presence only	no estimate, counts only							
						Longnose Sucker	Backpack shocking	1	228	228	228	mm	g		Total number captured or presence only	no estimate, counts only							
						Slimy Sculpin	Backpack shocking	2	73	81	77	mm	g		Total number captured or presence only	no estimate, counts only							
	5.221	5.333	Lost Horse Creek	Clancy	8/30/2014	Westslope Cutthroat Trout	Backpack shocking	2	119	200	159.5	mm	g		Total number captured or presence only	no estimate, counts only							
						Brook Trout	Backpack shocking	1	147	147	147	mm	g		Total number captured or presence only	no estimate, counts only							
						Brown Trout	Backpack shocking	4	105	121	110.8	mm	g		Total number captured or presence only	no estimate, counts only							
						Longnose Dace	Backpack shocking	6	97	135	115.8	mm	g		Total number captured or presence only	no estimate, counts only							
						Longnose Sucker	Backpack shocking	1	236	236	236	mm	g		Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Backpack shocking	3	100	168	131.7	mm	g		Total number captured or presence only	no estimate, counts only							
Slimy Sculpin						Backpack shocking	15	50	85	68.5	mm	g		Total number captured or presence only	no estimate, counts only								
5.23	5.33	Lost Horse/BRID Ditch	Zale	7/8/2005	Westslope Cutthroat Trout	Backpack shocking	3	98	156	117.7	mm	g		Total number captured or presence only	no estimate, counts only								
					Slimy Sculpin	Trap Net	6						Total number captured or presence only	no estimate, counts only									
					7/19/2005	Longnose Dace	Trap Net	1					Total number captured or presence only	no estimate, counts only									
					Slimy Sculpin	Trap Net	2					Total number captured or presence only	no estimate, counts only										
					8/9/2005	Westslope Cutthroat Trout	Trap Net	1				Total number captured or presence only	no estimate, counts only										
					9/4/2005	Brook Trout	Trap Net	1				Total number captured or presence only	no estimate, counts only										
					10/16/2005	Brook Trout	Electrofishing	186				Total number captured or presence only	no estimate, counts only										
					Brown Trout	Electrofishing	11				Total number captured or presence only	no estimate, counts only											
					Longnose Dace	Electrofishing	11				Total number captured or presence only	no estimate, counts only											
					Slimy Sculpin	Electrofishing	18				Total number captured or presence only	no estimate, counts only											
Westslope Cutthroat Trout	Electrofishing	50				Total number captured or presence only	no estimate, counts only																

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lost Horse Creek	1141716461183	5.253	5.421	Lost Horse Creek	Clancy	7/18/2012	Brook Trout	Snorkeling/Diver	28					mm	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Snorkeling/Diver	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Snorkeling/Diver	6				mm	g		Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Snorkeling/Diver	14				mm	g		Total number captured or presence only	no estimate, counts only			
		5.422	5.457	Lost Horse Creek 5.6	8/3/2006	Brook Trout	Snorkeling/Diver	24						mm	g		Total number captured or presence only	no estimate, counts only		
						Slimy Sculpin	Snorkeling/Diver	2				mm	g		Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	6				mm	g		Total number captured or presence only	no estimate, counts only				
		5.461	10/19/1995	Brook Trout	Snorkeling/Diver	34				mm	g		Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Snorkeling/Diver	4				mm	g		Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Snorkeling/Diver	12				mm	g		Total number captured or presence only	no estimate, counts only					
		5.427	5.572	Lost Horse Creek	8/22/2014	Brook Trout	Backpack shocking	12						mm	g		Total number captured or presence only	no estimate, counts only		
						Brown Trout	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Backpack shocking	12				mm	g		Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	180				mm	g		Total number captured or presence only	no estimate, counts only				
		5.433	5.506	Lost Horse Creek 5.7	8/7/2013	Westslope Cutthroat Trout	Backpack shocking	2						mm	g		Total number captured or presence only	no estimate, counts only		
						Brook Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
		5.434	5.496	7/21/2013	Brook Trout	Backpack shocking	3		133	196	164.5			mm	g		Total number captured or presence only	no estimate, counts only		
					Brown Trout	Backpack shocking	1		237	237	237			mm	g		Total number captured or presence only	no estimate, counts only		
					Longnose Dace	Backpack shocking	8		95	162	119			mm	g		Total number captured or presence only	no estimate, counts only		
					Slimy Sculpin	Backpack shocking	27		52	88	65.6			mm	g		Total number captured or presence only	no estimate, counts only		
		5.704	5.739	Lost Horse Creek 5.8	8/3/2006	Westslope Cutthroat Trout	Backpack shocking	2						mm	g		Total number captured or presence only	no estimate, counts only		
						Brook Trout	Snorkeling/Diver	91				mm	g		Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Snorkeling/Diver	3				mm	g		Total number captured or presence only	no estimate, counts only				
		6.037	6.287	Lost Horse Creek	8/26/2014	Westslope Cutthroat Trout	Snorkeling/Diver	27						mm	g		Total number captured or presence only	no estimate, counts only		
						Brook Trout	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	12				mm	g		Total number captured or presence only	no estimate, counts only				
		6.287	6.334	Lost Horse Creek 6.1	8/3/2006	Longnose Dace	Backpack shocking	10						mm	g		Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
Slimy Sculpin	Backpack shocking					24				mm	g		Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking					14	0	0	0	mm	0	g		Total number captured or presence only	no estimate, counts only					
6.673	6.723	Lost Horse Creek	8/22/2014	Brook Trout	Snorkeling/Diver	69						mm	g		Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Snorkeling/Diver	47				mm	g		Total number captured or presence only	no estimate, counts only						
6.673	6.723	Lost Horse Creek	8/22/2014	Brook Trout	Backpack shocking	9						mm	g		Total number captured or presence only	no estimate, counts only				
				Brown Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only						
				Longnose Dace	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lost Horse Creek	1141716461183	6.673	6.723	Lost Horse Creek	Clancy	8/22/2014	Slimy Sculpin	Backpack shocking	20					mm	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
		7.281	7.307	Lost Horse Creek 7.2			8/3/2006	Brook Trout	Snorkeling/Diver	12					mm	g		Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Snorkeling/Diver	5				mm	g		Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	14				mm	g		Total number captured or presence only	no estimate, counts only			
		7.374	7.818	Lost Horse Creek			8/2/1994	Brook Trout	Angling	75					mm	g		Total number captured or presence only	no estimate, counts only		
								Brown Trout	Angling	2				mm	g		Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Angling	100				mm	g		Total number captured or presence only	no estimate, counts only			
		7.814	7.843	Lost Horse Creek 7.7			8/3/2006	Brook Trout	Snorkeling/Diver	16					mm	g		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	7				mm	g		Total number captured or presence only	no estimate, counts only			
		8.153	8.207	Lost Horse Creek			9/5/2014	Brook Trout	Backpack shocking	14					mm	g		Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	15				mm	g		Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only			
		8.327	8.387					Longnose Dace	Backpack shocking	6					mm	g		Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	12				mm	g		Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only			
		8.45	8.478	Lost Horse Creek 7.9			8/7/2006	Brook Trout	Snorkeling/Diver	61					mm	g		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	27				mm	g		Total number captured or presence only	no estimate, counts only			
		8.597	8.65	Lost Horse Creek 8.7			7/21/2013	Brook Trout	Backpack shocking	1	198	198	198		mm	g		Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	4	106	186	146	mm	g		Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	1	106	106	106	mm	g		Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	13	52	74	64.4	mm	g		Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	2	107	107	107	mm	g		Total number captured or presence only	no estimate, counts only			
		8.608	8.641				8/7/2013	Brook Trout	Backpack shocking	4					mm	g		Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only			
Slimy Sculpin	Backpack shocking							6				mm	g		Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking							2				mm	g		Total number captured or presence only	no estimate, counts only					
8.825	8.87	Lost Horse Creek			9/5/2014	Brook Trout	Backpack shocking	4					mm	g		Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only					
						Longnose Dace	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only					
9.331	9.389				9/6/2014	Brook Trout	Backpack shocking	8					mm	g		Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Lost Horse Creek	1141716461183	9.331	9.389	Lost Horse Creek	Clancy	9/6/2014	Slimy Sculpin	Backpack shocking	8					mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only				
		9.539	9.607	Lost Horse Creek 9.0	8/7/2006	Brook Trout	Snorkeling/Diver	44					mm	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Snorkeling/Diver	5				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Snorkeling/Diver	18				mm	g	Total number captured or presence only	no estimate, counts only					
		9.909	9.954	Lost Horse Creek 9.3		Brook Trout	Snorkeling/Diver	271					mm	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	6				mm	g	Total number captured or presence only	no estimate, counts only					
		9.967	10.101	Lost Horse Creek	9/6/2014	Brook Trout	Backpack shocking	29					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	40				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only					
		10.097	10.124	Lost Horse Creek 9.5	8/7/2006	Brook Trout	Snorkeling/Diver	61					mm	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	10				mm	g	Total number captured or presence only	no estimate, counts only					
		10.426	10.491	Lost Horse Creek	9/6/2014	Brook Trout	Backpack shocking	6					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	14				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	6				mm	g	Total number captured or presence only	no estimate, counts only					
		10.574	10.63			Brook Trout	Backpack shocking	12					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	3				mm	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
		11.097	11.15			Brook Trout	Backpack shocking	33					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	6				mm	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	33				mm	g	Total number captured or presence only	no estimate, counts only					
		11.224	11.319			Brook Trout	Backpack shocking	17					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	11				mm	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	17				mm	g	Total number captured or presence only	no estimate, counts only					
		11.827	11.911			Brook Trout	Backpack shocking	22					mm	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	55				mm	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking					7				mm	g	Total number captured or presence only	no estimate, counts only							
12.051	12.135	Lost Horse Creek 13.0	9/14/1995	Brook Trout	Snorkeling/Diver	67					mm	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Snorkeling/Diver	4				mm	g	Total number captured or presence only	no estimate, counts only							
12.174	12.231	Lost Horse Creek	9/7/2014	Brook Trout	Backpack shocking	25					mm	g	Total number captured or presence only	no estimate, counts only						
				Brown Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
				Slimy Sculpin	Backpack shocking	31				mm	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
12.334	12.423			Brook Trout	Backpack shocking	33					mm	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lost Horse Creek	1141716461183	12.334	12.423	Lost Horse Creek	Clancy	9/7/2014	Brown Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	41				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
				12.606	12.656	Lost Horse Creek	Clancy	9/7/2014	Brook Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only				
		Slimy Sculpin	Backpack shocking						31				mm		g	Total number captured or presence only	no estimate, counts only				
				12.971	13.029	Lost Horse Creek	Clancy	9/7/2014	Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking						35				mm		g	Total number captured or presence only	no estimate, counts only				
		Slimy Sculpin	Backpack shocking						7				mm		g	Total number captured or presence only	no estimate, counts only				
				13.155	13.238	Lost Horse Creek	Clancy	9/7/2014	Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking						33				mm		g	Total number captured or presence only	no estimate, counts only				
		Brown Trout	Backpack shocking						2				mm		g	Total number captured or presence only	no estimate, counts only				
				13.665	13.733	Lost Horse Creek	Clancy	8/31/2014	Slimy Sculpin	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						18				mm		g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Backpack shocking						6				mm		g	Total number captured or presence only	no estimate, counts only				
				13.706	13.731	Lost Horse Creek 13.0	Clancy	8/14/2006	Brook Trout	Snorkeling/Diver	3	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Snorkeling/Diver						22				mm		g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Snorkeling/Diver						2				mm		g	Total number captured or presence only	no estimate, counts only				
				13.799	13.849	Lost Horse Creek 14.9	Clancy	9/14/1995	Westslope Cutthroat Trout	Snorkeling/Diver	32				mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Snorkeling/Diver						1				mm		g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Snorkeling/Diver						2	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
				13.814	13.857	Lost Horse Creek	Clancy	8/31/2014	Westslope Cutthroat Trout	Snorkeling/Diver	26				mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking						6				mm		g	Total number captured or presence only	no estimate, counts only				
		Brown Trout	Backpack shocking						2				mm		g	Total number captured or presence only	no estimate, counts only				
				13.888	13.925	Lost Horse Creek 13.1	Clancy	8/14/2006	Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						2				mm		g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Snorkeling/Diver						39				mm		g	Total number captured or presence only	no estimate, counts only				
		13.986	14.034	Lost Horse Creek 13.2	Clancy	7/21/2013	Westslope Cutthroat Trout	Backpack shocking	51				mm		g	Total number captured or presence only	no estimate, counts only				
Brook Trout	Snorkeling/Diver						2				mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Snorkeling/Diver						51				mm		g	Total number captured or presence only	no estimate, counts only						
		13.99	14.036	Lost Horse Creek	Clancy	8/7/2013	Brook Trout	Backpack shocking	16	78	251	166.8	mm		g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking						5				mm		g	Total number captured or presence only	no estimate, counts only						
		14.086	14.143	Lost Horse Creek	Clancy	8/31/2014	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						5				mm		g	Total number captured or presence only	no estimate, counts only						
Brook Trout	Snorkeling/Diver						26				mm		g	Total number captured or presence only	no estimate, counts only						
		14.278	14.302	Lost Horse Creek 13.5	Clancy	8/14/2006	Westslope Cutthroat Trout	Backpack shocking	58				mm		g	Total number captured or presence only	no estimate, counts only				
Brook Trout	Snorkeling/Diver						1				mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking						41				mm		g	Total number captured or presence only	no estimate, counts only						
		14.405	14.466	Lost Horse Creek	Clancy	8/31/2014	Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						3				mm		g	Total number captured or presence only	no estimate, counts only						
Brook Trout	Backpack shocking						41				mm		g	Total number captured or presence only	no estimate, counts only						
		14.546	14.6	Lost Horse Creek	Clancy	8/31/2014	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking						3				mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking						41				mm		g	Total number captured or presence only	no estimate, counts only						
		14.786	14.869	Lost Horse Creek	Clancy	8/31/2014	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only						
Bull Trout	Backpack shocking						2				mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Lost Horse Creek	1141716461183	14.786	14.869	Lost Horse Creek	Clancy	8/31/2014	Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only					
		15.136	15.18	Lost Horse Creek 14.3		8/14/2006	Bull Trout	Snorkeling/Diver	12						mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	140					mm		g	Total number captured or presence only	no estimate, counts only			
		15.249	15.386	Lost Horse Creek		8/30/2014	Bull Trout	Backpack shocking	5	86	197	119.6	mm	20.7	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	21	76	196	126.8	mm	24.2	g	Total number captured or presence only	no estimate, counts only				
		15.618	15.694						Bull Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	43					mm		g	Total number captured or presence only	no estimate, counts only			
		15.744	15.81						Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	40					mm		g	Total number captured or presence only	no estimate, counts only			
		15.876	15.904	Lost Horse Creek 14.9		8/15/2006	Westslope Cutthroat Trout	Snorkeling/Diver	48							mm		g	Total number captured or presence only	no estimate, counts only			
		16.099	16.124	Lost Horse Creek 15.1					Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	46					mm		g	Total number captured or presence only	no estimate, counts only			
		16.108	16.161	Lost Horse Creek		9/7/2014	Bull Trout	Backpack shocking	2							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only			
		16.144	16.218			8/30/2014	Bull Trout	Backpack shocking	1							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	41					mm		g	Total number captured or presence only	no estimate, counts only			
		16.293	16.341						Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only			
		16.876	16.998			7/18/2012	Bull Trout	Snorkeling/Diver	10							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	118					mm		g	Total number captured or presence only	no estimate, counts only			
		16.923	16.988			8/31/2014	Bull Trout	Backpack shocking	4							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	28					mm		g	Total number captured or presence only	no estimate, counts only			
		16.934	16.974			9/7/2014	Bull Trout	Backpack shocking	2							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only			
		17.242	17.305			8/29/2014	Bull Trout	Backpack shocking	7							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	29					mm		g	Total number captured or presence only	no estimate, counts only			
		17.405	17.427	Lost Horse Creek 16.3		8/15/2006	Bull Trout	Snorkeling/Diver	5							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	82					mm		g	Total number captured or presence only	no estimate, counts only			
		17.67	17.703	Lost Horse Creek 17.0		8/7/2013	Bull Trout	Backpack shocking	1							mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only			
17.671	17.737		7/22/2013	Westslope Cutthroat Trout	Backpack shocking	8	88	204	163.2	mm			g	Total number captured or presence only	no estimate, counts only								
17.761	17.792	Lost Horse Creek 16.5	8/15/2006	Bull Trout	Snorkeling/Diver	1							mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Snorkeling/Diver	64					mm		g	Total number captured or presence only	no estimate, counts only						
17.872	17.932	Lost Horse Creek	8/29/2014	Westslope Cutthroat Trout	Backpack shocking	34							mm		g	Total number captured or presence only	no estimate, counts only						
17.94	17.972	Lost Horse Creek 16.7	8/16/2006	Westslope Cutthroat Trout	Snorkeling/Diver	37							mm		g	Total number captured or presence only	no estimate, counts only						
17.988	17.989	Lost Horse Creek	8/29/2014	Westslope Cutthroat Trout	Backpack shocking	16							mm		g	Total number captured or presence only	no estimate, counts only						
Lost Johnny Creek	1139619483175	1.4	1.5		Young	8/5/2009	Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	9									Total number captured or presence only	no estimate, counts only				
Lost Lake	1150476480624	0	1		Hensler	5/18/2004	Brook Trout	Gill net - sinking	3	229	403	311	mm	435	g	Catch per unit effort	per net						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Lost Lake	1150476480624	0	1		Hensler	5/18/2004	Longnose Sucker	Gill net - sinking	36	165	285			mm			Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	22							Catch per unit effort	per net			
	1151260471026	1159810482975	Experimental Gillnet Site		9/21/2005	Brook Trout	Mountain Gill Net	17	164	206	183.5	mm	56.4	g	Total number captured or presence only	no estimate, counts only				
					5/5/2005	Westslope Cutthroat Trout	Gill net - sinking	16	182	480	397	mm	840	g	Catch per unit effort	per net				
Lost Mare Creek	1138544483486	0.97	1.07	LOST MARE CREEK	Weaver	9/10/1986	Westslope Cutthroat Trout	Backpack shocking	90	1.3	8.3			in			Two pass	per 150 m	492	ft
						9/11/1986	Bull Trout	Backpack shocking	2	4.9	6.2			in			Total number captured or presence only	per 150 m	492	ft
						4/23/1987	Bull Trout	Backpack shocking	1								Total number captured or presence only	per 150 m	492	ft
							Westslope Cutthroat Trout	Backpack shocking	59	1.3	7.2			in			Two pass	per 150 m	492	ft
						9/14/1987	Bull Trout	Backpack shocking	3	7	7.6			in			Total number captured or presence only	per 150 m	492	ft
							Westslope Cutthroat Trout	Backpack shocking	87	1.2	5.8			in			Two pass	per 150 m	492	ft
						9/23/1988	Westslope Cutthroat Trout	Backpack shocking	93	1.4	6.5			in			Two pass	per 150 m	492	ft
						10/5/1989	Westslope Cutthroat Trout	Backpack shocking	108	1.3	6.8	104	mm	25.1	g	Two pass	per 150 m	492	ft	
						10/1/1990	Westslope Cutthroat Trout	Backpack shocking	170	1.3	7			in			Two pass	per 150 m	492	ft
						Michael	9/18/1992	Westslope Cutthroat Trout	Backpack shocking	220	2	6.2		in			Two pass	per 150 m	150	m
						8/14/1998	Westslope Cutthroat Trout	Backpack shocking	150			81	mm	15.7	g	Two pass	per 150 m	150	m	
						8/18/1999	Westslope Cutthroat Trout	Backpack shocking	152			86	mm	11.8	g	Two pass	per 150 m	150	m	
						9/18/2000	Westslope Cutthroat Trout	Backpack shocking	75			102	mm	12.4	g	Two pass	per 150 m	150	m	
Lost Park Creek	1144868466841	0.45	0.55		Clancy	8/5/2003	Brook Trout	Electrofishing	16	90	204	128.5	mm				Total number captured or presence only	no estimate, counts only	200	m
							Brown Trout	Electrofishing	2	195	207	201	mm				Total number captured or presence only	no estimate, counts only	200	m
							Westslope Cutthroat Trout	Electrofishing	23	78	173	121.9	mm				Total number captured or presence only	no estimate, counts only	200	m
		1.5	1.6		Peterson	8/18/2008	Brook Trout	Electrofishing	13	95	189	145.4	mm	34.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	33	57	190	116.3	mm	19.8	g	Total number captured or presence only	no estimate, counts only			
						7/8/2010	Brook Trout	Backpack shocking	14	65	142		mm			Total number captured or presence only	no estimate, counts only	300	m	
							Westslope Cutthroat Trout	Backpack shocking	12	60	140		mm			Total number captured or presence only	no estimate, counts only	300	m	
		1.58	1.68		Clancy	9/9/2011	Brook Trout	Electrofishing	6	113	174	138	mm	26.4	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	38	55	148	87.8	mm	7.9	g	Total number captured or presence only	no estimate, counts only	100	m	
						8/7/2003	Brook Trout	Electrofishing	5	180	198	187.6	mm			Total number captured or presence only	no estimate, counts only	200	m	
				Westslope Cutthroat Trout	Electrofishing	15	65	194	144	mm			Total number captured or presence only	no estimate, counts only	200	m				
3.6	3.7	Lost Park Creek	Hendrickson	8/25/2009	Westslope Cutthroat Trout	Electrofishing	17	62	145	115	mm			Total number captured or presence only	no estimate, counts only					
Lost Pony Creek	1128045471679	0.5	0.6		Pierce	7/11/2006	Rainbow Trout	Electrofishing	2.6	540	1.3	6.3	3.5	in			Catch per unit effort	per 100 ft.		
							Rainbow Trout	Backpack shocking	14		33	159	88.9	mm	18	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2.6	14	1.3	6.3	3.5	in			Catch per unit effort	per 100 ft.	540	ft
						8/8/2013	Rainbow Trout	Backpack shocking	39		53	168	94.1	mm	9.6	g	Total number captured or presence only	no estimate, counts only		
Lost Prairie Creek	1133986470490	0.81	0.91	1	Knotek	6/12/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, counts only	150	m
						7/27/2001	Westslope Cutthroat Trout	Electrofishing	35		52	227	126.4	mm			Total number captured or presence only	no estimate, counts only		
						2	2.1	2	Knotek	6/12/2006	Westslope Cutthroat Trout	Electrofishing	1			150	mm			Total number captured or presence only

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Lost Prairie Creek	1133986470490	2.9	3	3	Knotek	6/12/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, counts only	100	m						
		3.89	3.99	4			Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, counts only	120	m					
Louis Creek	1144554483742	0.27	0.37		Carlson	7/12/2006	Brook Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only								
						8/3/2010	Brook Trout	Electrofishing	13	39	156	92	mm						Total number captured or presence only	no estimate, counts only						
Lower Engle Lake	1156429480109	0	1	Lower Engle Lake	Kreiner	9/6/2018	Westslope Cutthroat Trout	Gill netting	14		143	290	206.6	mm	120.9	g	Total number captured or presence only	no estimate, counts only								
Lower Necklace Lake	1135327474946			Necklace Lake #8	Bourret	8/24/2015	Westslope Cutthroat Trout	Mountain Gill Net	2					mm		g	Total number captured or presence only	no estimate, counts only								
						8/1/2016	Westslope Cutthroat Trout	Mountain Gill Net	35	162	418	277.6	mm	292.4	g	Total number captured or presence only	no estimate, counts only									
Lower Quartz Lake	1141710488068			Lower Quartz Lake	Zale	8/8/2008	Westslope X Rainbow	Mountain Gill Net	24		124	354	263.1	mm		g	Total number captured or presence only	no estimate, counts only								
						8/1/2005	Longnose Sucker	Backpack shocking	20										Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Backpack shocking	33								Total number captured or presence only	no estimate, counts only								
						8/2/2005	Bull Trout	Gill netting	4								Total number captured or presence only	no estimate, counts only								
							Lake Trout	Gill netting	2								Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	105								Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	190								Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill netting	3								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	45								Total number captured or presence only	no estimate, counts only								
						6/27/2006	Bull Trout	Gill netting	9		198	651	439	mm	1020	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	25		111	520	222	mm	173	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	45		168	364	200	mm	73	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	13		119	401	279	mm	243	g	Total number captured or presence only	no estimate, counts only								
						6/29/2006	Bull Trout	Angling	1				445	mm	670	g	Total number captured or presence only	no estimate, counts only								
							Lake Trout	Angling	1				727	mm	3754	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Angling	4		195	345	256	mm	171	g	Total number captured or presence only	no estimate, counts only								
Lower Seven Acres Lake	1138744481597			0.6 miles SE of Cliff Lake	Maxell	8/29/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only								
Lower Siamese Lake	1149100468547			Experimental Gillnet Set	Knotek	8/12/2004	Westslope Cutthroat Trout	Mountain Gill Net	24		158	390	294.7	mm	266.7	g	Total number captured or presence only	no estimate, counts only								
Lower Stillwater Lake	1145643485260			Floating Gill Nets	Unknown	6/1/1993	Largescale Sucker	Gill net - floating	1	4								Catch per unit effort	per net							
							Northern Pike	Gill net - floating	2.3	9									Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - floating	0.5	2										Catch per unit effort	per net					
							Yellow Perch	Gill net - floating	11.3	45										Catch per unit effort	per net					
						6/1/2000	Northern Pike	Gill net - floating	7	14												Catch per unit effort	per net			
							Pumpkinseed	Gill net - floating	2	4												Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.5	1												Catch per unit effort	per net			
							Yellow Perch	Gill net - floating	2	4												Catch per unit effort	per net			
						6/1/2005	Northern Pike	Gill net - floating	3.5	7													Catch per unit effort	per net		
							Pumpkinseed	Gill net - floating	1	2													Catch per unit effort	per net		
							Sinking Gill Nets	Unknown	6/1/1957	Yellow Perch	Gill net - sinking	0.5	1											Catch per unit effort	per net	
									6/1/1993	Lake Trout	Gill net - sinking	0.3	1											Catch per unit effort	per net	
							Largescale Sucker	Gill net - sinking	1	4							Catch per unit effort	per net								
							Mountain Whitefish	Gill net - sinking	0.5	2							Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Lower Stillwater Lake	1145643485260	0	1	Sinking Gill Nets	Cavigli	6/1/1993	Northern Pike	Gill net - sinking	2	8								Catch per unit effort	per net							
							Northern Pike Minnow	Gill net - sinking	0.3	1									Catch per unit effort	per net						
							Yellow Perch	Gill net - sinking	11.5	46										Catch per unit effort	per net					
						6/1/2000	Largescale Sucker	Gill net - sinking	1	2												Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.5	1												Catch per unit effort	per net			
							Northern Pike	Gill net - sinking	5.5	11												Catch per unit effort	per net			
							Yellow Perch	Gill net - sinking	3	6												Catch per unit effort	per net			
							6/1/2005	Largescale Sucker	Gill net - sinking	0.5	1												Catch per unit effort	per net		
								Mountain Whitefish	Gill net - sinking	1	2												Catch per unit effort	per net		
						Northern Pike		Gill net - sinking	6	12												Catch per unit effort	per net			
						Lower Thompson Lake	1150310480194				Hensler	10/18/1999	Brook Trout	Gill netting	1.5	3	240	265	255	mm	182.7	g	Catch per unit effort	per net		
													Kokanee	Gill netting	7	14	325	455	410.1	mm	723.7	g	Catch per unit effort	per net		
													Longnose Sucker	Gill netting	0.5	1										
Northern Pike Minnow	Gill netting	7	14																		Catch per unit effort	per net				
Yellow Perch	Gill netting	19.5	39																			Catch per unit effort	per net			
10/18/2007	Brook Trout	Gill netting	0.25	1															330	mm	371	g	Catch per unit effort	per net		
	Kokanee	Gill netting	30.25	121	220							406	300	mm	282.2	g	Catch per unit effort	per net								
	Lake Trout	Gill netting	0.5	2															850	mm	6714	g	Catch per unit effort	per net		
	Northern Pike	Gill netting	1.75	7	225							815	474.6	mm	1241.1	g	Catch per unit effort	per net								
	Northern Pike Minnow	Gill netting	0.25	1															525	mm	1650	g	Catch per unit effort	per net		
	Pumpkinseed	Gill netting	0.25	1															125	mm			Catch per unit effort	per net		
	Yellow Perch	Gill netting	3.75	15																			Catch per unit effort	per net		
10/8/2008	Brook Trout	Gill netting	0.25	1															485	mm	1337	g	Catch per unit effort	per net		
	Brown Trout	Gill netting	0.5	2	682	800	741	mm	4979.5	g	Catch per unit effort	per net														
	Kokanee	Gill netting	29	116	310	465	343.6	mm	407.4	g	Catch per unit effort	per net														
	Longnose Sucker	Gill netting	0.25	1									454	mm			Catch per unit effort	per net								
	Northern Pike	Gill netting	2	8	235	767	512.5	mm	1287	g	Catch per unit effort	per net														
	Northern Pike Minnow	Gill netting	1	4	483	515		mm			Catch per unit effort	per net														
	Pumpkinseed	Gill netting	2.5	10	100	179		mm			Catch per unit effort	per net														
9/6/2009	Yellow Perch	Gill netting	19	76													Catch per unit effort	per net								
	Brook Trout	Gill netting	0.33	1									353	mm	594	g	Catch per unit effort	per net								
	Brown Trout	Gill netting	0.33	1									700	mm	5986	g	Catch per unit effort	per net								
	Kokanee	Gill netting	24.33	73	315	475	398.1	mm	600.5	g	Catch per unit effort	per net														
	Longnose Sucker	Gill netting	0.33	1									496	mm	1618	g	Catch per unit effort	per net								
	Northern Pike	Gill netting	4.67	14	272	832	462.1	mm	1120.6	g	Catch per unit effort	per net														
	Northern Pike Minnow	Gill netting	1.67	5	435	480	450	mm	1050.8	g	Catch per unit effort	per net														
Pumpkinseed	Gill netting	0.67	2	92	98	95	mm	13.5	g	Catch per unit effort	per net															

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Lower Thompson Lake	1150310480194	0	1		Hensler	9/6/2009	Yellow Perch	Gill netting	5.67	17	196	257	230.8	mm	178.8	g	Catch per unit effort	per net									
						10/14/2010	Kokanee	Gill netting	1	3	298	405	348.3	mm	388	g	Catch per unit effort	per net									
							Largemouth Bass	Gill netting	0.33	1			346	mm	740	g	Catch per unit effort	per net									
							Largescale Sucker	Gill netting	1	3	434	492	463	mm	1164.5	g	Catch per unit effort	per net									
							Northern Pike	Gill netting	4.67	14	292	817	531.6	mm	1389.3	g	Catch per unit effort	per net									
							Northern Pike Minnow	Gill netting	3	9	421	550	469	mm	1308.9	g	Catch per unit effort	per net									
							Pumpkinseed	Gill netting	0.67	2	116	154	135	mm	59.5	g	Catch per unit effort	per net									
							Yellow Perch	Gill netting	10	30	180	266	226.9	mm	167.3	g	Catch per unit effort	per net									
Lower Three Eagles Lake	1138611481205				Schnee	10/6/2006	Westslope Cutthroat Trout	Gill netting	25		230	310	255.6	mm	165.9	g	Total number captured or presence only	no estimate, counts only									
Lower Twin Creek	1135670479882	0.3	0.4		Young	8/24/2010	Bull Trout	Electrofishing	6		140	190	156.2	mm			Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	5		81	145	121.8	mm			Total number captured or presence only	no estimate, counts only									
Lower Willow Creek	1131593466140	3.89	3.99	Radtke	Liermann	9/6/2007	Brook Trout	Electrofishing	1				267	mm	208	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	1				275	mm	221	g	Total number captured or presence only	no estimate, counts only									
			7	7.1	Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	237		2.8			in			Peterson mark-recapture	per 1000 ft.									
			8	8.1			Brook Trout	Unknown	4		2.8			in			Peterson mark-recapture	per 1000 ft.									
							Brook Trout	Unknown	237		2.8			in			Peterson mark-recapture	per 1000 ft.									
			8.07	8.17	BelowDam	Liermann	9/6/2007	Brown Trout	Electrofishing	2		324	387	355.5	mm	522.5	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Electrofishing	89		49	311	118.2	mm	28.6	g	Total number captured or presence only	no estimate, counts only								
Lower Willow Creek Reservoir	1133232465562	0	1	Approx. 200ft dwnstrm of hillside spring - outside of N. Frk Bay		7/22/2009	Longnose Sucker	Gill net - sinking	1									Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill net - sinking	53		150	432	255.4	mm	246.2	g	Total number captured or presence only	no estimate, counts only									
							Island on Westside of S. Frk Bay				Longnose Sucker	Gill net - sinking	1								Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Gill net - sinking	27		165	381	238.4	mm	162.3	g	Total number captured or presence only	no estimate, counts only					
											Netting survey	8/7/2014	Longnose Sucker	Gill netting	339		157	258	184.1	mm	63.6	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Gill netting	176		165	402	249.3	mm	155.3	g	Total number captured or presence only	no estimate, counts only				
												North shore - approx. 200yds upstream from dam	7/29/2009	Longnose Sucker	Gill net - sinking	48		140	316	203	mm	102.8	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Gill net - sinking	35		150	451	244.5	mm	196.8	g	Total number captured or presence only	no estimate, counts only				
												South shore - just west of S. Frk Bay											Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Gill net - sinking	25		155	382	267.7	mm	230.2	g	Total number captured or presence only	no estimate, counts only				
						South shore near boat ramp/dam	7/22/2009	Longnose Sucker	Gill net - sinking	30		170	355	250.3	mm	161.6	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Gill net - sinking	19		185	395	286.2	mm	306.1	g	Total number captured or presence only	no estimate, counts only										
Lowman Creek	1141014459676		0.012	Lowman Gulch	Clancy	7/27/1994	Brook Trout	Backpack shocking	2		19	127	73	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only									
		1.496	1.532	Lowman Creek		8/15/1995	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only									
Lupine Creek	1146073468015	0.7	0.8		Riggers	7/2/2008	Brook Trout	Snorkeling/Diver	1				90	mm			Total number captured or presence only	no estimate, counts only	100 m								
							Rainbow Trout	Snorkeling/Diver	1				178	mm			Total number captured or presence only	no estimate, counts only	100 m								
							Westslope Cutthroat Trout	Snorkeling/Diver	6		51	153	85	mm			Total number captured or presence only	no estimate, counts only	100 m								
		0.75	0.85	0.25 miles above private sec	Knotek	7/11/2000	Brook Trout	Backpack shocking	25		60	175	131	mm		g	Total number captured or presence only	no estimate, counts only									
							Brook Trout	Backpack shocking	25		60	175	164.2	mm			Total number captured or presence only	no estimate, counts only	100 m								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Lupine Creek	1146073468015	0.75	0.85	0.25 miles above private sec	Knotek	7/11/2000	Westslope Cutthroat Trout	Backpack shocking	14	107	195	148.4	mm				Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Backpack shocking	14	107	195	148.4	mm				Total number captured or presence only	no estimate, counts only			
		1.4	1.5	Downstream of N/S draw				Brook Trout	Backpack shocking	22	73	189	138.9	mm				Total number captured or presence only	no estimate, counts only	100	m
								Brook Trout	Backpack shocking	22	73	189	138.9	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	15	68	170	127.2	mm				Total number captured or presence only	no estimate, counts only	100	m
		2.1	2.2	Below major trib				Westslope Cutthroat Trout	Backpack shocking	15	68	170	127.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	5	123	160	139.2	mm				Total number captured or presence only	no estimate, counts only	150	m
								Westslope Cutthroat Trout	Backpack shocking	18	82	162	114.3	mm				Total number captured or presence only	no estimate, counts only	150	m
								Upper, 0.25 miles below major trib	Brook Trout	Backpack shocking	5	123	160	139.2	mm				Total number captured or presence only	no estimate, counts only	
Lutz Creek	1136097460311	0	0.1		Gerdes	9/20/1993	Brook Trout	Backpack shocking	11	2	7.3		in				Total number captured or presence only	no estimate, counts only	500	ft	
							Bull Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	500	ft		
		0.292	0.338	Lower		Liermann	7/18/2018	Brook Trout	Backpack shocking	31	66	206	125.8	mm	30.4	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	164	164	164	mm	38	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	20	72	210	117.1	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
		0.36	0.46	0.1 mi above foot bridge			8/6/2009	Brook Trout	Electrofishing	23	38	196	94.3	mm	13.4	g	Total number captured or presence only	no estimate, counts only	100	m	
								Bull Trout	Electrofishing	3	76	178	142.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	32	31	203	106.8	mm	20.3	g	Total number captured or presence only	no estimate, counts only	100	m	
		2.63	2.73			Gerdes	9/20/1993	Westslope Cutthroat Trout	Backpack shocking	15	2.4	6.1		in			Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	6	6.2	8.4		in		Total number captured or presence only	no estimate, counts only	500	ft		
		2.83	2.93	Approx. 0.5 mi below x-ing over N. Frk Lutz		Liermann	8/5/2009	Westslope Cutthroat Trout	Electrofishing	2	23	24	23.5	in			Total number captured or presence only	no estimate, counts only	100	m	
Upper	7/18/2018							Westslope Cutthroat Trout	Backpack shocking	5	171	240	195.2	mm	77.4	g	Total number captured or presence only	no estimate, counts only			
Lutz Creek, S Fk	1136615460244	0.1	0.2	0.2 mi above x-ing N. Frk Lutz		8/5/2009	Westslope Cutthroat Trout	Electrofishing	31	55	207	132.4	mm	29.4	g	Total number captured or presence only	no estimate, counts only	100	m		
Lyman Creek	1139520459137	0.716	0.815	Lyman Creek 0.8	Clancy	7/24/2012	Brook Trout	Backpack shocking	16	33	195	109.5	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	81	156	106.4	mm				Total number captured or presence only	no estimate, counts only			
		1.56	1.649	Lyman Creek 1.6				Brook Trout	Backpack shocking	34	37	188	109.6	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	13	75	350	136.3	mm				Total number captured or presence only	no estimate, counts only		
		2.459	2.464	Lyman Creek trib, 1.8, 0.7			6/30/1999	Westslope Cutthroat Trout	Backpack shocking	62	260	320	290	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	1	203.2	203.2	203.2	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	40				mm				Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	13				mm				Total number captured or presence only	no estimate, counts only		
		2.743	2.771	Lyman Creek 2.8			7/14/2008	Brook Trout	Backpack shocking	45				mm			Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking							2	101.6	127	114.3	mm				Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking							1				mm				Total number captured or presence only	no estimate, counts only				
Lynch Creek	1149202474942	3.15	3.25		Kramer	8/22/1994	Brook Trout	Backpack shocking	40			4.3	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Brown Trout	Backpack shocking	5			4.8	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Rainbow Trout	Backpack shocking	1			4.2	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Backpack shocking	1			7.4	in			Peterson mark-recapture	per 100 sq m	328	ft		
Lynch Lake	1149904481944	0	1		Hensler	5/26/2004	Yellow Perch	Gill net - sinking	2.5	5				Catch per unit effort	per net						
Lynx Creek	1152340475124	0.028	0.065	Lynx Creek	Breidinger	9/5/2012	Westslope Cutthroat Trout	Backpack shocking	41	28	157	94.1	mm	9.9	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Madison Gulch	1127153467923	2.69	2.79		Walch	7/12/2006	Westslope Cutthroat Trout	Electrofishing	37	50	150			mm			Total number captured or presence only	no estimate, counts only		
	1144331469550	0.13	0.23		Knotek	7/12/2004	Westslope Cutthroat Trout	Backpack shocking	11	59	85	70		mm			Total number captured or presence only	no estimate, counts only	125	m
Magnesia Creek	1145247483848	0.65	0.75		Altman	8/3/2004	Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only		
		1.59	1.69				Rainbow Trout	Electrofishing	1									Total number captured or presence only	no estimate, counts only	
Magpie Creek	1143434457021	0.009	0.269	Magpie Creek 0.1	Clancy	6/7/1995	Brook Trout	Backpack shocking	5	75	135	95.6	mm		g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	54	26	174	87.7	mm	g	Total number captured or presence only	no estimate, counts only					
		0.07	0.094	Magpie Creek		9/26/1993	Brook Trout	Backpack shocking	1	188	188	188	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	43.2	154.9	90.9	mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	NEAR MOUTH		7/8/1992	Brook Trout	Backpack shocking	14	1	9		in			Total number captured or presence only	no estimate, counts only	160	ft	
		0.658	0.833	Magpie Creek 0.6		6/7/1995	Westslope Cutthroat Trout	Backpack shocking	30	45	122	79.9	mm	6.5	g	Total number captured or presence only	no estimate, counts only			
		1.03	1.234	Magpie Creek 1.2			Westslope Cutthroat Trout	Backpack shocking	32	38	132	75.6	mm	6.8	g	Total number captured or presence only	no estimate, counts only			
		1.558	1.607	Magpie Creek 1.8		7/11/2005	Westslope Cutthroat Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only			
		1.572	1.627	Magpie Creek 1.9			Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only			
		2.4	2.44	LGEST TRIB BTWN CONE AND TOUGH		7/8/1992	Westslope Cutthroat Trout	Backpack shocking	4	1	3		in				Total number captured or presence only	no estimate, counts only	90	ft
Malloy Gulch	1142615456029	0.01	0.183	Malloy Gulch		6/19/1995	Brook Trout	Backpack shocking	1	96	96	96	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	77	111	100.1	mm	g	Total number captured or presence only	no estimate, counts only				
		0.066	0.102	Malloy Gulch 0.2		8/25/1998	Brook Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
		0.125	0.183	Malloy Gulch 0.1		6/19/2013	Brook Trout	Backpack shocking	1	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13				mm	g	Total number captured or presence only	no estimate, counts only				
Mantrap Fork	1151881478942	0.602	0.638	1 RKM	Kreiner	7/28/2016	Westslope Cutthroat Trout	Backpack shocking	29	67	174	112.3	mm	15	g	Total number captured or presence only	no estimate, counts only			
Marche Creek, La	1128484464140	2.099	2.2	Lower	Lindstrom	8/6/2014	Westslope Cutthroat Trout	Backpack shocking	3	117	194	146	mm	41	g	Total number captured or presence only	no estimate, counts only			
							8/11/2009	Westslope Cutthroat Trout	Electrofishing	16	82	203	136.9	mm	38.4	g	Total number captured or presence only	no estimate, counts only	100	m
		2.9	3	Upper			Westslope Cutthroat Trout	Electrofishing	7	115	183	150.6	mm	36.3	g	Total number captured or presence only	no estimate, counts only	100	m	
Margaret Creek	1138872483533	1.5	1.59	MARGARET CREEK	Weaver	9/11/1986	Westslope Cutthroat Trout	Backpack shocking	186	2.5	7.1		in			Two pass	per 150 m	150	m	
						9/14/1987	Westslope Cutthroat Trout	Backpack shocking	253	2.4	7.2		in		Two pass	per 150 m	150	m		
						9/22/1988	Westslope Cutthroat Trout	Backpack shocking	214	1.8	8.7		in		Two pass	per 150 m	150	m		
						10/4/1989	Westslope Cutthroat Trout	Backpack shocking	119			112	mm	26.4	g	Two pass	per 150 m	150	m	
						10/9/1990	Westslope Cutthroat Trout	Backpack shocking	151	1.6	8.1		in		Two pass	per 150 m	150	m		
						9/23/1992	Westslope Cutthroat Trout	Backpack shocking	152	1.5	7.5		in		Two pass	per 150 m	150	m		
						9/23/1995	Westslope Cutthroat Trout	Backpack shocking	100						Two pass	per 150 m	150	m		
						9/17/1996	Westslope Cutthroat Trout	Backpack shocking	137			98	mm	13.8	g	Two pass	per 150 m	150	m	
					9/12/1997	Westslope Cutthroat Trout	Backpack shocking	173			86	mm	12	g	Two pass	per 150 m	150	m		
					7/31/1998	Bull Trout	Bank shocking	1			122	mm	13	g	Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Bank shocking	197			83	mm	12.4	g	Two pass	per 150 m	150	m		
					8/17/1999	Bull Trout	Bank shocking	1			329	mm	350	g	Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Bank shocking	119			103	mm	14.4	g	Two pass	per 150 m	150	m		
8/23/2000	Westslope Cutthroat Trout	Bank shocking	98			89	mm	7.7	g	Two pass	per 150 m	150	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Margaret Creek	1138872483533	1.5	1.59	MARGARET CREEK	Weaver	8/13/2001	Westslope Cutthroat Trout	Backpack shocking	57				100.6	mm	11	g	Two pass	per 150 m	150 m					
						7/28/2002	Westslope Cutthroat Trout	Backpack shocking	124								Two pass	per 150 m	150 m					
						8/1/2003	Westslope Cutthroat Trout	Backpack shocking	159			79	mm	5.2	g	Two pass	per 150 m	150 m						
						7/28/2004	Westslope Cutthroat Trout	Backpack shocking	116								Two pass	per section length	150 m					
						8/15/2005	Westslope Cutthroat Trout	Backpack shocking	114	55	170	111	mm	14.7	g	Two pass	per section length	150 m						
							Westslope Cutthroat Trout	Electrofishing	114			111	mm	14.7	g	Two pass	per 150 m	150 m						
						7/30/2007	Westslope Cutthroat Trout	Electrofishing	39			117.5	mm	18.6	g	Two pass	per 150 m	150 m						
						7/15/2008	Westslope Cutthroat Trout	Electrofishing	90			118.9	mm	18.9	g	Two pass	per 150 m	150 m						
						7/21/2009	Westslope Cutthroat Trout	Electrofishing	195			104	mm	12.4	g	Two pass	per 150 m	150 m						
						8/6/2010	Westslope Cutthroat Trout	Electrofishing	130	123	64	194	87.7	mm	7.1	g	Total number captured or presence only	per 150 m	150 m					
Margaret Lake	1138070480895	0	1	Margaret Lake	Bourret	9/6/2001	Westslope X Rainbow	Mountain Gill Net	10		229	431	309.3	mm	377.5	g	Total number captured or presence only	no estimate, counts only						
Marion Lake	1136730482663				Maxell	8/21/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only						
Marl Creek	1150553480910	0.1	0.1	LOWER	Vidergar	8/29/1993	Brook Trout	Backpack shocking	11								Total number captured or presence only	no estimate, counts only	500 ft					
						Rainbow Trout	Backpack shocking	8								Total number captured or presence only	no estimate, counts only	500 ft						
								8/28/1993	Brook Trout	Backpack shocking	8						Total number captured or presence only	no estimate, counts only	500 ft					
									Rainbow Trout	Backpack shocking	2						Total number captured or presence only	no estimate, counts only	500 ft					
						0.28	0.38	Marl	Plum Creek Timber Co. Personnel	7/7/2003	Brook Trout	Electrofishing	83			81.2	mm				Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	28			95.8	mm					Total number captured or presence only	no estimate, counts only		
									Steiner	8/18/2009	Brook Trout	Electrofishing	101	46	189	110	mm				Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Electrofishing	20	30	204	89	mm					Total number captured or presence only	no estimate, counts only		
												Rainbow X Cutthroat Trout	Electrofishing	1			111	mm				Total number captured or presence only	no estimate, counts only	
						0.665	0.729	Marl Creek	Dunnigan	7/12/2012	Brook Trout	Backpack shocking	18	80	160	115.8	mm		g		Total number captured or presence only	no estimate, counts only		
				Rainbow Trout	Backpack shocking	2	80	140		110	mm	0	g		Total number captured or presence only	no estimate, counts only								
	0.74	0.84	Marl	Plum Creek Timber Co. Personnel	8/5/2003	Brook Trout	Electrofishing	11			121.8	mm				Total number captured or presence only	no estimate, counts only							
					8/11/2003	Rainbow Trout	Electrofishing	7			91.7	mm				Total number captured or presence only	no estimate, counts only							
	1.89	1.99	UPPER	Vidergar	8/27/1993	Brook Trout	Backpack shocking	3								Total number captured or presence only	no estimate, counts only	200 ft						
Marshall Creek	1132920473174	0.8	0.9		Young	9/10/2010	Westslope Cutthroat Trout	Electrofishing	11	71	167	129.4	mm				Total number captured or presence only	no estimate, counts only						
						9/11/2010	Westslope Cutthroat Trout	Electrofishing	33	115	182	144.8	mm				Total number captured or presence only	no estimate, counts only						
	1133195463726	3.94	4.04	State Section	Liermann	9/17/2008	Brook Trout	Electrofishing	107	61	215	86.8	mm	10.2	g		Total number captured or presence only	no estimate, counts only	100 m					
							Longnose Sucker	Electrofishing	7	95	155	121	mm	20	g		Total number captured or presence only	no estimate, counts only	100 m					
							Westslope Cutthroat Trout	Electrofishing	14	41	216	126.9	mm	63.2	g		Total number captured or presence only	no estimate, counts only	100 m					
	1135966472791	1.56	1.66	1		Knotek	6/29/1995	Brook Trout	Electrofishing	5	116	211		mm			Total number captured or presence only	no estimate, counts only	135 m					
								Longnose Dace	Electrofishing	1		120	mm			Total number captured or presence only	no estimate, counts only	135 m						
								Mountain Whitefish	Electrofishing	1		220	mm			Total number captured or presence only	no estimate, counts only	135 m						
										9/8/2006	Brook Trout	Electrofishing	84	63	304		mm		Total number captured or presence only	no estimate, counts only	200 m			
								Brook X Bull Trout hybrid	Electrofishing	2	76	130		mm		Total number captured or presence only	no estimate, counts only	200 m						
								Longnose Dace	Electrofishing	1	77	131		mm		Total number captured or presence only	no estimate, counts only	200 m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Marshall Creek	1135966472791	1.56	1.66	1A	Knotek	9/8/2006	Rainbow Trout	Electrofishing	1				179	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	2		144	187	mm			Total number captured or presence only	no estimate, counts only	200	m		
		3.46	3.56	2			6/29/1995	Brook Trout	Electrofishing	10		111	164	mm				Total number captured or presence only	no estimate, counts only	120	m
								Brook X Bull Trout hybrid	Electrofishing	3		145	153	mm			Total number captured or presence only	no estimate, counts only	120	m	
								Bull Trout	Electrofishing	2		85	120	mm			Total number captured or presence only	no estimate, counts only	120	m	
								Mountain Whitefish	Electrofishing	1			186	mm			Total number captured or presence only	no estimate, counts only	120	m	
		3					8/25/1995	Brook Trout	Electrofishing	21		111	186	mm				Total number captured or presence only	no estimate, counts only	130	m
								Brook X Bull Trout hybrid	Electrofishing	4		140	155	mm			Total number captured or presence only	no estimate, counts only	130	m	
								Bull Trout	Electrofishing	9		105	190	mm			Total number captured or presence only	no estimate, counts only	130	m	
								Rainbow Trout	Electrofishing	2		150	186	mm			Total number captured or presence only	no estimate, counts only	130	m	
								Westslope Cutthroat Trout	Electrofishing	1			140	mm			Total number captured or presence only	no estimate, counts only	130	m	
								Brook Trout	Electrofishing	26		49	208	mm			Total number captured or presence only	no estimate, counts only	100	m	
		3.57	3A				9/7/2006	Bull Trout	Electrofishing	7		70	455	mm				Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	9		71	181	mm			Total number captured or presence only	no estimate, counts only	100	m	
								Brook Trout	Electrofishing	26		49	208	mm			Total number captured or presence only	no estimate, counts only	100	m	
		3.752	3.837		Depletion - 0.4 mi above Lake Marshall		8/16/2013	Brook Trout	Backpack shocking	54		47	197	126.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Backpack shocking	1		119	119	119	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	10		81	145	93.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Backpack shocking	4		85	111	99	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	20		55	180	116.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
	8/12/2014							Brook Trout	Backpack shocking	80		51	176	111.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Backpack shocking	3		115	176	151.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	12		47	151	110.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Backpack shocking	1		102	102	102	mm		g	Total number captured or presence only	no estimate, counts only		
	7/9/2015							Mountain Whitefish	Backpack shocking	1		158	158	158	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	20		55	188	119.6	mm	0	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	41		41	195	113.6	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	12		81	116	91.1	mm	6.8	g	Total number captured or presence only	no estimate, counts only		
	8/12/2016							Longnose Dace	Backpack shocking	2		96	102	99	mm	10.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	11		106	184	139.1	mm	28.9	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	40		51	174	120.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	14		97	546	173.6	mm	0	g	Total number captured or presence only	no estimate, counts only		
	8/16/2017							Westslope Cutthroat Trout	Backpack shocking	4		83	165	112.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	64		45	198	112.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	24		50	185	71.2	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	12		40	188	91.6	mm		g	Total number captured or presence only	no estimate, counts only								
	4.26	4.36	4			9/7/2006	Rainbow X Cutthroat Trout	Electrofishing	21		33	184	mm				Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	18		84	157	mm			Total number captured or presence only	no estimate, counts only	150	m		
	1139237468871	0	0.1	Sculpin Site 1	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only				
		0.86	0.96	50 yds. Below pond	Knotek	7/6/1999	Westslope Cutthroat Trout	Electrofishing	21		90	205	129.1	mm			Total number captured or presence only	no estimate, counts only	30	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Marshall Creek	1139237468871	0.86	0.96	Just below Rd. 2122 junction	Knotek	7/6/1999	Westslope Cutthroat Trout	Electrofishing	25	85	200	108.8	mm				Total number captured or presence only	no estimate, counts only				
				Pump station approx. .5 mile from mouth			Westslope Cutthroat Trout	Electrofishing	8	75	125	mm				Total number captured or presence only	no estimate, counts only	30 m				
		1	1.1	Sculpin Site 2	Schmetterling	7/26/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
		1.97	2.07	Above pond at Moye's place	Knotek	7/6/1999	Westslope Cutthroat Trout	Electrofishing	23	77	185	117.2	mm				Total number captured or presence only	no estimate, counts only	22 m			
	1143254467476	0.5	0.6		Clancy	7/23/2003	Brook Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only	100 m			
		1.4	1.5	TRSD1N22W11	Peterson	6/21/2007	Brook Trout	Electrofishing	22	57	152	96.3	mm				Total number captured or presence only	no estimate, counts only				
		1.55	1.65		Clancy	7/23/2003	Brook Trout	Electrofishing	25								Total number captured or presence only	no estimate, counts only	150 m			
			1.65	1.75		Peterson	6/20/2007	Brook Trout	Electrofishing	34	50	146	92.1	mm				Total number captured or presence only	no estimate, counts only			
						Clancy	7/23/2003	Brook Trout	Electrofishing	20							Total number captured or presence only	no estimate, counts only	100 m			
						Peterson	6/21/2007	Brook Trout	Electrofishing	11	100	140	116	mm				Total number captured or presence only	no estimate, counts only			
Marten Creek	1154521475239	0	0.1		Unknown	10/20/1990	Brown Trout	Backpack shocking	129	2	4		in				Two pass	per 1000 ft.	300 ft			
				2.6	2.7		Carlson	7/27/2009	Brook Trout	Backpack shocking	12	42	265	124	mm			Two pass	no estimate, counts only			
										Brown Trout	Backpack shocking	15	45	348	130	mm			Two pass	no estimate, counts only		
										Rainbow Trout	Backpack shocking	1			90	mm			Two pass	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	3	46	365	218	mm			Two pass	no estimate, counts only		
									8/30/2010	Brook Trout	Backpack shocking	42	51	306	135	mm	46	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	26	66	352	167	mm	77	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	69	48	170	78	mm	14	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	38	26	104	65	mm	4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	1			124	mm	15	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Backpack shocking	4	114	150	134	mm	21	g	Total number captured or presence only	no estimate, counts only		
					4.1	4.2			7/28/2009	Brook Trout	Backpack shocking	84	50	248	103	mm			Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	7	110	270	207	mm			Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	21	85	269	130	mm			Total number captured or presence only	no estimate, counts only		
										Rainbow X Cutthroat Trout	Backpack shocking	10	84	345	167	mm			Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	1							Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	20	85	250	157	mm			Total number captured or presence only	no estimate, counts only		
									7/27/2010	Brook Trout	Backpack shocking	214	48	258	132	mm			Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	7	95	330	224	mm			Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	45	92	220	128	mm			Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	183	43	94	70	mm			Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	17	56	238	134	mm			Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Backpack shocking	42	72	228	129	mm			Total number captured or presence only	no estimate, counts only		
	5	5.1			Young	8/6/2009	Brook Trout	Electrofishing	10	65	265	147.5	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	20	75	205	128.8	mm			Total number captured or presence only	no estimate, counts only					
	5.8	5.9			Dossantos	8/26/2002	Brook Trout	Electrofishing	4	67	209	165	mm			Total number captured or presence only	no estimate, counts only					
							Brown Trout	Electrofishing	16	58	399	157	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	21	61	264	116	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Marten Creek	1154521475239	7.9	8		Young	8/7/2009	Westslope Cutthroat Trout	Electrofishing	25	80	230	157.6	mm			Total number captured or presence only	no estimate, counts only			
Martin Creek	1137233459296	0	0.1	MARTIN CREEK	Clancy	9/4/2009	Bull Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	31							Total number captured or presence only	no estimate, counts only			
		0.814	1.2	MARTIN CREEK 1.3		8/6/1992	Bull Trout	Electrofishing	10	127	200.7	163.6	mm	41.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	139	66	284.5	140.7	mm	41.4	g	Total number captured or presence only	no estimate, counts only			
						8/12/1992	Bull Trout	Electrofishing	3	190.5	205.7	195.6	mm	77.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	85	78.7	261.6	146.7	mm	32.8	g	Total number captured or presence only	no estimate, counts only			
						8/23/1993	Bull Trout	Electrofishing	5	154.9	203.2	177.8	mm	52.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	80	76.2	289.6	150.1	mm	45.2	g	Total number captured or presence only	no estimate, counts only			
						8/31/1993	Bull Trout	Electrofishing	6	149.9	213.4	174.8	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	28	99.1	287	156.8	mm	22	g	Total number captured or presence only	no estimate, counts only			
						8/4/1994	Brook Trout	Electrofishing	1	182.9	182.9	182.9	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	11	147.3	203.2	172.3	mm	45.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	64	68.6	287	151.8	mm	47.3	g	Total number captured or presence only	no estimate, counts only			
						8/11/1994	Brook Trout	Electrofishing	1	182.9	182.9	182.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	12	137.2	208.3	168.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	63	83.8	248.9	150.7	mm	24	g	Total number captured or presence only	no estimate, counts only			
						7/31/1997	Brook X Bull Trout hybrid	Electrofishing	6	144.8	170.2	152	mm	38.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8	137.2	254	190.8	mm	73.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	50	94	276.9	163.5	mm	55.4	g	Total number captured or presence only	no estimate, counts only			
						8/15/1997	Brook X Bull Trout hybrid	Electrofishing	7	106.7	157.5	138.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8	137.2	215.9	184.2	mm	65.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	77	66	276.9	151.1	mm	28.8	g	Total number captured or presence only	no estimate, counts only			
						7/21/1999	Brook X Bull Trout hybrid	Electrofishing	5	208.3	238.8	224.5	mm	111.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	137.2	248.9	186.9	mm	66.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	56	71.1	226.1	137.4	mm	37.3	g	Total number captured or presence only	no estimate, counts only			
						8/2/1999	Brook X Bull Trout hybrid	Electrofishing	4	185.4	241.3	210.8	mm	74.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	109.2	195.6	171.2	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	58	83.8	228.6	153.1	mm	45.5	g	Total number captured or presence only	no estimate, counts only			
						7/23/2001	Bull Trout	Electrofishing	12	127	442	190.7	mm	150.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	105	81.3	241.3	152.1	mm	48	g	Total number captured or presence only	no estimate, counts only			
						7/31/2001	Bull Trout	Electrofishing	4	139.7	193	175.9	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	84	71.1	269.2	146.7	mm	21.9	g	Total number captured or presence only	no estimate, counts only			
						8/12/2002	Bull Trout	Electrofishing	5	144.8	182.9	162.1	mm	39.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	72	71.1	304.8	150.6	mm	41.1	g	Total number captured or presence only	no estimate, counts only			
						8/20/2002	Bull Trout	Electrofishing	6	142.2	203.2	175.7	mm	66.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	52	83.8	276.9	152	mm	40.3	g	Total number captured or presence only	no estimate, counts only			
						7/28/2003	Bull Trout	Electrofishing	5	94	193	153.4	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	51	73.7	320	160.1	mm	58.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Martin Creek	1137233459296	0.814	1.2	MARTIN CREEK 1.3	Clancy	8/6/2003	Bull Trout	Electrofishing	6		101.6	188	155.8	mm	43.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	32		61	320	142.8	mm	32.2	g	Total number captured or presence only	no estimate, counts only		
						8/3/2010	Bull Trout	Electrofishing	3		129.5	248.9	183.7	mm	71.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	140		66	340.4	150.1	mm	48.4	g	Total number captured or presence only	no estimate, counts only		
						8/9/2010	Bull Trout	Electrofishing	2		160	175.3	167.6	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	132		61	332.7	142.4	mm	34.5	g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Bull Trout	Electrofishing	3		100	200	154	mm	44.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	60		74	275	161.5	mm	54	g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Bull Trout	Electrofishing	3		95	196	159.3	mm	69.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	61		76	295	164.9	mm	53	g	Total number captured or presence only	no estimate, counts only		
						7/19/2017	Brook Trout	Electrofishing	1		200	200	200	mm	80	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		200	200	200	mm	82	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		195	240	217.8	mm	92.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	94		76	250	139.7	mm	32.1	g	Total number captured or presence only	no estimate, counts only		
						7/25/2017	Brook Trout	Electrofishing	1		201	201	201	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		205	205	205	mm		g	Total number captured or presence only	no estimate, counts only		
			Bull Trout	Electrofishing	4		168	221	198.5	mm	70	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Electrofishing	89		76	251	148.2	mm	37.8	g	Total number captured or presence only	no estimate, counts only						
		1.06	1.189	9/9/1991	Bull Trout	Electrofishing	2		182.9	198.1	190.5	mm	59	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	86		76.2	279.4	142.7	mm	42.5	g	Total number captured or presence only	no estimate, counts only				
				9/16/1991	Bull Trout	Electrofishing	1		149.9	149.9	149.9	mm	27.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	53		63.5	248.9	142.9	mm	30.8	g	Total number captured or presence only	no estimate, counts only				
		1.08	1.27	7/28/1992	Bull Trout	Bank shocking	7		5	8.5				in	Peterson mark-recapture	per 1000 ft.	1000	ft		
					Westslope Cutthroat Trout	Bank shocking	307		3	10.5				in	Peterson mark-recapture	per 1000 ft.	1000	ft		
				8/16/1993	Bull Trout	Backpack shocking	7								Peterson mark-recapture	per 1000 ft.	1000	ft		
					Westslope Cutthroat Trout	Backpack shocking	120								Peterson mark-recapture	per 1000 ft.	1000	ft		
				8/4/1994	Bull Trout	Backpack shocking	21								Peterson mark-recapture	per 1000 ft.	1000	ft		
					Westslope Cutthroat Trout	Backpack shocking	141								Peterson mark-recapture	per 1000 ft.	1000	ft		
				7/28/2003	Westslope Cutthroat Trout	Bank shocking	381	521	50	174					mm	Log-likelihood	per section length	1000	ft	
				8/3/2010	Bull Trout	Electrofishing	1		2	13					in	Peterson mark-recapture	no estimate, counts only	1000	ft	
					Westslope Cutthroat Trout	Electrofishing	1									Peterson mark-recapture	no estimate, presence only	1000	ft	
		1.332	1.415	7/31/2013	Bull Trout	Backpack shocking	1		151	151	151	mm				g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Backpack shocking	8		91	316	173.2	mm				g	Total number captured or presence only	no estimate, counts only				
		8/12/2013	Bull Trout	Backpack shocking	3									mm	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking	8									mm	g	Total number captured or presence only	no estimate, counts only			
1.5	1.6	8/12/2010	Westslope Cutthroat Trout	Electrofishing	9											Total number captured or presence only	no estimate, counts only	100	m	
1.593	1.633		Westslope Cutthroat Trout	Backpack shocking	9		70	215	132.1	mm				g	Total number captured or presence only	no estimate, counts only				
2.6	2.7	8/17/2010	Bull Trout	Electrofishing	3	Eby	83	155	117	mm						Total number captured or presence only	no estimate, counts only	200	m	
			Westslope Cutthroat Trout	Electrofishing	39		74	221	157	mm						Total number captured or presence only	no estimate, counts only	200	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Martin Creek	1137233459296	4	4.1	MARTIN CREEK 7.5	Clancy	8/3/1992	Bull Trout	Bank shocking	33	3	7.5			in			Peterson mark-recapture	per 1000 ft.	572	ft	
							Westslope Cutthroat Trout	Bank shocking	348	2	9.5		in			Peterson mark-recapture	per 1000 ft.	572	ft		
						8/11/2003	Westslope Cutthroat Trout	Backpack shocking	762	1042	50	174		mm			Log-likelihood	per section length	305	m	
			R18W,T3N,SEC22CC	4.7	4.8	Young	7/29/1993	Bull Trout	Bank shocking	1								Peterson mark-recapture	per 1000 ft.	572	ft
							Westslope Cutthroat Trout	Bank shocking	191							Peterson mark-recapture	per 1000 ft.	572	ft		
		7/18/1994					Westslope Cutthroat Trout	Bank shocking	462							Peterson mark-recapture	per 1000 ft.	572	ft		
			6.252	6.497	Martin Creek Trib. 6.4,0.1	Clancy	1/1/1995	Bull Trout	Bank shocking	19								Peterson mark-recapture	per 1000 ft.	572	ft
							Westslope Cutthroat Trout	Bank shocking	241							Peterson mark-recapture	per 1000 ft.	572	ft		
		9/3/2009					Bull Trout	Electrofishing	4	75	195	128.8	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	32	75	180	126.8	mm			Total number captured or presence only	no estimate, counts only			
			6.483	6.555	Martin Creek Trib. 6.4,0.2		8/4/2011	Westslope Cutthroat Trout	Backpack shocking	14	68	140	109.4	mm		g	Total number captured or presence only	no estimate, counts only			
			7.5	7.6		Zale	8/15/2003	Bull Trout	Backpack shocking	39	4	11			in			Peterson mark-recapture	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	83	4	8			in			Peterson mark-recapture	no estimate, counts only		
			7.507	7.68	MARTIN CREEK 7.5	Clancy	8/3/1992	Bull Trout	Backpack shocking	18	86.4	185.4	119.5	mm	19.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	95	61	228.6	135.9	mm	32.3	g	Total number captured or presence only	no estimate, counts only				
		8/18/1992					Bull Trout	Backpack shocking	11	81.3	188	130	mm	18.7	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	106	78.7	223.5	137.3	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
							7/29/1993	Bull Trout	Backpack shocking	6	109.2	172.7	137.6	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	107	81.3	231.1	139.7	mm	35.1	g	Total number captured or presence only	no estimate, counts only			
							8/5/1993	Bull Trout	Backpack shocking	5	83.8	167.6	129.5	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	81	78.7	233.7	144.2	mm	23.2	g	Total number captured or presence only	no estimate, counts only			
							7/18/1994	Bull Trout	Backpack shocking	6	83.8	180.3	121.5	mm	23.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	114	73.7	228.6	137.1	mm	33.2	g	Total number captured or presence only	no estimate, counts only			
							7/26/1994	Bull Trout	Backpack shocking	2	127	190.5	158.8	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	88	83.8	231.1	145.4	mm	30.5	g	Total number captured or presence only	no estimate, counts only			
							8/3/1995	Bull Trout	Backpack shocking	8	96.5	160	138.1	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	82	71.1	223.5	144.4	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
							8/11/1995	Bull Trout	Backpack shocking	8	96.5	152.4	132.1	mm	26.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	71	63.5	226.1	139.4	mm	23.6	g	Total number captured or presence only	no estimate, counts only			
							8/21/2001	Bull Trout	Backpack shocking	15	76.2	167.6	116	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	102	78.7	203.2	141.2	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
							8/27/2001	Bull Trout	Backpack shocking	5	104.1	132.1	121.4	mm	15.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	42	78.7	221	143.1	mm	24.3	g	Total number captured or presence only	no estimate, counts only			
					8/11/2003	Bull Trout	Backpack shocking	20	3.8	6.3	4.6	mm	0	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	60	3.6	8.3	6.2	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
					8/18/2003	Bull Trout	Backpack shocking	25	3.8	11.4	5	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	30	2.5	8	5.7	mm	0.1	g	Total number captured or presence only	no estimate, counts only					
					8/7/2014	Bull Trout	Backpack shocking	7	132.1	180.3	157.8	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Martin Creek	1137233459296	7.507	7.68	MARTIN CREEK 7.5	Clancy	8/7/2014	Westslope Cutthroat Trout	Backpack shocking	114		76.2	215.9	138.2	mm		g	Total number captured or presence only	no estimate, counts only							
						8/14/2014	Bull Trout	Backpack shocking	7		132.1	241.3	184.3	mm		g	Total number captured or presence only	no estimate, counts only							
		7.589	7.638		Peters	9/11/1985	Bull Trout	Backpack shocking	16		66	124.5	103.8	mm	9.7	g	Total number captured or presence only	no estimate, counts only							
						9/23/1985	Westslope Cutthroat Trout	Backpack shocking	46		58.4	213.4	137.5	mm	34.1	g	Total number captured or presence only	no estimate, counts only							
					7/25/1986	8/22/1986	Clancy	9/23/1985	Bull Trout	Backpack shocking	6		99.1	154.9	112.6	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	31		63.5	215.9	147.6	mm	32.7	g	Total number captured or presence only	no estimate, counts only						
							8/22/1986	8/22/1986	Clancy	7/25/1986	Bull Trout	Backpack shocking	19		58.4	210.8	99.5	mm	17.4	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	51		71.1	205.7	146.4	mm	41	g	Total number captured or presence only	no estimate, counts only				
							8.152	8.164	Martin Creek Trib. 8.2,0.1	Clancy	8/22/1986	Bull Trout	Backpack shocking	41		61	271.8	103.1	mm	19	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	68		58.4	200.7	137.6	mm	29.9	g	Total number captured or presence only	no estimate, counts only			
					1145094467521	8.3	8.4	Eby	Clancy	8/4/2011	Westslope Cutthroat Trout	Backpack shocking	10		48	103	68.7	mm		g	Total number captured or presence only	no estimate, counts only			
										8.344	8.379	Martin Creek 8.2	Clancy	Bull Trout	Electrofishing	2		220	241	230.5	mm			Total number captured or presence only	no estimate, counts only
						8.9	9	Young	9/1/2011	Westslope Cutthroat Trout	Electrofishing	34		73	194	127.2	mm								
													1.35												
	1.95	2.05	Gardner	6/16/2009		Brook Trout	Backpack shocking	5	60	110	78	mm										200 m			
													1145962485500										2	2.1	Young
	4.75	5	.33 MILE BELOW MARTIN FALLS	Gardner		7/8/1994	Brook Trout	Backpack shocking	11	3	6.7	in													
													5.5										5.6	Gardner	7/11/1994
	5.85	5.95	SITE 1: ABOVE AND BELOW RD 910	Gardner		6/17/2009	Westslope Cutthroat Trout	Backpack shocking	46	50	200	100.9		mm											
													6.7										6.8	Gardner	6/24/2009
	7.8	7.9	Gardner	7/12/2011	Westslope Cutthroat Trout	Backpack shocking	20	50	140	92	mm														
													8.1										8.2	Gardner	9/21/2011
	8.6	8.7	Gardner	6/24/2009	Westslope Cutthroat Trout	Backpack shocking	4	60	140	82.5	mm														
													9.67										9.77	RD 9875, BLESSED PASS ROAD	7/10/1994
	10.47	10.57	100M BLW INTERSECT OF 910,2989	6/24/2009	Surveyed; no fish captured	Backpack shocking	0																		
													Martin Creek, Trib 1										1147363485383	0	0.1
	Martin Creek, Trib 2	1138133459786	Eby	8/4/2011	Westslope Cutthroat Trout	Electrofishing	14	68	140	109.4	mm														

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Martin Creek, Trib 2	1138133459786	0.2	0.3		Eby	8/4/2011	Westslope Cutthroat Trout	Electrofishing	10	89	141	117.6	mm			Total number captured or presence only	no estimate, counts only			
Martin Creek, Trib 3.7	1137699459613	0	0.1	MARTIN CREEK, TRIB 3.7, OH1731		8/17/2010	Westslope Cutthroat Trout	Electrofishing	34	54	240	137	mm			Total number captured or presence only	no estimate, counts only	200	m	
Martin Creek, Trib 5.7	1137998459734			MARTIN CREEK, TRIB 5.7, OH1823		8/18/2010	Westslope Cutthroat Trout	Electrofishing	41	52	175	94	mm			Total number captured or presence only	no estimate, counts only	200	m	
Martin Lake	1148352487448		1		Hensler	6/16/1997	Brook Trout	Gill netting	2.5	5	175	242	222.2	mm	135	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.5	1			450	mm	1064	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.5	1			178	mm	56	g	Catch per unit effort	per net		
Martina Creek	1146400472151	0.1	0.2	Section 1	Spaulding	7/30/2009	Brook Trout	Electrofishing	11	31	134	83	mm			Total number captured or presence only	no estimate, counts only			
		0.65	0.73	Section 2		7/29/2009	Westslope Cutthroat Trout	Electrofishing	22	53	153	109	mm			Total number captured or presence only	no estimate, counts only			
Mary Ann Gulch	1150420470667	0	0.1	T15N R27W S8	Peterson	8/19/2007	Westslope Cutthroat Trout	Electrofishing	23	54	143	77.3	mm			Total number captured or presence only	no estimate, counts only			
Mathias Creek	1144218486692	0.3	0.4		Young	9/30/2009	Bull Trout	Electrofishing	1			175	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	11	116	213	154.5	mm			Total number captured or presence only	no estimate, counts only			
Mattie V Creek	1146252472092	0.1	0.2	Section 1	Spaulding	7/21/2009	Brook Trout	Electrofishing	12	32	144	86	mm			Total number captured or presence only	no estimate, counts only			
					Riggers	8/9/2011	Brook Trout	Backpack shocking	24	41	155	96.1	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Backpack shocking	4	86	167	135.3	mm			Total number captured or presence only	no estimate, counts only	100	m	
		0.62	0.68	Section 2	Spaulding	7/21/2009	Brook Trout	Electrofishing	12	63	119	91.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	108	130	119	mm			Total number captured or presence only	no estimate, counts only			
					Riggers	9/1/2011	Brook Trout	Backpack shocking	14	64	147	109.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Backpack shocking	5	81	107	96.2	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1	1.1	Section 3	Spaulding	7/21/2009	Westslope Cutthroat Trout	Electrofishing	3	151	182	166	mm			Total number captured or presence only	no estimate, counts only			
Maynard Creek	1139965458424	0	0.002	Maynard Creek	Clancy	7/30/2012	Westslope Cutthroat Trout	Backpack shocking	9	90	173	112.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/21/2012	Westslope Cutthroat Trout	Backpack shocking	17				mm		g	Total number captured or presence only	no estimate, counts only			
						8/25/2012	Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only			
			0.08	Maynard Creek 0.1		9/16/2009	Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
		0.015	0.225			9/25/1995	Brook Trout	Backpack shocking	4	115	152	134.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	62	34	165	79.6	mm		g	Total number captured or presence only	no estimate, counts only			
		0.037	0.156			9/14/2001	Brook Trout	Backpack shocking	10	81.3	241.3	143.8	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	3	73.7	91.4	84.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	84	78.7	198.1	105.1	mm	18.3	g	Total number captured or presence only	no estimate, counts only			
						9/21/2001	Brook Trout	Backpack shocking	11	76.2	243.8	118.2	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	5	76.2	81.3	79.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	68	78.7	215.9	109.7	mm	19.8	g	Total number captured or presence only	no estimate, counts only			
						9/5/2002	Brook Trout	Backpack shocking	17	76.2	160	114.6	mm	22.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	111.8	139.7	125.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	137.2	137.2	137.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	157	68.6	215.9	103.8	mm	10.4	g	Total number captured or presence only	no estimate, counts only			
						9/11/2002	Brook Trout	Backpack shocking	15	78.7	165.1	132.4	mm	34.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	4	76.2	134.6	92.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	164	76.2	170.2	102.4	mm	8.6	g	Total number captured or presence only	no estimate, counts only			
						8/18/2003	Brook Trout	Backpack shocking	3	78.7	195.6	143.9	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Maynard Creek	1139965458424	0.037	0.156	Maynard Creek 0.1	Clancy	8/18/2003	Bull Trout	Backpack shocking	2		180.3	193	186.7	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	30		86.4	167.6	120.3	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	72		63.5	165.1	111.7	mm				Total number captured or presence only	no estimate, counts only			
						8/25/2003	Brook Trout	Backpack shocking	3		78.7	157.5	124.5	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		180.3	190.5	185.4	mm				Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	30		83.8	157.5	116	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	84		76.2	170.2	108.3	mm				Total number captured or presence only	no estimate, counts only			
						8/11/2004	Brook Trout	Backpack shocking	9		78.7	111.8	92.9	mm				Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	19		78.7	165.1	113.8	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	121		76.2	195.6	106	mm				Total number captured or presence only	no estimate, counts only			
						8/19/2004	Brook Trout	Backpack shocking	2		96.5	111.8	104.1	mm				Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2		66	76.2	71.1	mm				Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	23		83.8	152.4	104.1	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	133		76.2	193	105.8	mm				Total number captured or presence only	no estimate, counts only			
						7/25/2016	Brook Trout	Backpack shocking	4		86.4	129.5	114.9	mm				Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2		129.5	139.7	134.6	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	95		76.2	144.8	92	mm				Total number captured or presence only	no estimate, counts only			
						8/1/2016	Brook Trout	Backpack shocking	1		132.1	132.1	132.1	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1		210.8	210.8	210.8	mm				Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2		127	154.9	141	mm				Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Backpack shocking	84		76.2	137.2	93.8	mm				Total number captured or presence only	no estimate, counts only									
	0.1	0.2			6/16/2009	Westslope Cutthroat Trout	Electrofishing	1		1	7		in			Total number captured or presence only	no estimate, counts only	600	ft			
	0.697	0.876	Maynard Creek		9/26/1995	Westslope Cutthroat Trout	Backpack shocking	79		38	170	97.4	mm			Total number captured or presence only	no estimate, counts only					
	2.733	2.974				Westslope Cutthroat Trout	Backpack shocking	18		52	176	105.5	mm			Total number captured or presence only	no estimate, counts only					
Mayo Creek	1153369473673	0.48	0.58		Maxell	7/30/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only				
		0.5	0.6			8/25/2006	Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, presence only			
		0.52	0.62			7/30/2006	Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, presence only			
		0.56	0.65			8/25/2006	Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
		0.57	0.67				Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
		0.68	0.78				Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
		0.84	0.94				Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
		1.02	1.12				Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
		1.21	1.31				Surveyed; no fish captured	Electrofishing	0										Not Applicable	no estimate, presence only		
	1.37	1.45				Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, presence only				
McCabe Creek	1131501470719	0	0.1		Pierce	9/6/2001	Brook Trout	Electrofishing	11.2	14	4.8	12	7.7	in			Catch per unit effort	per 100 ft.	125	ft		
								Brown Trout	Electrofishing	0.8	1	13.4		13.4	in			Catch per unit effort	per 100 ft.	125	ft	
		0.014	0.114	McCabe Creek mile 0.1 (2001)					Brook Trout	Backpack shocking	14		122	305	194.7	mm	95.7	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1		340	340	340	mm	380	g	Total number captured or presence only	no estimate, counts only		
		1.4	1.464	McCabe Creek mile 2.2 (2000-2007)			8/18/2000	Brook Trout	Backpack shocking	39		45	184	91.4	mm	32.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
McCabe Creek	1131501470719	1.4	1.464	McCabe Creek mile 2.2 (2000-2007)	Pierce	8/18/2000	Westslope Cutthroat Trout	Backpack shocking	90	38	230	107.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only					
						8/22/2001	Brook Trout	Backpack shocking	26	52	280	119.8	mm	64.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	82	74	258	120.4	mm	33.9	g	Total number captured or presence only	no estimate, counts only					
						8/15/2002	Brook Trout	Backpack shocking	22	41	212	106.3	mm	17.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	44	65	239	129.1	mm	35.6	g	Total number captured or presence only	no estimate, counts only					
						8/14/2003	Brook Trout	Backpack shocking	38	56	242	137.9	mm	46.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	72	66	282	129.7	mm	65.1	g	Total number captured or presence only	no estimate, counts only					
						8/19/2004	Brook Trout	Backpack shocking	57	52	183	81.1	mm	23.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	52	30	298	129.9	mm	57.8	g	Total number captured or presence only	no estimate, counts only					
						8/20/2007	Brook Trout	Backpack shocking	50	48	192	98.2	mm	39.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	168	40	251	80.5	mm	39.1	g	Total number captured or presence only	no estimate, counts only					
							1.468	McCabe Creek mile 2.2 (1995)	9/8/1995	Brook Trout	Backpack shocking	11	60	185	140.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout		Backpack shocking	72	78	245	118.5	mm		g	Total number captured or presence only	no estimate, counts only				
								McCabe Creek mile 2.2 (1999)	8/23/1999	Brook Trout	Backpack shocking	18	52	156	113.2	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout		Backpack shocking	30	77	261	123.7	mm	30.3	g	Total number captured or presence only	no estimate, counts only				
			2.183	2.262	McCabe Creek mile 3.2 (2000-2001)	8/18/2000	Brook Trout	Backpack shocking	1	115	115	115	mm	10	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout			Backpack shocking	59	60	240	132.7	mm	46.2	g	Total number captured or presence only	no estimate, counts only							
			8/22/2001			Westslope Cutthroat Trout	Backpack shocking	43	65	221	126.1	mm	28.7	g	Total number captured or presence only	no estimate, counts only						
				2.28	McCabe Creek mile 3.2 (1999)	8/23/1999	Westslope Cutthroat Trout	Backpack shocking	32	74	242	147.9	mm	39.4	g	Total number captured or presence only	no estimate, counts only					
			2.2			2.3	9/8/1995	Brook Trout	Electrofishing	2.18	11	2.4	7.1	0.5	in		Catch per unit effort	per 100 ft.	504 ft			
			Westslope Cutthroat Trout	Electrofishing	#####		72	3.1	9.6	in		Catch per unit effort	per 100 ft.	504 ft								
			7/20/1999	Brook Trout	Electrofishing		0.53	4	3.9	5.9	4.9	in		Catch per unit effort	per 100 ft.	380 ft						
			Westslope Cutthroat Trout	Electrofishing	1.58		9	2.4	10.1	6	in		Catch per unit effort	per 100 ft.	380 ft							
			8/23/1999	Brook Trout	Electrofishing		2.36	18	3.9	5.9	4.9	in		Catch per unit effort	per 100 ft.	381 ft						
			Westslope Cutthroat Trout	Electrofishing	5.25		30	2.4	10.1	5.3	in		Catch per unit effort	per 100 ft.	381 ft							
			8/18/2000	Brook Trout	Electrofishing		9.71	39	1.8	6.5	3.6	in		Catch per unit effort	per 100 ft.	340 ft						
			Westslope Cutthroat Trout	Electrofishing	#####		90	1.4	9.1	4.2	in		Catch per unit effort	per 100 ft.	340 ft							
			8/22/2001	Brook Trout	Electrofishing		6.18	26	2	11	4.7	in		Catch per unit effort	per 100 ft.	340 ft						
			Westslope Cutthroat Trout	Electrofishing	#####		82	2.9	10.1	4.7	in		Catch per unit effort	per 100 ft.	340 ft							
			8/15/2002	Brook Trout	Electrofishing		3.82	22	1.6	5.6	4.2	in		Catch per unit effort	per 100 ft.	340 ft						
			Westslope Cutthroat Trout	Electrofishing	9.71		44	2.6	9.4	5.1	in		Catch per unit effort	per 100 ft.	340 ft							
			8/14/2003	Brook Trout	Electrofishing		8.82	38	2.2	9.5	5.4	in		Catch per unit effort	per 100 ft.	340 ft						
			Westslope Cutthroat Trout	Electrofishing	#####		72	2.6	11.1	5	in		Catch per unit effort	per 100 ft.	340 ft							
	8/19/2004	Brook Trout	Electrofishing	15	2		7.2	3.2	in		Catch per unit effort	per 100 ft.	340 ft									
	Westslope Cutthroat Trout	Electrofishing	12.6	1.2	11.7	5.1	in		Catch per unit effort	per 100 ft.	340 ft											
	8/20/2007	Brook Trout	Electrofishing	13.2	50	1.9	7.6	3.9	in		Catch per unit effort	per 100 ft.	340 ft									
	Westslope Cutthroat Trout	Electrofishing	44.4	168	1.6	9.9	3.2	in		Catch per unit effort	per 100 ft.	340 ft										
		2.5	2.6	9/10/1992	Brook Trout	Electrofishing	0.7	1	2.4	2.2	in		Catch per unit effort	per 100 ft.	135 ft							
	Westslope Cutthroat Trout			Electrofishing	20.7	31	1.6	6.2	0.2	in		Catch per unit effort	per 100 ft.	135 ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
McCabe Creek	1131501470719	2.5	2.6	McCabe Creek	Pierce	9/10/1992	Westslope Cutthroat Trout	Electrofishing	32.7	61	1.6	11.7		in			Catch per unit effort	per 100 ft.	150	ft	
						9/8/1995	Brook Trout	Electrofishing	6	6	5.7	8.8	0.6	in			Catch per unit effort	per 100 ft.	100	ft	
							Westslope Cutthroat Trout	Electrofishing	15	15	1.2	7.1		in			Catch per unit effort	per 100 ft.	100	ft	
						7/30/1997	Westslope Cutthroat Trout	Electrofishing	9.4	19	1.8	7.5	4.5	in			Catch per unit effort	per 100 ft.	203	ft	
		2.64	2.74		Plum Creek Timber Co. Personnel	9/13/2001	Westslope Cutthroat Trout	Electrofishing	97		33	228	90.9	mm				Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	3		135	150	141.7	mm			Total number captured or presence only	no estimate, counts only			
		3.2	3.3		Pierce	9/16/1992	Westslope Cutthroat Trout	Electrofishing	16.7	29	1.1	8	0.4	in				Catch per unit effort	per 100 ft.	150	ft
						8/23/1999	Westslope Cutthroat Trout	Electrofishing	5.2	32	2.9	9.5	5.8	in			Catch per unit effort	per 100 ft.	459	ft	
						8/18/2000	Brook Trout	Electrofishing	0.3	1	4.5		4.5	in			Catch per unit effort	per 100 ft.	360	ft	
							Westslope Cutthroat Trout	Electrofishing	13.3	59	2.5	9.4	5.2	in			Catch per unit effort	per 100 ft.	360	ft	
						8/22/2001	Westslope Cutthroat Trout	Electrofishing	8.3	43	2.5	8.7	5	in			Catch per unit effort	per 100 ft.	360	ft	
		4.7	4.8		Kramer	1/1/1990	Westslope Cutthroat Trout	Backpack shocking	43									Peterson mark-recapture	per 100 sq m	328	ft
						6.6	6.7	Young	8/20/2009	Westslope Cutthroat Trout	Electrofishing	32		114	206	152.3	mm			Total number captured or presence only	no estimate, counts only
7.7	7.8			Westslope Cutthroat Trout	Electrofishing				32		100	190	136.5	mm			Total number captured or presence only	no estimate, counts only			
			McCalla Creek	1141139465159	3.269	3.315	McCalla Creek	Clancy	8/17/1993	Brook Trout	Backpack shocking	5		83.8	190.5	148.3	mm	24.5	g	Total number captured or presence only	no estimate, counts only
	Westslope Cutthroat Trout	Backpack shocking							26		55.9	185.4	111.3	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
McClain Creek	1140703466990	0	0.1	McClain Creek	Unknown	7/1/1985	Brook Trout	Unknown	20		5.9			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	44		5.9			in			Peterson mark-recapture	per 1000 ft.			
McCormick Creek	1145155471342	1.3	1.4	McCormick Creek	Riggers	9/9/2008	Brook Trout	Electrofishing	5		134	187	151	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	2		137	151	144	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	30		82	150	104	mm			Total number captured or presence only	no estimate, counts only			
		1.39	1.49		Kramer	8/1/1992	Brook Trout	Backpack shocking	25				2.6	in				Peterson mark-recapture	per 100 sq m	328	ft
							Brown Trout	Backpack shocking	1				7.8	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Rainbow Trout	Backpack shocking	2				3.5	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Westslope Cutthroat Trout	Backpack shocking	3				4.6	in			Peterson mark-recapture	per 100 sq m	328	ft	
						8/5/1992	Brook Trout	Backpack shocking	39				2.5	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Brown Trout	Backpack shocking	2								Peterson mark-recapture	per 100 sq m	328	ft	
							Rainbow Trout	Backpack shocking	1				4.9	in			Peterson mark-recapture	per 100 sq m	328	ft	
		2.2	2.3		Riggers	9/9/2008	Brook Trout	Electrofishing	1				129	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	9		74	201	101	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10		78	173	114	mm			Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout			Electrofishing		11		98	195	133	mm			Total number captured or presence only	no estimate, counts only						
5	5.1			Westslope Cutthroat Trout	Electrofishing	10		68	143	104	mm				Total number captured or presence only	no estimate, counts only					
			Young	7/6/2011	Westslope Cutthroat Trout	Electrofishing	27		65	195	119.3	mm			Total number captured or presence only	no estimate, counts only	157	m			
McCoy Creek	1141585459906	0	0.1	BELOW TRIB FROM SOUTH	Clancy	6/30/1992	Westslope Cutthroat Trout	Backpack shocking	2		2	3		in			Total number captured or presence only	no estimate, counts only	200	ft	
							Westslope Cutthroat Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
		1.692	1.723		McCoy Creek	Brassfield	8/29/2007	Westslope Cutthroat Trout	Backpack shocking	27		65	100	80	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
McCoy Creek	1141585459906	2.621	2.683	McCoy Creek 2.6	Clancy	8/29/2007	Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only		
McDermott Creek	1129171470801	0	0.1		Pierce	7/24/2001	Brook Trout	Backpack shocking	6	30	2.4	6.1	3.4	in			Catch per unit effort	per 100 ft.	500	ft
							Longnose Dace	Backpack shocking	0.2	1	4.5	4.5	4.5	in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	0.2	1	4.1	4.1	4.1	in			Catch per unit effort	per 100 ft.	500	ft
McDonald Lake	1139249485835		1		Zale	5/1/2003	Rainbow Trout	Trap Net	1				22	in			Total number captured or presence only	no estimate, counts only		
						7/1/2003	Bull Trout	Multiple Methods	17		3	26		in			Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	6		4	16		in			Total number captured or presence only	no estimate, counts only		
							Lake Trout	Multiple Methods	200		3	32		in			Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	300		4	20		in			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	50		4	20		in			Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	75		4	20		in			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Multiple Methods	100		4	18		in			Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Multiple Methods	1000		3	14		in			Total number captured or presence only	no estimate, counts only		
							Peamouth	Multiple Methods	1500		3	9		in			Total number captured or presence only	no estimate, counts only		
							Pygmy Whitefish	Gill netting	40		3	5		in			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Multiple Methods	2000		1	5		in			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Multiple Methods	25		3	21		in			Total number captured or presence only	no estimate, counts only		
						4/30/2004	Bull Trout	Gill netting	17								Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1								Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	225								Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	231								Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	54								Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	55								Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	159								Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	24								Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	32								Total number captured or presence only	no estimate, counts only		
							Pygmy Whitefish	Gill netting	49								Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Gill netting	16								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2								Total number captured or presence only	no estimate, counts only		
						5/31/2006	Longnose Sucker	Backpack shocking	3		104	240	193	mm	76	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1						45	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Backpack shocking	20		40	220	77	mm	12	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Backpack shocking	13		44	113	73	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	16		40	115	78	mm	7	g	Total number captured or presence only	no estimate, counts only		
				Lake McDonald		9/8/2005	Bull Trout	Gill netting	8								Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	8								Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	33								Total number captured or presence only	no estimate, counts only		
							Lake Whitefish	Gill netting	73								Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	23								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Mcdonald Lake	1139249485835	0	1	Lake McDonald	Zale	9/8/2005	Longnose Sucker	Gill netting	41								Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	68							Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	115							Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	90							Total number captured or presence only	no estimate, counts only				
							Pygmy Whitefish	Gill netting	10							Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill netting	7							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2							Total number captured or presence only	no estimate, counts only				
McElwain Creek	1130320468890	1.12	1.226	McElwain Creek mile 1.3 (1998,2009)	Pierce	7/17/1998	Westslope Cutthroat Trout	Backpack shocking	3		165	195	179	mm		g	Total number captured or presence only	no estimate, counts only			
							8/18/2009	Surveyed; no fish captured	0				mm	g	Total number captured or presence only	no estimate, counts only					
		1.3	1.4				7/17/1998	Westslope Cutthroat Trout	Backpack shocking	0.8	3	6.5	7.7	7	in			Catch per unit effort	per 100 ft.	400	ft
								8/18/2009	Surveyed; no fish captured	0						Total number captured or presence only	no estimate, counts only	400	ft		
		4.7	4.8			Young	7/7/2011	Westslope Cutthroat Trout	Electrofishing	32		78	142	110.1	mm			Total number captured or presence only	no estimate, counts only	143	m
								6/24/1998	Westslope Cutthroat Trout	Backpack shocking	45		55	155	107.9	mm		g	Total number captured or presence only	no estimate, counts only	
		4.716	4.775	McElwain Creek mile 5.2 (1998,2009)	Pierce		8/18/2009	Westslope Cutthroat Trout	Backpack shocking	92		17	150	86.5	mm	10.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	29.2	92	1.1	5.9	3.4	in			Catch per unit effort	per 100 ft.	315	ft
		6.4	6.5				6/24/1998	Westslope Cutthroat Trout	Backpack shocking	14.5	45	2.1	6	4.2	in			Catch per unit effort	per 100 ft.	310	ft
McGee Creek	1153685473756	1.75	1.85		Maxell	8/5/2006	Westslope Cutthroat Trout	Electrofishing	8								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8								Total number captured or presence only	no estimate, counts only			
Mcgee Point Superior	1153950473850	0	1			6/22/2001	Brook Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only				
McGinnis Creek	1148327476806	0.529	0.61	1025 Bridge Section	Hanson	8/14/2008	Brook Trout	Backpack shocking	22		75	160	113.2	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	24		65	187	123.8	mm	20.5	g	Total number captured or presence only	no estimate, counts only			
		0.56	0.66		Riggers	7/24/2008	Brook Trout	Snorkeling/Diver	7		76	229	138	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Snorkeling/Diver	15		76	203	121	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1.5	1.6		Young	7/10/2009	Brook Trout	Electrofishing	41		145	180	165.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4		125	190	156.3	mm			Total number captured or presence only	no estimate, counts only			
		2.387	2.445	1 Mile above 1025 Bridge	Hanson	9/16/2008	Brook Trout	Backpack shocking	33		75	170	122.8	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		175	175	175	mm	53	g	Total number captured or presence only	no estimate, counts only			
		2.9	3		Young	7/10/2009	Brook Trout	Electrofishing	25		100	155	132	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5		135	150	142	mm			Total number captured or presence only	no estimate, counts only			
		3.814	3.835	Placer Spur Rd. 16077	Hanson	9/16/2008	Brook Trout	Backpack shocking	7		85	198	138.9	mm	32.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8		70	166	125.1	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
		4.5	4.6		Young	7/9/2009	Brook Trout	Electrofishing	17		115	190	151	mm			Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Electrofishing						37		95	190	128.3	mm			Total number captured or presence only	no estimate, counts only					
1151420480209	0.19	0.29		Plum Creek Timber Co. Personnel	8/15/2001	Brook Trout	Electrofishing	54		39	218	102.3	mm			Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	63		34	180	92.2	mm			Total number captured or presence only	no estimate, counts only				
						0.5	0.6	McGinnis	8/29/2002	Brook Trout	Backpack shocking	35		27	210	110.1	mm			Total number captured or presence only	no estimate, counts only
Rainbow Trout	Backpack shocking	38		40	169					84	mm			Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
McGinnis Creek	1151420480209	0.51	0.61	MCGINNIS (LOWER)	Plum Creek Timber Co. Personnel	7/14/2003	Brook Trout	Electrofishing	47				89.4	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	13			101.9	mm		Total number captured or presence only	no estimate, counts only					
							Yellowstone Cutthroat Trout X Rainbow	Electrofishing	2			164	mm		Total number captured or presence only	no estimate, counts only					
				1.37	1.47			8/15/2001	Brook Trout	Electrofishing	180	61	183	86.9	mm			Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Electrofishing						34	31	170	101.2	mm		Total number captured or presence only	no estimate, counts only					
				1.64	1.74	McGinnis		8/29/2002	Brook Trout	Backpack shocking	73	67	250	119.4	mm			Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Backpack shocking						60	31	196	62.5	mm		Total number captured or presence only	no estimate, counts only					
				2	2.1	MCGINNIS (Middle)		8/21/2003	Brook Trout	Electrofishing	147			94	mm			Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Electrofishing						61			81.6	mm		Total number captured or presence only	no estimate, counts only					
				3.66	3.76	MCGINNIS (UPPER)		7/2/2003	Brook Trout	Electrofishing	207			60.4	mm			Total number captured or presence only	no estimate, counts only		
		Carlson	8/3/2010						Brook Trout	Electrofishing	27			195	mm		Total number captured or presence only	no estimate, counts only			
McGregor Creek	1145946480018	3.3	3.4	HIGH	Vidergar	9/9/1993	Brook Trout	Backpack shocking	12							Total number captured or presence only	no estimate, counts only	300	ft		
		11.38	11.4	UN Trib to McG Lake	Plum Creek Timber Co. Personnel	8/27/2002	Brook Trout	Backpack shocking	91	34	156	74.4	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	3	95	120	110	mm			Total number captured or presence only	no estimate, counts only				
Mcgregor Lake	1148654480373	0	1		Anderson	10/30/1987	Kokanee	Gill net - floating	1				18	in	2	lbs	Total number captured or presence only	unknown			
							Lake Trout	Gill net - floating	7	16.5	19.4	18	in	1.5	lbs	Total number captured or presence only	unknown				
							Longnose Sucker	Gill net - floating	4	9	12.1	11	in	0.5	lbs	Total number captured or presence only	unknown				
							Mountain Whitefish	Gill net - floating	4	10.2	12.1	12	in	0.6	lbs	Total number captured or presence only	unknown				
							Rainbow Trout	Gill net - floating	9	9.8			in		Total number captured or presence only	unknown					
							Yellow Perch	Gill net - floating	10	7.2	11.2	10	in	0.5	lbs	Total number captured or presence only	unknown				
						Hensler	6/17/1996	Brook Trout	Gill net - sinking	0.5	1		231	mm	140	g	Catch per unit effort	per net			
					Lake Trout			Gill net - sinking	25	50	184	559	367.7	mm	432.6	g	Catch per unit effort	per net			
					5/28/1997			Lake Trout	Gill netting	13.25	53	314	555	421.2	mm	634	g	Catch per unit effort	per net		
					6/11/1998			Brook Trout	Gill net - sinking	1.75	7	230	360	328.9	mm	417.7	g	Catch per unit effort	per net		
								Lake Trout	Gill net - sinking	3.25	13	357	519	430.8	mm	621.1	g	Catch per unit effort	per net		
					5/21/2002			Lake Trout	Gill netting	3.75		375	620	446	mm	780	g	Catch per unit effort	per net		
								Longnose Sucker	Gill netting	3.5								Catch per unit effort	per net		
								Mountain Whitefish	Gill netting	1.25								Catch per unit effort	per net		
								Rainbow Trout	Gill netting	0.25				531	mm	1484	g	Catch per unit effort	per net		
								Redside Shiner	Gill netting	1.5								Catch per unit effort	per net		
								6/10/2004	Lake Trout	Gill net - sinking	4.5	27	365	587	469	mm	994.7	g	Catch per unit effort	per net	
	Longnose Sucker	Gill net - sinking	7.8	47	171	430		mm			Catch per unit effort	per net									
	Mountain Whitefish	Gill net - sinking	7.7	46	200	380		mm			Catch per unit effort	per net									
	Rainbow Trout	Gill net - sinking	1.3	8	342	520	384.3	mm	759.6	g	Catch per unit effort	per net									
	Redside Shiner	Gill net - sinking	0.3	2	160	165		mm			Catch per unit effort	per net									
	Yellow Perch	Gill net - sinking	0.5	3							Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Mcgregor Lake	1148654480373	0	1		Hensler	6/29/2005	Lake Trout	Gill net - sinking	2.5	10	400	582	489.4	mm	1120.5	g	Catch per unit effort	per net				
							Longnose Sucker	Gill net - sinking	4.3	17	178	445		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill net - sinking	4.3	17	203	385		mm			Catch per unit effort	per net				
							Rainbow Trout	Gill net - sinking	0.8	3	102	152		mm			Catch per unit effort	per net				
							10/5/2006	Kokanee	Gill net - sinking	8	32	398	526	471.5	mm	1106.2	g	Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	0.5	2	450	560	505	mm	1223.5	g	Catch per unit effort	per net				
							Largescale Sucker	Gill net - sinking	13.5	54	162	480		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill net - sinking	16.8	67	186	405		mm			Catch per unit effort	per net				
							Rainbow Trout	Gill net - sinking	3.8	15	222	402	289.8	mm	284.6	g	Catch per unit effort	per net				
							Redside Shiner	Gill net - sinking	0.3	1			138	mm			Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	0.3	1			193	mm			Catch per unit effort	per net				
							10/18/2007	Kokanee	Gill net - sinking	5.5	22	165	620	471.8	mm	1189.7	g	Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	3.5	14	374	655	484.1	mm	1106	g	Catch per unit effort	per net				
							Longnose Sucker	Gill net - sinking	9.8	39	190	515		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill net - sinking	11.8	47	190	445	368.5	mm	560.6	g	Catch per unit effort	per net				
							Rainbow Trout	Gill net - sinking	6	24	162	486	287.9	mm	330.8	g	Catch per unit effort	per net				
							10/23/2008	Kokanee	Gill net - sinking	0.8	3	175	537	330.7	mm	613	g	Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	10.3	41	360	581	453.5	mm	895.5	g	Catch per unit effort	per net				
							Longnose Sucker	Gill net - sinking	8.5	34	203	455		mm			Catch per unit effort	per net				
							Mountain Whitefish	Gill net - sinking	7.8	31	185	375		mm			Catch per unit effort	per net				
							Rainbow Trout	Gill net - sinking	0.3	1			455	mm	1055	g	Catch per unit effort	per net				
							10/15/2009	Kokanee	Gill net - sinking	4.3	17	165	523	425.7	mm	846.1	g	Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	10.8	43	362	785	468.2	mm	831.7	g	Catch per unit effort	per net				
							Longnose Sucker	Gill net - sinking	8.3	33	176	475	384.5	mm	722.3	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill net - sinking	15.3	61	236	355	286.8	mm	238.7	g	Catch per unit effort	per net				
							Rainbow Trout	Gill net - sinking	5.8	23	210	578	255.5	mm	261.5	g	Catch per unit effort	per net				
							Redside Shiner	Gill net - sinking	0.5	2	145	193	169	mm	44	g	Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	1	4	140	150	144.8	mm	35.5	g	Catch per unit effort	per net				
							10/20/2010	Kokanee	Gill net - sinking	1.3	5	170	450	255.8	mm	266	g	Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	14.3	57	260	537	421.8	mm	696	g	Catch per unit effort	per net				
Longnose Sucker	Gill net - sinking	5.8	23	212	494	361.3	mm	626.3	g	Catch per unit effort	per net											
Mountain Whitefish	Gill net - sinking	13	52	185	380	279.3	mm	243.2	g	Catch per unit effort	per net											
Rainbow Trout	Gill net - sinking	0.3	1			355	mm	565	g	Catch per unit effort	per net											
McGuinness Pond	1127870459645			Lake Wide Gillnets	Lindstrom	6/9/2015	Brook Trout	Mountain Gill Net	1		450	450	450	mm	1393	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Mountain Gill Net	6		213	395	287.8	mm	408.7	g	Total number captured or presence only	no estimate, counts only				
McGuire Creek	1151830484147	0.6	0.7	McGuire Reach 1	Carlson	8/4/2009	Westslope Cutthroat Trout	Unknown	81								Total number captured or presence only	no estimate, counts only				
							7/22/2009	Young	Westslope Cutthroat Trout	Electrofishing	33		82	182	127.5	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	33		95	191	134.8	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	35		77	185	122.9	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
McInernie Creek	1138274482476	1.83	1.92	MCINERNIE CREEK	Weaver	10/3/1988	Westslope Cutthroat Trout	Backpack shocking	196								Two pass	per 150 m	150 m				
						9/24/1990	Westslope Cutthroat Trout	Backpack shocking	109							Total number captured or presence only	per 150 m	150 m					
						9/11/1991	Bull Trout	Backpack shocking	2	8.3	8.7	in				Total number captured or presence only	per 150 m	150 m					
							Westslope Cutthroat Trout	Backpack shocking	152							Two pass	per 150 m	150 m					
						9/15/1992	Westslope Cutthroat Trout	Backpack shocking	102							Two pass	per 150 m	150 m					
						Michael	8/20/1993	Westslope Cutthroat Trout	Backpack shocking	96						Two pass	per 150 m	150 m					
						8/28/1996	Westslope Cutthroat Trout	Backpack shocking	146			94	mm	11.7	g	Two pass	per 150 m	150 m					
						9/5/1997	Westslope Cutthroat Trout	Bank shocking	94			87	mm	11.2	g	Two pass	per 150 m	150 m					
						Weaver	8/7/1998	Bull Trout	Backpack shocking	3			185	mm	55	g	Two pass	per 150 m	150 m				
						Michael		Westslope Cutthroat Trout	Backpack shocking	145			92	mm	12.2	g	Two pass	per 150 m	150 m				
						Weaver	8/11/1999	Bull Trout	Backpack shocking	2			267	mm			Two pass	per 150 m	150 m				
						Michael		Westslope Cutthroat Trout	Backpack shocking	97			92	mm			Two pass	per 150 m	150 m				
						9/12/2000	Westslope Cutthroat Trout	Bank shocking	114			81	mm	6	g	Two pass	per 150 m	150 m					
						McKay Creek	1154252475734	4.328	4.423	1, ~0.7 miles below mouth of Bear Paw	Kreiner	9/3/2013	Westslope Cutthroat Trout	Backpack shocking	2	189	210	199.5	mm	77	g	Total number captured or presence only	no estimate, counts only
4.653	4.702	2, ~200 m downstream of EF mouth																					
McKillop Creek	1151751480931	3.33	3.43	McKillup Cr.	Consultant	7/13/2004	Brook Trout	Electrofishing	35	44	189	97.3	mm	14.3	g	Total number captured or presence only	no estimate, counts only						
McKinley Lake	1139210470177	0	1	Experimental Gillnet Set	Knotek	7/12/2007	Rainbow Trout	Mountain Gill Net	5	331	388	352.2	mm	403.6	g	Total number captured or presence only	no estimate, counts only						
McLeod Lake	1139160470968			Experimental Gillnet Series		8/29/2009	Westslope Cutthroat Trout	Mountain Gill Net	30	124	294	251.2	mm	142.5	g	Total number captured or presence only	no estimate, counts only						
McManus Creek	1154476473935	0.1			Unknown	9/1/1984	Brook Trout	Unknown	10	3.2			in			Peterson mark-recapture	per 1000 ft.						
							Westslope Cutthroat Trout	Unknown	10	3.2		in			Peterson mark-recapture	per 1000 ft.							
						Katzman	9/4/2002	Brook Trout	Electrofishing	19	49	190	111	mm			Total number captured or presence only	no estimate, counts only	150 m				
							Westslope Cutthroat Trout	Electrofishing	7	78	146	111	mm			Total number captured or presence only	no estimate, counts only	150 m					
							Immediately above I-90 near mouth	Knotek	Brook Trout	Backpack shocking	19	49	190	111.6	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	7	78	146	111.7	mm			Total number captured or presence only	no estimate, counts only				
							2.23	2.33	McManus Cr. - 2	Katzman		Brook Trout	Electrofishing	17	63	230	126	mm			Total number captured or presence only	no estimate, counts only	150 m
							2.234	2.334	USFS Rd 288 Crossing	Knotek		Brook Trout	Backpack shocking	17	63	230	126.6	mm			Total number captured or presence only	no estimate, counts only	
							3.975	4.075	USFS Rd 3835 crossing under power lines			Brook Trout	Backpack shocking	18	85	134	106.8	mm			Total number captured or presence only	no estimate, counts only	
							3.98	4.08	McManus Cr. - 1	Katzman		Brook Trout	Electrofishing	18	91	125	106	mm			Total number captured or presence only	no estimate, counts only	100 m
McNeeley Creek	1154711475120	0.2	0.3		Carlson	7/28/2010	Westslope Cutthroat Trout	Backpack shocking	33	72	196	109	mm	22	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	1			243	mm	171.5	g	Total number captured or presence only	no estimate, counts only						
McWeneger Slough	1142006482228	0	1	McWeneger Slough	Breidinger	5/23/2001	Black Bullhead	Gill netting	135	129	245	171.5	mm			Total number captured or presence only	no estimate, counts only						
							Northern Pike	Gill netting	6	310	502	416.3	mm			Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	3	139	215	172.7	mm			Total number captured or presence only	no estimate, counts only						
						8/27/2004	Black Bullhead	Gill netting	1				mm			Total number captured or presence only	no estimate, counts only						
							Northern Pike	Gill netting	3				mm			Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Fyke	3				mm			Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Fyke	0				mm			Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Fyke	2				mm			Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	2				mm			Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
McWeneger Slough	1142006482228	0	1	McWeneger Slough	Breidinger	5/21/2014	Black Bullhead	Gill netting	5		241	258	251.2	mm	294.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1		642	642	642	mm	1678	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3		158	197	171.7	mm	61.7	g	Total number captured or presence only	no estimate, counts only			
Meade Creek	1127212465371	1.273	1.373	Below Reservoir	Lindstrom	6/15/2016	Westslope Cutthroat Trout	Backpack shocking	2		112	200	156	mm	49	g	Total number captured or presence only	no estimate, counts only			
		1.538	1.588	Above Reservoir and Culvert Crossing			Westslope Cutthroat Trout	Backpack shocking	13		74	134	99.8	mm	11.7	g	Total number captured or presence only	no estimate, counts only			
		3.735	3.775	Near Headwaters			Westslope Cutthroat Trout	Backpack shocking	6		119	136	128.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
Meadow Creek	1123965471299	0.55	0.65		Eby	8/16/2009	Westslope Cutthroat Trout	Backpack shocking	29		60	150	105	mm			Total number captured or presence only	no estimate, counts only			
	1127952471636	2.6	2.7		Pierce	6/24/1998	Rainbow Trout	Backpack shocking	2.9	30	2.8	9.1	4.2	in			Catch per unit effort	per 100 ft.	1025	ft	
		5.2	5.3			9/7/2008	Westslope Cutthroat Trout	Backpack shocking	2.4	24	2.6	6.5	4.3	in			Catch per unit effort	per 100 ft.	986	ft	
	1134393461570	0.26	0.36	Lower	Liermann	8/23/2007	Brook Trout	Electrofishing	32		55	269	145.6	mm	57	g	Total number captured or presence only	no estimate, counts only			
				Brown Trout			Electrofishing	10		56	251	141.2	mm	52.5	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout			Electrofishing	2		223	327	275	mm	188	g	Total number captured or presence only	no estimate, counts only				
			1.96	2.06	Above Dry Gulch		9/2/2008	Brook Trout	Electrofishing	29		66	267	130.3	mm	38.1	g	Total number captured or presence only	no estimate, counts only	100	m
				Brown Trout	Electrofishing			1			216	mm	115	g	Total number captured or presence only	no estimate, counts only	100	m			
				Bull Trout	Electrofishing			3		124	254	199.7	mm	97	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Electrofishing	33		104	290	189.2	mm	89.2	g	Total number captured or presence only	no estimate, counts only	100	m			
			3.55	3.825	McDougle Gulch Bridge		7/27/2016	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
					Brown Trout			Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout			Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
			4.13	4.23	Above McDougal Gulch		9/2/2008	Brook Trout	Electrofishing	14		37	190	94.6	mm	26.9	g	Total number captured or presence only	no estimate, counts only	100	m
					Westslope Cutthroat Trout			Electrofishing	37		55	224	118.7	mm	28.5	g	Total number captured or presence only	no estimate, counts only	100	m	
			4.14	4.24		Gerdes	9/22/1993	Brook Trout	Backpack shocking	7		3.7	5.6		in			Total number captured or presence only	no estimate, counts only	500	ft
					Bull Trout			Backpack shocking	4		2.2	4.1			in			Total number captured or presence only	no estimate, counts only	500	ft
					Westslope Cutthroat Trout			Backpack shocking	23		3.4	9.3			in			Total number captured or presence only	no estimate, counts only	500	ft
		1137797459077	0	0.1		Unknown	7/1/1985	Bull Trout	Unknown	105		5.9			in			Peterson mark-recapture	per 1000 ft.		
					Westslope Cutthroat Trout			Unknown	192		5.9				in			Peterson mark-recapture	per 1000 ft.		
					Eby	7/30/2009	Bull Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only			
		0.016	0.049	Meadow Creek 0.1	Clancy	8/16/1993	Brook Trout	Backpack shocking	2		124.5	160	142.2	mm		g	Total number captured or presence only	no estimate, counts only			
				Bull Trout			Backpack shocking	3		154.9	279.4	197.3	mm		g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Backpack shocking	15						mm	g	Total number captured or presence only	no estimate, counts only				
		0.02	0.099	Meadow Creek		8/1/2013	Slimy Sculpin	Backpack shocking	1		103	103	103	mm		g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	9		93	320	198.2	mm		g	Total number captured or presence only	no estimate, counts only				
		0.031	0.143					8/13/2013	Brown Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only	
				Bull Trout	Backpack shocking	2								mm	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	8								mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	MEADOW CREEK OH1548		8/26/2010	Bull Trout	Electrofishing	16		3	10		in			Peterson mark-recapture	no estimate, counts only	1000	ft	
				Westslope Cutthroat Trout			Electrofishing	1		3	14			in			Peterson mark-recapture	no estimate, presence only	1000	ft	
				Westslope X Rainbow			Electrofishing	1									Peterson mark-recapture	no estimate, presence only	1000	ft	
		0.205	0.379	Meadow Creek 0.3			Bull Trout	Electrofishing	7		124.5	309.9	197.4	mm	82.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Meadow Creek	1137797459077	0.205	0.379	Meadow Creek 0.3	Clancy	8/26/2010	Westslope Cutthroat Trout	Electrofishing	81		76.2	360.7	158.4	mm	68.4	g	Total number captured or presence only	no estimate, counts only								
						8/31/2010	Bull Trout	Electrofishing	12		96.5	241.3	177.4	mm	53.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	59		76.2	360.7	162.5	mm	60.4	g	Total number captured or presence only	no estimate, counts only								
						7/22/2014	Bull Trout	Electrofishing	2		158	290	224	mm	126	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	31		74	290	150.5	mm	60.5	g	Total number captured or presence only	no estimate, counts only								
						7/24/2014	Bull Trout	Electrofishing	3		161	195	173	mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Electrofishing	1		304	304	304	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	37		72	330	183.4	mm	57.2	g	Total number captured or presence only	no estimate, counts only								
						0.303	0.391					8/2/1993	Bull Trout	Backpack shocking	7		139.7	195.6	166.9	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	27		68.6	218.4	121.7	mm		g	Total number captured or presence only	no estimate, counts only		
						0.316	0.38					10/9/1992	Brook Trout	Backpack shocking	3		127	162.6	141.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Backpack shocking	5		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Backpack shocking	1											mm		g	Total number captured or presence only	no estimate, counts only						
		0.755	0.852					8/2/1993	Bull Trout	Backpack shocking	5		91.4	160	124.5	mm		g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	20		73.7	238.8	140.2	mm		g	Total number captured or presence only	no estimate, counts only						
		1.199	1.333						Bull Trout	Backpack shocking	10		101.6	287	133.9	mm	34.5	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	28		81.3	254	154.3	mm	47.5	g	Total number captured or presence only	no estimate, counts only						
		1.6	1.7				Eby	7/30/2009	Rainbow Trout	Snorkeling/Diver	5							Total number captured or presence only	no estimate, counts only							
		1.872	1.991				Clancy	8/22/1985	Bull Trout	Backpack shocking	24		99.1	472.4	155.5	mm	65.6	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	58		40.6	233.7	137.2	mm	42.2	g	Total number captured or presence only	no estimate, counts only						
								8/29/1985	Bull Trout	Backpack shocking	29		55.9	188	131.3	mm	28	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	41		71.1	238.8	125.3	mm	52.9	g	Total number captured or presence only	no estimate, counts only						
								8/21/1986	Bull Trout	Backpack shocking	28		88.9	215.9	123.4	mm	20.7	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	68		58.4	248.9	133.4	mm	33.5	g	Total number captured or presence only	no estimate, counts only						
9/4/1986	Bull Trout							Backpack shocking	23		83.8	180.3	132.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout							Backpack shocking	48		73.7	251.5	148	mm	41	g	Total number captured or presence only	no estimate, counts only								
2.06	2.109											8/1/2013	Bull Trout	Backpack shocking	3		87	172	118.3	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	26		78	246	122.2	mm		g	Total number captured or presence only	no estimate, counts only		
2.062	2.129											8/13/2013	Bull Trout	Backpack shocking	3		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	37					mm		g	Total number captured or presence only	no estimate, counts only		
3	3.1					7/21/2009	MEADOW CREEK OH1653	Snorkeling/Diver	26							Total number captured or presence only	no estimate, counts only	100	m							
3.129	3.196					9/27/1952	Bull Trout	Backpack shocking	48		83.8	195.6	132.5	mm	18.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	72		68.6	254	166.6	mm	58.5	g	Total number captured or presence only	no estimate, counts only								
						10/14/1954	Bull Trout	Backpack shocking	47		55.9	177.8	105.7	mm	14.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	50		40.6	251.5	155.6	mm	48.6	g	Total number captured or presence only	no estimate, counts only								
4.144	4.19					8/13/2013	Bull Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	37					mm		g	Total number captured or presence only	no estimate, counts only								
						4.214	7/30/2013	Bull Trout	Backpack shocking	9		54	160	114.9	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	28		72	218	145.2	mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Meadow Creek	1137797459077	4.2	4.3		Young	9/2/2009	Bull Trout	Electrofishing	6	70	530	186.7	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	31	80	265	156.2	mm				Total number captured or presence only	no estimate, counts only		
		5.2	5.3	Meadow 5.2	Clancy	8/28/1990	Bull Trout	Backpack shocking	51	5	12.5		in				Peterson mark-recapture	per 1000 ft.	600	ft
							Westslope Cutthroat Trout	Backpack shocking	216	4	11		in				Peterson mark-recapture	per 1000 ft.	600	ft
						9/10/1991	Bull Trout	Backpack shocking	93								Peterson mark-recapture	per 1000 ft.	600	ft
							Westslope Cutthroat Trout	Backpack shocking	231								Peterson mark-recapture	per 1000 ft.	600	ft
				Meadow Creek 5.2		8/28/1990	Bull Trout	Backpack shocking	14	53.3	292.1	163.1	mm	57.7	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	95	30.5	266.7	150.1	mm	46.6	g		Total number captured or presence only	no estimate, counts only		
						9/7/1990	Bull Trout	Backpack shocking	19	134.6	309.9	184.1	mm	77.4	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	90	76.2	248.9	149.2	mm	45	g		Total number captured or presence only	no estimate, counts only		
						9/10/1991	Bull Trout	Backpack shocking	18	53.3	233.7	143.8	mm	35	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	81	66	231.1	151.5	mm	47.3	g		Total number captured or presence only	no estimate, counts only		
						9/19/1991	Bull Trout	Backpack shocking	17	96.5	299.7	146.1	mm	49.2	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	47	76.2	228.6	156.2	mm	42.5	g		Total number captured or presence only	no estimate, counts only		
						7/20/2015	Bull Trout	Backpack shocking	15	121.9	261.6	154.9	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	89	76.2	264.2	159.4	mm				Total number captured or presence only	no estimate, counts only		
						7/27/2015	Bull Trout	Backpack shocking	7	121.9	228.6	149.1	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	83	76.2	332.7	156	mm				Total number captured or presence only	no estimate, counts only		
		5.451	5.612	Meadow 5.6		9/1/1989	Bull Trout	Backpack shocking	24	116.8	223.5	143.3	mm	28.4	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	75	88.9	241.3	144.1	mm	36.7	g		Total number captured or presence only	no estimate, counts only		
						9/8/1989	Bull Trout	Backpack shocking	17	121.9	246.4	156.7	mm	44.2	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	72	71.1	228.6	138.5	mm	30.5	g		Total number captured or presence only	no estimate, counts only		
						4/18/1990	Bull Trout	Backpack shocking	7	121.9	144.8	135.7	mm	24	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	49	68.6	226.1	141	mm	38.1	g		Total number captured or presence only	no estimate, counts only		
						4/26/1990	Bull Trout	Backpack shocking	3	129.5	188	149	mm	33.3	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	26	68.6	248.9	146.4	mm	46.2	g		Total number captured or presence only	no estimate, counts only		
						9/4/1990	Bull Trout	Backpack shocking	25	86.4	287	179.9	mm	67.5	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	132	63.5	246.4	146.5	mm	44.3	g		Total number captured or presence only	no estimate, counts only		
						9/10/1990	Bull Trout	Backpack shocking	19	55.9	287	183.7	mm	72.2	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	93	68.6	233.7	140.8	mm	25.6	g		Total number captured or presence only	no estimate, counts only		
						8/2/1991	Bull Trout	Backpack shocking	22	68.6	256.5	108.3	mm	25.6	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	73	78.7	228.6	136.1	mm	34.9	g		Total number captured or presence only	no estimate, counts only		
						8/15/1991	Bull Trout	Backpack shocking	34	76.2	375.9	113.9	mm	32.5	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	74	78.7	228.6	144.2	mm	39.6	g		Total number captured or presence only	no estimate, counts only		
						8/3/1994	Bull Trout	Electrofishing	74	73.7	203.2	115.5	mm	19.9	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	77	83.8	261.6	155.8	mm	47.3	g		Total number captured or presence only	no estimate, counts only		
						8/11/1994	Bull Trout	Backpack shocking	45	76.2	228.6	118	mm	20.2	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	81	25.4	243.8	139.3	mm	13.6	g		Total number captured or presence only	no estimate, counts only		
						8/1/1995	Bull Trout	Electrofishing	53	71.1	223.5	114.3	mm	22.2	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Meadow Creek	1137797459077	5.451	5.612	Meadow 5.6	Clancy	8/1/1995	Westslope Cutthroat Trout	Electrofishing	71	81.3	238.8	144.2	mm	38.1	g	Total number captured or presence only	no estimate, counts only			
						8/9/1995	Bull Trout	Electrofishing	45	63.5	221	119.6	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	58	86.4	243.8	144	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
						7/17/1996	Bull Trout	Electrofishing	40	68.6	203.2	117.7	mm	23	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	71	73.7	221	123.5	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
						7/30/1996	Bull Trout	Electrofishing	34	66	406.4	134.5	mm	61.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	62	66	210.8	136.1	mm	23.3	g	Total number captured or presence only	no estimate, counts only			
						8/1/2000	Bull Trout	Backpack shocking	58	73.7	312.4	131.2	mm	29.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	106	55.9	236.2	133.1	mm	34.1	g	Total number captured or presence only	no estimate, counts only			
						8/18/2000	Bull Trout	Electrofishing	40	81.3	312.4	136.8	mm	23.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	64	71.1	233.7	141.8	mm	14.9	g	Total number captured or presence only	no estimate, counts only			
						7/19/2001	Bull Trout	Backpack shocking	82	76.2	172.7	100.5	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	106	76.2	246.4	123.2	mm	25.5	g	Total number captured or presence only	no estimate, counts only			
						7/30/2001	Bull Trout	Backpack shocking	76	76.2	299.7	100.7	mm	16.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	73	76.2	243.8	127.2	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
						7/24/2002	Bull Trout	Electrofishing	58	76.2	241.3	119.4	mm	18.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	177	45.7	223.5	115	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
						7/31/2002	Bull Trout	Electrofishing	38	96.5	259.1	141.7	mm	34.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	162	58.4	261.6	131.3	mm	21.6	g	Total number captured or presence only	no estimate, counts only			
						7/21/2003	Bull Trout	Electrofishing	44	106.7	287	169.8	mm	59.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	174	86.4	241.3	149.9	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
						8/4/2003	Bull Trout	Electrofishing	27	116.8	269.2	174.5	mm	49.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	160	71.1	251.5	149.5	mm	36	g	Total number captured or presence only	no estimate, counts only			
						7/19/2004	Bull Trout	Electrofishing	16	96.5	426.7	216.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	128	71.1	254	175.3	mm		g	Total number captured or presence only	no estimate, counts only			
						8/3/2004	Bull Trout	Electrofishing	13	111.8	266.7	199.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	115	71.1	254	158.3	mm		g	Total number captured or presence only	no estimate, counts only			
						8/15/2006	Bull Trout	Electrofishing	39	94	375.9	159.6	mm	57.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	156	78.7	269.2	163.3	mm	58.5	g	Total number captured or presence only	no estimate, counts only			
						8/28/2006	Bull Trout	Electrofishing	35	66	292.1	179	mm	80.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	129	76.2	271.8	163.4	mm	38.6	g	Total number captured or presence only	no estimate, counts only			
						7/19/2007	Bull Trout	Electrofishing	44	94	302.3	156.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	148	76.2	276.9	164.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/2007	Bull Trout	Electrofishing	53	53.3	281.9	139.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	146	63.5	317.5	157.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/23/2008	Bull Trout	Electrofishing	35	83.8	236.2	124.3	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	125	68.6	279.4	148.4	mm	48.4	g	Total number captured or presence only	no estimate, counts only			
						8/1/2008	Bull Trout	Electrofishing	35	83.8	309.9	128.5	mm	37.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	100	73.7	256.5	147.2	mm	35.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Meadow Creek	1137797459077	5.451	5.612	Meadow 5.6	Clancy	8/3/2011	Bull Trout	Electrofishing	24	104.1	431.8	140.5	mm	61.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	149	66	274.3	143.5	mm	42.2	g	Total number captured or presence only	no estimate, counts only							
						8/10/2011	Bull Trout	Electrofishing	19	94	330.2	146.1	mm	58.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	116	66	279.4	151.6	mm	46.4	g	Total number captured or presence only	no estimate, counts only							
						7/22/2014	Bull Trout	Electrofishing	18	80	219	123.7	mm	21.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	119	66	260	139	mm	35.2	g	Total number captured or presence only	no estimate, counts only							
						7/24/2014	Bull Trout	Electrofishing	14	91	150	122.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	99	66	241	141.8	mm		g	Total number captured or presence only	no estimate, counts only							
					Meadow Creek 5.6	Jakober	8/30/1995	Bull Trout	Snorkeling/Diver	17	25	150	75	mm		g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Snorkeling/Diver	57	25	300	155	mm		g	Total number captured or presence only	no estimate, counts only						
							5.5	5.6	Eby	7/30/2009	Brook Trout	Snorkeling/Diver	6					Total number captured or presence only	no estimate, counts only					
											Bull Trout	Snorkeling/Diver	1					Total number captured or presence only	no estimate, counts only					
											Rainbow Trout	Snorkeling/Diver	2					Total number captured or presence only	no estimate, counts only					
							5.6	5.7	206015	Clancy	8/15/2006	Bull Trout	Bank shocking	111	2	15	6.6	in	0.1	lbs	Log-likelihood	per section length	1000	ft
												Westslope Cutthroat Trout	Bank shocking	287	3	11	6.2	in	0.1	lbs	Log-likelihood	per section length	1000	ft
											7/19/2007	Bull Trout	Bank shocking	115	3	12	5.7	in			Log-likelihood	per section length	1000	ft
			Westslope Cutthroat Trout	Bank shocking	251	2					13	6.1	in			Log-likelihood	per section length	1000	ft					
		Meadow 5.6	1/2/1989	Bull Trout	Backpack shocking	69											Peterson mark-recapture	per 1000 ft.	1000	ft				
				Westslope Cutthroat Trout	Backpack shocking	192											Peterson mark-recapture	per 1000 ft.	1000	ft				
			9/5/1990	Bull Trout	Backpack shocking	22											Peterson mark-recapture	per 1000 ft.	1000	ft				
				Westslope Cutthroat Trout	Backpack shocking	54											Peterson mark-recapture	per 1000 ft.	1000	ft				
			1/1/1991	Westslope Cutthroat Trout	Backpack shocking	118										Peterson mark-recapture	per 1000 ft.	1000	ft					
			1/2/1991	Westslope Cutthroat Trout	Backpack shocking	45										Peterson mark-recapture	per 1000 ft.	1000	ft					
			8/3/1994	Bull Trout	Backpack shocking	314										Peterson mark-recapture	per 1000 ft.	1000	ft					
				Westslope Cutthroat Trout	Backpack shocking	146										Peterson mark-recapture	per 1000 ft.	1000	ft					
		1/1/1995	Bull Trout	Backpack shocking	103										Peterson mark-recapture	per 1000 ft.	1000	ft						
			Westslope Cutthroat Trout	Backpack shocking	143										Peterson mark-recapture	per 1000 ft.	1000	ft						
		8/1/1996	Bull Trout	Backpack shocking	58										Peterson mark-recapture	per 1000 ft.	1000	ft						
			Westslope Cutthroat Trout	Backpack shocking	130										Peterson mark-recapture	per 1000 ft.	1000	ft						
		8/1/2000	Bull Trout	Backpack shocking	184							Peterson mark-recapture	per 1000 ft.	1000	ft									
			Westslope Cutthroat Trout	Backpack shocking	166							Peterson mark-recapture	per 1000 ft.	1000	ft									
		8/1/2001	Westslope Cutthroat Trout	Backpack shocking	162							Peterson mark-recapture	per 1000 ft.	1000	ft									
8/1/2002	Bull Trout	Backpack shocking	137							Peterson mark-recapture	per 1000 ft.	1000	ft											
	Westslope Cutthroat Trout	Backpack shocking	249							Peterson mark-recapture	per 1000 ft.	1000	ft											
8/1/2003	Bull Trout	Backpack shocking	157							Peterson mark-recapture	per 1000 ft.	1000	ft											
	Westslope Cutthroat Trout	Backpack shocking	386							Peterson mark-recapture	per 1000 ft.	1000	ft											
8/1/2004	Westslope Cutthroat Trout	Backpack shocking	308							Peterson mark-recapture	per 1000 ft.	1000	ft											
7/21/2009	Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only	100	m											
	Westslope Cutthroat Trout	Snorkeling/Diver	39							Total number captured or presence only	no estimate, counts only	100	m											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Meadow Creek	1137797459077	5.858	5.889	Meadow Creek	Clancy	7/30/2013	Bull Trout	Backpack shocking	5	53	136	81.6	mm	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	16	83	231	168.6	mm	g	Total number captured or presence only		no estimate, counts only					
		5.859	5.904				8/13/2013	Bull Trout	Backpack shocking	13				mm	g	Total number captured or presence only		no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	37				mm	g	Total number captured or presence only		no estimate, counts only				
		6.1	6.2			Young	9/6/2009	Bull Trout	Electrofishing	7	95	115	107.1	mm		Total number captured or presence only		no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	31	75	210	134.7	mm		Total number captured or presence only		no estimate, counts only				
		6.2	6.3			Zale	6/13/2009	Westslope Cutthroat Trout	Backpack shocking	40	150	230	170	mm		Total number captured or presence only		no estimate, counts only	98	98		
		6.5	6.6				9/13/2008	Brook Trout	Electrofishing	5	100	120	100	mm		Total number captured or presence only		no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	80	100	250	120	mm		Total number captured or presence only		no estimate, counts only				
					MEADOW CREEK OH1892	Clancy	7/20/2009	Bull Trout	Snorkeling/Diver	5						Total number captured or presence only		no estimate, counts only	100	m		
								Westslope Cutthroat Trout	Snorkeling/Diver	40						Total number captured or presence only		no estimate, counts only	100	m		
		6.615	6.648	Meadow Creek			8/13/2013	Bull Trout	Backpack shocking	3				mm	g	Total number captured or presence only		no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	20				mm	g	Total number captured or presence only		no estimate, counts only				
		6.649	6.65				7/30/2013	Bull Trout	Backpack shocking	1	115	115	115	mm	g	Total number captured or presence only		no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	26	105	238	164	mm	g	Total number captured or presence only		no estimate, counts only				
		6.7	6.8			Eby	7/30/2009	Bull Trout	Snorkeling/Diver	5						Total number captured or presence only		no estimate, counts only				
								Rainbow Trout	Snorkeling/Diver	12						Total number captured or presence only		no estimate, counts only				
								Rainbow X Cutthroat Trout	Snorkeling/Diver	4						Total number captured or presence only		no estimate, counts only				
		7.138	7.287	MEADOW CREEK 7.3		Clancy	8/31/1989	Bull Trout	Backpack shocking	15	134.6	254	207.9	mm	92.8	g	Total number captured or presence only		no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	22	55.9	254	169.1	mm	86.4	g	Total number captured or presence only		no estimate, counts only			
								9/8/1989	Bull Trout	Backpack shocking	15	134.6	299.7	195.7	mm		g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	14	86.4	256.5	198.3	mm	4.5	g	Total number captured or presence only		no estimate, counts only		
								9/5/1990	Bull Trout	Backpack shocking	14	96.5	307.3	212.8	mm	97.5	g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	37	66	264.2	176.1	mm	73.1	g	Total number captured or presence only		no estimate, counts only		
								9/10/1990	Bull Trout	Backpack shocking	8	83.8	231.1	175.6	mm	62.6	g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	19	76.2	233.7	166.2	mm	58.4	g	Total number captured or presence only		no estimate, counts only		
								8/16/1991	Bull Trout	Backpack shocking	6	71.1	360.7	203.6	mm	139.9	g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	23	109.2	287	188.3	mm	100.8	g	Total number captured or presence only		no estimate, counts only		
								8/23/1991	Bull Trout	Backpack shocking	6	101.6	375.9	234.1	mm	101.2	g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	16	66	243.8	180.5	mm	44.8	g	Total number captured or presence only		no estimate, counts only		
								7/30/2001	Bull Trout	Electrofishing	15	104.1	208.3	150.5	mm	33	g	Total number captured or presence only		no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	17	137.2	274.3	198.4	mm	95.5	g	Total number captured or presence only		no estimate, counts only		
8/9/2001	Bull Trout							Backpack shocking	12	134.6	424.2	181.2	mm	106.8	g	Total number captured or presence only		no estimate, counts only				
	Westslope Cutthroat Trout							Backpack shocking	25	119.4	261.6	192.4	mm	60.1	g	Total number captured or presence only		no estimate, counts only				
8/22/2002	Bull Trout	Backpack shocking	33	38.1	355.6	182.2	mm	82.5	g	Total number captured or presence only		no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	92	73.7	251.5	158.7	mm	54.7	g	Total number captured or presence only		no estimate, counts only										
8/29/2002	Brown Trout	Backpack shocking	1	215.9	215.9	215.9	mm		g	Total number captured or presence only		no estimate, counts only										
	Bull Trout	Backpack shocking	26	149.9	317.5	197	mm	83.1	g	Total number captured or presence only		no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	85	63.5	264.2	160.5	mm	45.4	g	Total number captured or presence only		no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Meadow Creek	1137797459077	7.138	7.287	MEADOW CREEK 7.3	Clancy	8/21/2003	Brown Trout	Backpack shocking	1		254	254	254	mm			Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	45		104.1	266.7	160.1	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	117		76.2	276.9	175.6	mm			Total number captured or presence only	no estimate, counts only						
						8/28/2003	Bull Trout	Backpack shocking	29		101.6	520.7	194.8	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	75		78.7	259.1	176.3	mm			Total number captured or presence only	no estimate, counts only							
						8/17/2010	Bull Trout	Backpack shocking	27		94	393.7	143.9	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	225		86.4	269.2	171.5	mm			Total number captured or presence only	no estimate, counts only							
						8/23/2010	Bull Trout	Backpack shocking	31		94	431.8	147.8	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	202		76.2	266.7	165.2	mm			Total number captured or presence only	no estimate, counts only							
						8/4/2015	Bull Trout	Backpack shocking	9		61	312.4	222.7	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	283		68.6	261.6	155.4	mm			Total number captured or presence only	no estimate, counts only							
						8/11/2015	Bull Trout	Backpack shocking	14		58.4	398.8	146.2	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	260		63.5	259.1	152.2	mm			Total number captured or presence only	no estimate, counts only							
						7.9	8		Eby	7/30/2009	Bull Trout	Snorkeling/Diver		2							Total number captured or presence only	no estimate, counts only		
									Young	9/6/2009	Westslope Cutthroat Trout	Electrofishing		31		60	185	99.7	mm			Total number captured or presence only	no estimate, counts only	
						Eby	8/12/2010	Bull Trout	Electrofishing		2			295		mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing		13		70	150	113	mm			Total number captured or presence only	no estimate, counts only				
						Clancy	8/25/2010	Bull Trout	Electrofishing		2								Total number captured or presence only	no estimate, counts only	100 m			
								Westslope Cutthroat Trout	Electrofishing		13								Total number captured or presence only	no estimate, counts only	100 m			
			7.976	8.021		Meadow Creek 8.1		Bull Trout	Backpack shocking		2		112	205	158.5	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking		10		70	150	113.3	mm			Total number captured or presence only	no estimate, counts only				
			8	8.19		MEADOW CREEK 7.3		1/1/1989	Bull Trout	Backpack shocking	33								Peterson mark-recapture	per 1000 ft.	1000 ft			
									Westslope Cutthroat Trout	Backpack shocking	17								Peterson mark-recapture	per 1000 ft.	1000 ft			
							Unknown	9/5/1990	Bull Trout	Backpack shocking	22		6.5	12.5		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
									Westslope Cutthroat Trout	Backpack shocking	53		4	10.5		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
								8/16/1991	Westslope Cutthroat Trout	Backpack shocking	43		5	11.5		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
							Clancy	8/21/2003	Bull Trout	Backpack shocking	65	138	4	21		in			Log-likelihood	per section length	1000 ft			
									Westslope Cutthroat Trout	Backpack shocking	148	218	3	11		in			Log-likelihood	per section length	1000 ft			
								8/17/2010	Bull Trout	Electrofishing	1		3	17		in			Peterson mark-recapture	no estimate, presence only	1000 ft			
									Westslope Cutthroat Trout	Electrofishing	1		3	11		in			Peterson mark-recapture	no estimate, presence only	1000 ft			
				8.2	8.3	MEADOW CREEK OH1958		7/21/2009	Bull Trout	Snorkeling/Diver	2								Total number captured or presence only	no estimate, counts only	100 m			
									Westslope Cutthroat Trout	Snorkeling/Diver	36								Total number captured or presence only	no estimate, counts only	100 m			
				9.5	9.6	MEADOW CREEK OH1750			Westslope Cutthroat Trout	Snorkeling/Diver	45								Total number captured or presence only	no estimate, counts only	100 m			
	1147727470845	4.35	4.45	Up locked FS gate off Rd. By abandoned mine	Knotek	7/29/2002	Westslope Cutthroat Trout	Electrofishing	10		98	182	141	mm			Total number captured or presence only	no estimate, counts only	200 m					
		5.99	6.09	~.5 Mi above site 1			Westslope Cutthroat Trout	Electrofishing	21		55	151	97	mm			Total number captured or presence only	no estimate, counts only	200 m					
Meadow Gulch	1126169460861	0.5	0.6	Lower	Lindstrom	8/26/2009	Brook Trout	Electrofishing	7		78	211	140.6	mm	39.9	g	Total number captured or presence only	no estimate, counts only	100 m					
							Westslope Cutthroat Trout	Electrofishing	1				136	mm	22	g	Total number captured or presence only	no estimate, counts only	100 m					
Meadow Lake	1145416485646	0	1	Floating Gill Nets	Cavigli	6/1/2006	Pumpkinseed	Gill net - floating	7		116	179	141.3	mm	68.9	g	Catch per unit effort	per net						
							Westslope Cutthroat Trout	Gill net - floating	9		237	303	261.4	mm	190.3	g	Catch per unit effort	per net						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Meadow Lake	1145416485646	0	1	Sinking Gill Nets	Cavigli	6/1/2006	Pumpkinseed	Gill net - sinking	16	91	193	126.8	mm	42.1	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	8	202	278	244	mm	155.5	g	Catch per unit effort	per net			
Medicine Lake	1142094461411			Medicine Lake	Liermann	7/27/2015	Westslope Cutthroat Trout	Gill netting	97	150	420	307.5	mm	296.5	g	Total number captured or presence only	no estimate, counts only			
Medicine Tree Creek	1140812459068	0.634	0.684	Medicine Tree Creek 0.6	Clancy	6/26/1995	Westslope Cutthroat Trout	Backpack shocking	1	120	120	120	mm		g	Total number captured or presence only	no estimate, counts only			
		1.5	1.6		Jakober	7/20/2009	Westslope Cutthroat Trout	Backpack shocking	204	70	175	110	mm			Total number captured or presence only	no estimate, counts only			
				Medicine Tree Creek 1.5	Clancy	7/20/2009	Westslope Cutthroat Trout	Backpack shocking	199	239	3	8	4.2	in		Log-likelihood	per 1000 ft.	1000	ft	
						7/19/2010	Westslope Cutthroat Trout	Electrofishing	1	3	6		in			Peterson mark-recapture	no estimate, presence only	1000	ft	
		2.07	2.115	Medicine Tree Creek 2.3		8/22/1993	Westslope Cutthroat Trout	Other	2	76.2	88.9	82.6	mm		g	Total number captured or presence only	no estimate, counts only			
		3.081	3.181	Medicine Tree 1.5		9/27/2001	Westslope Cutthroat Trout	Backpack shocking	1	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
						8/27/2002	Westslope Cutthroat Trout	Backpack shocking	2	68.6	172.7	120.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/7/2003	Westslope Cutthroat Trout	Backpack shocking	12	119.4	198.1	143.9	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2003	Westslope Cutthroat Trout	Backpack shocking	7	119.4	167.6	143.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/13/2004	Rainbow Trout	Backpack shocking	1	175.3	175.3	175.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	65	88.9	185.4	129.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/23/2004	Westslope Cutthroat Trout	Backpack shocking	64	86.4	188	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
						8/8/2005	Westslope Cutthroat Trout	Backpack shocking	72	78.7	195.6	124.2	mm		g	Total number captured or presence only	no estimate, counts only			
						8/15/2005	Westslope Cutthroat Trout	Backpack shocking	60	81.3	195.6	119.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/2009	Westslope Cutthroat Trout	Backpack shocking	150	76.2	193	108.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2009	Westslope Cutthroat Trout	Backpack shocking	147	76.2	190.5	110.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/2010	Westslope Cutthroat Trout	Backpack shocking	158	76.2	152.4	95.1	mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/2010	Westslope Cutthroat Trout	Backpack shocking	160	76.2	152.4	94.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2014	Westslope Cutthroat Trout	Backpack shocking	99	76.2	177.8	110.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/31/2014	Westslope Cutthroat Trout	Backpack shocking	92	76.2	177.8	110	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only			
Meyers Creek	1135373460520	0.317	0.348	Lower Meyers	Liermann	8/17/2016	Brook Trout	Backpack shocking	5	80	128	115.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	7	72	115	84.6	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	60	197	128.5	mm	33.2	g	Total number captured or presence only	no estimate, counts only			
		0.319	0.377	River Mile 0.3		8/26/2015	Brook Trout	Backpack shocking	6	85	155	130	mm	24.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	13	90	138	112.5	mm	11.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	95	215	131.9	mm	26.3	g	Total number captured or presence only	no estimate, counts only			
						7/24/2018	Brook Trout	Backpack shocking	4	111	169	134.5	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	121	129	124.3	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	66	160	83.9	mm	10.3	g	Total number captured or presence only	no estimate, counts only			
		0.37	0.47	0.4 mi up		7/29/2008	Brook Trout	Electrofishing	6	66	155	110.5	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Electrofishing	7	63	138	89.7	mm	9	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	6	50	155	105.5	mm	16.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.11	1.21		Gerdes	6/22/1994	Bull Trout	Backpack shocking	13	2.8	4.8		in			Total number captured or presence only	no estimate, counts only	500	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Meyers Creek	1135373460520	1.11	1.21		Gerdes	6/22/1994	Westslope Cutthroat Trout	Backpack shocking	3		2.6	3.9		in			Total number captured or presence only	no estimate, counts only	500	ft
		1.816	1.868	upper Meyers Creek	Liermann	7/25/2018	Brook Trout	Electrofishing	22		41	175	122.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3		110	121	116.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5		88	194	153.6	mm		g	Total number captured or presence only	no estimate, counts only		
	1.92	2.02	Upper		7/28/2008	Brook Trout	Electrofishing	36		32	186	107.8	mm	20.2	g	Total number captured or presence only	no estimate, counts only	100	m	
							Bull Trout	Electrofishing	3		103	168	126.3	mm	26.3	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	4		85	172	129	mm	29.5	g	Total number captured or presence only	no estimate, counts only	100	m
	1.965	2.055	Upper Meyers		8/17/2016	Brook Trout	Backpack shocking	45		59	190	124.4	mm	24.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	5		109	120	114.4	mm	12.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	14		104	173	135.1	mm	26.4	g	Total number captured or presence only	no estimate, counts only		
Mid Creek	1134065477832	0	1.4	MID CR	Rumsey	8/1/1983	Westslope Cutthroat Trout	Angling	642								Peterson mark-recapture	per km	7392	ft
Midas Creek	1153119480906		0.16		Unknown	7/1/1987	Rainbow Trout	Backpack shocking	75								Two pass	per 1000 ft.	850	ft
Middle Altoona Lake	1130940463967		1			7/14/1972	Yellowstone Cutthroat Trout	Gill netting	8		8.3	12.7	10	in	0.4	lbs	Catch per unit effort	per net		
Middle Cache Lake	1147730467241			1 mile NNE of Shale Mountain	Maxell	7/21/2000	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
Middle Diamond Lake	1145405486979				Schnee	9/8/2006	Westslope Cutthroat Trout	Gill netting	27		209	286	242.7	mm	140.3	g	Total number captured or presence only	no estimate, counts only		
Middle Fork Big Creek	1154404473639	1.2	1.3		Young	7/10/2009	Brook Trout	Electrofishing	4		85	197	132	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3		102	157	133.7	mm			Total number captured or presence only	no estimate, counts only		
	3.75	3.85	Big Cr. (M. Fork) - 4	Katzman	8/15/2002	Westslope Cutthroat Trout	Electrofishing	22		77	210	138	mm			Total number captured or presence only	no estimate, counts only	150	m	
	5.83	5.93		Maxell	7/28/2006	Westslope Cutthroat Trout	Electrofishing	4		50	140		mm			Total number captured or presence only	no estimate, counts only			
	5.88	5.98				Westslope Cutthroat Trout	Electrofishing	4		50	140		mm			Total number captured or presence only	no estimate, counts only			
	5.91	6.01				Westslope Cutthroat Trout	Electrofishing	4		50	140		mm			Total number captured or presence only	no estimate, counts only			
	5.95	6.05				Westslope Cutthroat Trout	Electrofishing	4		50	140		mm			Total number captured or presence only	no estimate, counts only			
	6.01	6.11				Westslope Cutthroat Trout	Electrofishing	6		50	140		mm			Total number captured or presence only	no estimate, counts only			
	6.4	6.5			Young	7/11/2009	Westslope Cutthroat Trout	Electrofishing	22		69	175	141	mm			Total number captured or presence only	no estimate, counts only		
	Middle Fork Bull River	1154854481135	0.06	0.16	Middle Fork 1	Gillian	8/21/1999	Brook Trout	Backpack shocking	15		2.2	8.5	5.7	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	
							Brook Trout	Snorkeling/Diver	86.2								Total number captured or presence only	per mile	551	98
							Bull Trout	Backpack shocking	1				4.9	in	0	lbs	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		3.8	11	7.7	in	0.2	lbs	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	28.7								Total number captured or presence only	per mile	551	98
0.76		1.88		Dossantos	7/9/2007	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
						Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only			
						Brook Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	25								Total number captured or presence only	no estimate, counts only			
1		1.1	Middle Fork 2	Gillian	8/20/1999	Brook Trout	Backpack shocking	4		2.4	6.5	5	in	0	lbs	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver	98.6								Total number captured or presence only	per mile	750	98	
2.06		2.16	Middle Fork 3			Westslope Cutthroat Trout	Snorkeling/Diver	373.1								Total number captured or presence only	per mile			
2.97	3.99		Dossantos	9/13/2007	Brook Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	33								Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Middle Fork Bull River	1154854481135	2.97	3.99		Dossantos	9/13/2007	Westslope Cutthroat Trout	Electrofishing	35								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	48								Total number captured or presence only	no estimate, counts only								
Middle Fork Cottonwood Creek	1125860463640	0	0.1		Gerdes	7/11/1993	Westslope Cutthroat Trout	Backpack shocking	8		3.4	6.8		in			Total number captured or presence only	no estimate, counts only	500	ft						
							Westslope Cutthroat Trout	Backpack shocking	7		3.4	4.1		in			Total number captured or presence only	no estimate, counts only	500	ft						
							Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	500	ft						
		0.647	0.696	RM 0.7	Lindstrom	7/28/2015	Westslope Cutthroat Trout	Backpack shocking	6		3.9	6.9		in				Total number captured or presence only	no estimate, counts only	500	ft					
							Brook Trout	Backpack shocking	21		85	165	130.4	mm	23.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	169		62	212	125.5	mm	24.7	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Backpack shocking	11		49	180	121.5	mm	27.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	101		60	203	114.4	mm	28.6	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Backpack shocking	33		80	213	108.7	mm	17.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	136		52	231	110.8	mm	18.9	g	Total number captured or presence only	no estimate, counts only								
0.7	0.8	Above Forest Service Road Crossing		8/2/2007	Westslope Cutthroat Trout	Electrofishing	51		60	217	124.2	mm	27.6	g	Total number captured or presence only	no estimate, counts only	100	m								
2.869	2.921	Below Upper F.S. Road Culvert		10/6/2016	Westslope Cutthroat Trout	Backpack shocking	13		73	173	121.5	mm		g	Total number captured or presence only	no estimate, counts only										
Middle Fork Deer Creek	1139073513695	0.2	0.3	Middle Fork Deer Cr - lower site	Knotek	8/23/2010	Westslope Cutthroat Trout	Backpack shocking	11		62	154		mm			Total number captured or presence only	no estimate, counts only	150	m						
		0.6	0.7	Middle Fork Deer Cr - upper site			Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, presence only	100	m								
Middle Fork Douglas Creek	1131430464885	0.06	0.16	M93064 - FLIM F 0.0621	Shepard	6/23/1993	Westslope Cutthroat Trout	Backpack shocking	1				4.4	in	0	lbs	Total number captured or presence only	no estimate, counts only	45	M						
		0.31	0.41	M93114 - FLIM F 0.3107			8/11/1993	Westslope Cutthroat Trout	Backpack shocking	3		2.2	5.7	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	19	M					
		0.43	0.53	M93066 - FLIM F 0.4259			6/23/1993	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, presence only	40	98						
		0.44	0.54	M93065 - FLIM F 0.4410				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, presence only	60	98						
		0.49	0.59	just upstream from South Fork			Liermann	8/7/2008	Westslope Cutthroat Trout	Electrofishing	16		89	174	132.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only	100	m				
Middle Fork Flathead River	1140688484681	30.6	32.69	PAOLA	Rumsey	8/15/1995	Bull Trout	Snorkeling/Diver	2								Peterson mark-recapture	no estimate, counts only	11024	ft						
							Lake Trout	Snorkeling/Diver	3								Peterson mark-recapture	no estimate, counts only	11024	ft						
							Mountain Whitefish	Snorkeling/Diver	1217								Peterson mark-recapture	no estimate, counts only	11024	ft						
							Westslope Cutthroat Trout	Snorkeling/Diver	38								Peterson mark-recapture	per km	11024	ft						
							8/21/1996	Westslope Cutthroat Trout	Snorkeling/Diver	70							Peterson mark-recapture	per km	11024	ft						
							8/20/1997	Westslope Cutthroat Trout	Snorkeling/Diver	92							Peterson mark-recapture	per km								
							9/1/2000	Westslope Cutthroat Trout	Snorkeling/Diver	16							Peterson mark-recapture	per km								
							8/22/2003	Westslope Cutthroat Trout	Snorkeling/Diver	23							Total number captured or presence only	per km								
							50.29	52.09	Spruce Park		8/13/1997	Westslope Cutthroat Trout	Snorkeling/Diver	219						Peterson mark-recapture	per km					
											8/12/1998	Westslope Cutthroat Trout	Snorkeling/Diver	94						Peterson mark-recapture	per km					
											7/27/2000	Westslope Cutthroat Trout	Snorkeling/Diver	115						Peterson mark-recapture	per km					
											8/20/2003	Westslope Cutthroat Trout	Snorkeling/Diver	104						Peterson mark-recapture	per km					
											Cavigli	8/4/2010	Westslope Cutthroat Trout	Snorkeling/Diver	#####	467	127	459.7	241	mm			Peterson mark-recapture	per km	3.6	km
								65.8	67.66	SCHAFFER	Rumsey	7/28/1988	Bull Trout	Snorkeling/Diver	8								Peterson mark-recapture	no estimate, counts only	9842	ft
						Mountain Whitefish	Snorkeling/Diver	188								Peterson mark-recapture	no estimate, counts only	9842	ft							
						Westslope Cutthroat Trout	Snorkeling/Diver	37								Peterson mark-recapture	per km	9842	ft							
						8/9/1994	Westslope Cutthroat Trout	Snorkeling/Diver	152							Total number captured or presence only	per km	9842	ft							
						8/12/1999	Westslope Cutthroat Trout	Snorkeling/Diver	29							Total number captured or presence only	per km	9842	ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Middle Fork Flathead River	1140688484681	85.1	86.96	GOOSEBERRY	Rumsey	7/20/1988	Westslope Cutthroat Trout	Snorkeling/Diver	77		8.3		7.5	in			Peterson mark-recapture	per km	9842	ft		
						7/29/1991	Westslope Cutthroat Trout	Snorkeling/Diver	102			7.7	in			Peterson mark-recapture	per km	9842	ft			
						7/18/1994	Westslope Cutthroat Trout	Snorkeling/Diver	127							Peterson mark-recapture	per km	9842	ft			
Middle Fork Indian Creek	1148370468355	0.25	0.35		Knotek	7/30/2004	Westslope Cutthroat Trout	Backpack shocking	13		80	210	136.2	mm		Total number captured or presence only	no estimate, counts only	150	m			
Middle Fork Monture Creek	1131780472669	0.735	0.743	Middle Fork Monture mile0.8 (2006)	Pierce	8/23/2006	Westslope Cutthroat Trout	Backpack shocking	32		71	197	134.1	mm	30.5	g	Total number captured or presence only	no estimate, counts only				
		0.8	0.9				Westslope Cutthroat Trout	Electrofishing	10.7	32	2.8	7.8	5.3	in		Catch per unit effort	per 100 ft.	300	ft			
Middle Fork Parsnip Creek	1152014484021	1.1	1.2		Carlson	8/19/2011	Westslope Cutthroat Trout	Electrofishing	30		75	215	124	mm		Total number captured or presence only	no estimate, counts only					
Middle Fork Rock Creek	1135214462237	3.5	3.6	Upstream of Ross Fork Road bridge	Liermann	9/30/2008	Brook Trout	Electrofishing	1				175	mm	57	g	Total number captured or presence only	no estimate, counts only	100	m		
							Brown Trout	Electrofishing	13		65	310	152.3	mm	66.7	g	Total number captured or presence only	no estimate, counts only	100	m		
							Bull Trout	Electrofishing	3		167	242	194.3	mm	62.3	g	Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Dace	Electrofishing	1				151	mm	33	g	Total number captured or presence only	no estimate, counts only	100	m		
							Mountain Whitefish	Electrofishing	1				80	mm	4	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	11		48	357	170.4	mm	138	g	Total number captured or presence only	no estimate, counts only	100	m		
				10.979	11.023	Below 5121 Rd. Bridge		8/9/2018	Brook Trout	Backpack shocking	9		75	227	135.4	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Backpack shocking						23		104	333	184	mm	82.8	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking						4		116	296	207.5	mm	111.2	g	Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Backpack shocking						2		146	166	156	mm	32.5	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						18		88	287	153.4	mm	48.1	g	Total number captured or presence only	no estimate, counts only				
				11.02	11.12	Down from FR 5121 bridge		8/18/2008	Brook Trout	Electrofishing	27		44	229	115.8	mm	28.9	g	Total number captured or presence only	no estimate, counts only	200	m
		Brown Trout	Electrofishing						27		100	330	168.2	mm	74.6	g	Total number captured or presence only	no estimate, counts only	200	m		
		Bull Trout	Electrofishing						7		60	210	158.4	mm	52.9	g	Total number captured or presence only	no estimate, counts only	200	m		
		Mountain Whitefish	Electrofishing						4		46	290	224.2	mm	198.3	g	Total number captured or presence only	no estimate, counts only	200	m		
		Westslope Cutthroat Trout	Electrofishing						48		81	385	158.2	mm	66.8	g	Total number captured or presence only	no estimate, counts only	200	m		
				11.27	11.37	Lower		9/13/2007	Brook Trout	Electrofishing	4		126	265	174.5	mm	65	g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Electrofishing						10		47	309	139.5	mm	53	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Electrofishing						7		125	200	157	mm	32.9	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Electrofishing						21		98	274	178.6	mm	68.9	g	Total number captured or presence only	no estimate, counts only				
				17.325	17.361	below Carpp Crk confluence		8/8/2018	Brook Trout	Electrofishing	4		125	246	183	mm		g	Total number captured or presence only	no estimate, counts only		
Brown Trout	Electrofishing	2							214	228	221	mm		g	Total number captured or presence only	no estimate, counts only						
Bull Trout	Electrofishing	18							48	141	83.4	mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Electrofishing	6							78	243	127.8	mm		g	Total number captured or presence only	no estimate, counts only						
		17.35	17.45	Upper		9/13/2007	Brook Trout	Electrofishing	4		132	179	161.5	mm	42	g	Total number captured or presence only	no estimate, counts only				
Brown Trout	Electrofishing						2		354	366	360	mm	444	g	Total number captured or presence only	no estimate, counts only						
Bull Trout	Electrofishing						9		101	200	146.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Electrofishing						17		76	343	183.6	mm	94.5	g	Total number captured or presence only	no estimate, counts only						
		18.51	18.554	above FR5106 bridge		8/7/2018	Brown Trout	Electrofishing	1		234	234	234	mm		g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Electrofishing						56		47	250	80	mm		g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Electrofishing						14		72	299	184.4	mm		g	Total number captured or presence only	no estimate, counts only						
			18.61	Between Carpp and Trailhead		8/19/2008	Brook Trout	Electrofishing	1			136	mm	27	g	Total number captured or presence only	no estimate, counts only	100	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Middle Fork Rock Creek	1135214462237	18.51	18.61	Between Carpp and Trailhead	Liermann	8/19/2008	Bull Trout	Electrofishing	14	46	555	148.1	mm	117.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	16	65	280	149.1	mm	67.9	g	Total number captured or presence only	no estimate, counts only	100	m	
		20.533	20.59	above trail bridge			7/24/2018	Bull Trout	Electrofishing	8	120	192	143.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	16	64	255	147.6	mm		g	Total number captured or presence only	no estimate, counts only		
		21.375	21.433	Middle Fork Rock Creek			8/20/2018	Brown Trout	Electrofishing	1	249	249	249	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	2	196	200	198	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	4	171	236	204.2	mm		g	Total number captured or presence only	no estimate, counts only		
		21.4	21.5			Young	8/24/2011	Bull Trout	Electrofishing	1			222	mm			Total number captured or presence only	no estimate, counts only	253	m
								Westslope Cutthroat Trout	Electrofishing	19	85	195	136.5	mm			Total number captured or presence only	no estimate, counts only	253	m
		Middle Fork Spotted Dog Creek	1125600465041	0.239	0.279	Above Homestead	Lindstrom	7/11/2018	Brook Trout	Backpack shocking	5	115	184	148.4	mm	50.5	g	Total number captured or presence only	no estimate, counts only	
Longnose Sucker	Backpack shocking								3	190	220	206.7	mm	102	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking								8	95	300	154.5	mm	66.2	g	Total number captured or presence only	no estimate, counts only			
2.221	2.321			Below First Culvert			7/1/2015	Brook Trout	Backpack shocking	1	45	45	45	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	15	62	145	83.2	mm		g	Total number captured or presence only	no estimate, counts only		
2.413	2.453			Below Second Culvert			7/29/2015	Brook Trout	Backpack shocking	1	57	57	57	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	65	30	112	73.1	mm	6.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	36	54	117	76.9	mm	9.9	g	Total number captured or presence only	no estimate, counts only		
3.231	3.331			Below Upper Culvert			7/29/2015	Westslope Cutthroat Trout	Backpack shocking	43	30	96	71.7	mm	6.4	g	Total number captured or presence only	no estimate, counts only		
3.236	3.941			Upper Distribution			7/1/2015	Brook Trout	Backpack shocking	2	42	174	108	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	14	52	99	71.6	mm		g	Total number captured or presence only	no estimate, counts only		
3.585	3.685			Above Upper Culvert			7/29/2015	Brook Trout	Backpack shocking	3	112	160	137	mm	30	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	24	60	100	70.5	mm	5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	21	45	140		mm			Total number captured or presence only	no estimate, counts only		
Middle Fork Warm Springs Creek	1131360462609			0.1	0.116	Below Road Crossing	Lindstrom	7/17/2013	Westslope Cutthroat Trout	Backpack shocking	25	45	175	117.8	mm	20.6	g	Total number captured or presence only	no estimate, counts only	
		Westslope Cutthroat Trout	Electrofishing						57	38	192	86.1	mm	14.3	g	Total number captured or presence only	no estimate, counts only	100	m	
Middle Quartz Lake	1141411488224	0	1	Middle Quartz Lake	Zale	8/5/2005	Longnose Sucker	Backpack shocking	1							Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	10						Total number captured or presence only	no estimate, counts only				
							Bull Trout	Gill netting	11						Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	42						Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	140						Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Gill netting	5						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	12						Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Angling	4						Total number captured or presence only	no estimate, counts only				
Middle Rock Creek	1152952473768		0.19		Unknown	7/1/1984	Westslope Cutthroat Trout	Unknown	93	3.2			in			Peterson mark-recapture	per 1000 ft.	1000	ft	
Middle Thompson Lake	1150695480296		1			5/11/1956	Yellow Perch	Unknown	607							Total number captured or presence only	unknown			
							Brook Trout	Unknown	1						Total number captured or presence only	unknown				
							Mountain Whitefish	Unknown	29						Total number captured or presence only	unknown				
							Northern Pike Minnow	Unknown	151						Total number captured or presence only	unknown				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Middle Thompson Lake	1150695480296	0	1		Unknown	5/15/1956	Westslope Cutthroat Trout	Unknown	9								Total number captured or presence only	unknown		
					Hensler	10/20/1995	Kokanee	Gill netting	43.67	131	345	558	438.6	mm	856.5	g	Catch per unit effort	per net		
						10/1/1996	Kokanee	Gill netting	10.67	32	411	530	461.7	mm	915.3	g	Catch per unit effort	per net		
						9/15/1997	Brook Trout	Gill netting	0.25	1			400	mm	894	g	Catch per unit effort	per net		
							Kokanee	Gill netting	2.75	11	193	445	381.7	mm	578.2	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.25	1							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	1.5	6	258	495	404.5	mm	966	g	Catch per unit effort	per net		
							Northern Pike	Gill netting	0.75	3	576	835	667	mm	1651	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	6	24							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.5	2							Catch per unit effort	per net		
						9/28/1998	Brook Trout	Gill netting	0.25	1			300	mm	320	g	Catch per unit effort	per net		
							Kokanee	Gill netting	18.5	74	260	465	386.4	mm	575.8	g	Catch per unit effort	per net		
							Largemouth Bass	Gill netting	0.25	1							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.5	2	295	361	328	mm	386	g	Catch per unit effort	per net		
							Northern Pike	Gill netting	0.75	3	600	640	625.3	mm	1897.3	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	2.75	11							Catch per unit effort	per net		
							Yellow Perch	Gill netting	9.25	37							Catch per unit effort	per net		
						10/4/1999	Brook Trout	Gill netting	0.25	1			320	mm	44	g	Catch per unit effort	per net		
							Kokanee	Gill netting	18.5	74	330	485	410.2	mm	696.4	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.5	2							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.5	2							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.25	1							Catch per unit effort	per net		
							Northern Pike	Gill netting	1.75	7	513	627	556.6	mm	1391.7	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	3.75	15							Catch per unit effort	per net		
							Yellow Perch	Gill netting	2.25	9							Catch per unit effort	per net		
						10/11/2000	Kokanee	Gill netting	30.7	92	370	487	422	mm	756	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.33	1							Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.33	1							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.33	1							Catch per unit effort	per net		
							Northern Pike	Gill netting	1	3			705	mm	3093	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	0.33	1							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.33	1							Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.33	1							Catch per unit effort	per net		
							Yellow Perch	Gill netting	3	9							Catch per unit effort	per net		
						9/26/2001	Brook Trout	Gill netting	0.2	1			205	mm	75	g	Catch per unit effort	per net		
							Kokanee	Gill netting	12.4	62	167	520	327	mm	381	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.2	1							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.2	1							Catch per unit effort	per net		
							Northern Pike	Gill netting	1.8	9	465	750	592	mm	1392	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Middle Thompson Lake	1150695480296	0	1		Hensler	9/26/2001	Northern Pike Minnow	Gill netting	3.2	16							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.2	1							Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.4	2	323	655	489	mm	444	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	26	130							Catch per unit effort	per net		
						5/22/2002	Kokanee	Gill netting	0.75	3	187	194	192	mm	57	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.5	2							Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.25	1			418	mm	780	g	Catch per unit effort	per net		
							Northern Pike	Gill netting	5	20	340	910	632	mm	2319	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	0.5	2							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.5	2							Catch per unit effort	per net		
							Yellow Perch	Gill netting	44.25	177							Catch per unit effort	per net		
						9/30/2002	Brown Trout	Gill netting	0.17	1	570	570	570	mm	2478	g	Catch per unit effort	per net		
							Kokanee	Gill netting	15.8	95	210	405	347	mm	403	g	Catch per unit effort	per net		
							Largescale Sucker	Gill netting	0.33	2							Catch per unit effort	per net		
							Northern Pike	Gill netting	2.17	13	280	780	539	mm	1527	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	1	6							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.17	1							Catch per unit effort	per net		
							Yellow Perch	Gill netting	19.83	119							Catch per unit effort	per net		
						10/1/2003	Brown Trout	Gill netting	0.17	1			560	mm	2643	g	Catch per unit effort	per net		
							Kokanee	Gill netting	22.7	136	220	422	358	mm	454	g	Catch per unit effort	per net		
							Longnose Sucker	Gill netting	0.17	1							Catch per unit effort	per net		
							Northern Pike	Gill netting	2.83	17	495	562	533	mm	1033	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	0.83	5							Catch per unit effort	per net		
							Pumpkinseed	Gill netting	0.33	2							Catch per unit effort	per net		
							Rainbow Trout	Gill netting	0.17	1			632	mm	2384	g	Catch per unit effort	per net		
							Yellow Perch	Gill netting	13.33	80							Catch per unit effort	per net		
						10/12/2004	Brown Trout	Gill netting	0.2	1			635	mm	3804	g	Catch per unit effort	per net		
							Kokanee	Gill netting	28.6	143	210	488	408.1	mm	692.9	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.2	1							Catch per unit effort	per net		
							Northern Pike	Gill netting	1	5	320	888	606	mm	2622.4	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	1	5							Catch per unit effort	per net		
							Yellow Perch	Gill netting	20.4	102							Catch per unit effort	per net		
						10/6/2005	Brook Trout	Gill netting	0.25	1			362	mm	604	g	Catch per unit effort	per net		
							Kokanee	Gill netting	20	80	352	486	420.4	mm	765.9	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	0.25	1			143	mm			Catch per unit effort	per net		
							Northern Pike	Gill netting	1	4	515	655	579	mm	1676.8	g	Catch per unit effort	per net		
							Northern Pike Minnow	Gill netting	1.25	5	455	531		mm			Catch per unit effort	per net		
							Yellow Perch	Gill netting	19.75	79							Catch per unit effort	per net		
						9/28/2006	Kokanee	Gill netting	14.75	59	352	486	385.5	mm	532.4	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Middle Thompson Lake	1150695480296	0	1		Hensler	9/28/2006	Largemouth Bass	Gill netting	0.25	1			330	mm			Catch per unit effort	per net				
							Northern Pike	Gill netting	1	4	320	730	466.7	mm	1254.7	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	0.75	3	530	610		mm			Catch per unit effort	per net				
							Rainbow Trout	Gill netting	1.25	5	250	517	317	mm	488	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	19.25	77							Catch per unit effort	per net				
						10/2/2007	Kokanee	Gill netting	30	120	250	455	390.7	mm	587.1	g	Catch per unit effort	per net				
							Northern Pike	Gill netting	2.25	9	283	680	532.8	mm	1155.4	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	1	4	329	528		mm			Catch per unit effort	per net				
							Pumpkinseed	Gill netting	0.25	1			94	mm			Catch per unit effort	per net				
							Yellow Perch	Gill netting	4.75	19							Catch per unit effort	per net				
						9/30/2008	Kokanee	Gill netting	19.25	77	309	472	398	mm	613.4	g	Catch per unit effort	per net				
							Northern Pike	Gill netting	2.75	11	260	725	436.9	mm	950.2	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	0.5	2							Catch per unit effort	per net				
							Yellow Perch	Gill netting	9.25	37							Catch per unit effort	per net				
						9/6/2009	Kokanee	Gill netting	21	63	314	486	387.2	mm	562.6	g	Catch per unit effort	per net				
							Northern Pike	Gill netting	1	3	446	490	467	mm	684.3	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	0.67	2	483	520	501.5	mm	1530.5	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	1.67	5	88	144	111.2	mm	33.6	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	4.33	13	148	236	178.8	mm	73.6	g	Catch per unit effort	per net				
						10/13/2010	Brook Trout	Gill netting	0.33	1			325	mm	364	g	Catch per unit effort	per net				
Brown Trout	Gill netting	0.33	1				483	mm	1479	g	Catch per unit effort	per net										
Kokanee	Gill netting	44.33	133	244	535		365.8	mm	479.5	g	Catch per unit effort	per net										
Northern Pike	Gill netting	2	6	420	790		565.3	mm	1629.2	g	Catch per unit effort	per net										
Pumpkinseed	Gill netting	0.33	1				122	mm	40	g	Catch per unit effort	per net										
Mike Horse Creek	1123547471174	0.1	0.2		Pierce	7/25/2006	Surveyed; no fish captured	Electrofishing	0	0							Catch per unit effort	per 100 ft.	300	ft		
			0.4				0.5	Surveyed; no fish captured	Electrofishing	0	0							Catch per unit effort	per 100 ft.	300	ft	
Mike Renig Gulch	1123985465454	1.25	1.35	Above and Below Bridge Crossing	Lindstrom	8/18/2008	Brook Trout	Electrofishing	87		55	218	103.1	mm	29.1	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Electrofishing	8		124	151	137.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	21		41	185	124.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only				
		2.49	2.59	Canyon Below Beaver Pond Complex					Brook Trout	Electrofishing	88		46	228	109.6	mm	20.8	g	Total number captured or presence only	no estimate, counts only	100	m
									Longnose Sucker	Electrofishing	16		109	195	152.8	mm	37.2	g	Total number captured or presence only	no estimate, counts only	100	m
		5.5	5.6	Upper - On Forest Service				8/13/2008	Brook Trout	Electrofishing	75		40	221	108.3	mm	17.4	g	Total number captured or presence only	no estimate, counts only	100	m
									Westslope Cutthroat Trout	Electrofishing	5		96	197	141.6	mm	26.1	g	Total number captured or presence only	no estimate, counts only	100	m
5.54	5.64	Above and Below: Upper - On Forest Service					Westslope Cutthroat Trout	Electrofishing	9		90	163	121.7	mm	18.2	g	Total number captured or presence only	no estimate, counts only				
Mill Creek	1128002461185	0	0.1	QUAN1	Tohtz	11/13/1989	Brown Trout	Backpack shocking	86								Multi-pass, maximum likelihood	per 1000 ft.	300	ft		
						11/9/1990	Brown Trout	Backpack shocking	252								Multi-pass, maximum likelihood	per 1000 ft.	300	ft		
						7/31/1991	Brown Trout	Backpack shocking	21								Multi-pass, maximum likelihood	per 1000 ft.	300	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Mill Creek	1128002461185	0	0.1	QUAN2	Tohtz	11/13/1990	Brown Trout	Backpack shocking	350								Multi-pass, maximum likelihood	per 1000 ft.	321	ft
						7/30/1991	Brown Trout	Backpack shocking	107							Multi-pass, maximum likelihood	per 1000 ft.	276	ft	
	1.23	1.33	Below Golf Course	Lindstrom	8/11/2008	Brook Trout	Electrofishing	2	65	129	97	mm	20	g	Total number captured or presence only	no estimate, counts only	100	m		
						Brown Trout	Electrofishing	26	59	450	175.4	mm	93.1	g	Total number captured or presence only	no estimate, counts only	100	m		
						Longnose Sucker	Electrofishing	7	223	282	246.3	mm	169.9	g	Total number captured or presence only	no estimate, counts only	100	m		
						Slimy Sculpin	Electrofishing	33	55	75	65	mm			Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	1			251	mm	147	g	Total number captured or presence only	no estimate, counts only	100	m		
	5.22	5.32	Below Diversion		8/11/2008	Brown Trout	Electrofishing	25	100	405	209.2	mm	107.5	g	Total number captured or presence only	no estimate, counts only	100	m		
						Slimy Sculpin	Electrofishing	5	66	92	76.6	mm			Total number captured or presence only	no estimate, counts only	100	m		
	9.75	9.85	Below Old Picnic Grounds ~ 1 Mile		10/8/2008	Brook Trout	Electrofishing	1			150	mm	25	g	Total number captured or presence only	no estimate, counts only	100	m		
						Brown Trout	Electrofishing	21	68	370	158.5	mm	57.7	g	Total number captured or presence only	no estimate, counts only	100	m		
						Slimy Sculpin	Electrofishing	18	27	106	79.4	mm			Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	19	85	265	134.9	mm	32.5	g	Total number captured or presence only	no estimate, counts only	100	m		
	13.63	13.73	Upper Canyon		9/17/2008	Westslope Cutthroat Trout	Electrofishing	127	55	266	134.8	mm	32.2	g	Total number captured or presence only	no estimate, counts only	100	m		
	1141317481757	1.64	1.74	35 XING	Muhlfeld	10/8/1999	Brown Trout	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
	1141389463684	0	0.1		Unknown	7/1/1985	Brook Trout	Unknown	20	5.9							Peterson mark-recapture	per 1000 ft.		
							Rainbow Trout	Unknown	40	5.9						Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	44	5.9						Peterson mark-recapture	per 1000 ft.			
	0.146	0.21	Mill Creek 0.1		Clancy	3/15/1990	Brown Trout	Backpack shocking	1	139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	68.6	101.6	80.4	mm		g	Total number captured or presence only	no estimate, counts only			
	0.149	0.15				6/7/1990	Longnose Dace	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/1990	Redside Shiner	Other	2	48	48	48	mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/1990	Northern Pike Minnow	Other	2	38	61	49.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	2	32	41	36.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1990	Longnose Dace	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1990	Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	6	24	27	25.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1990	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	5				mm		g	Total number captured or presence only	no estimate, counts only			
7/13/1990	Longnose Dace	Other	5	37	37	37	mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	7	23	26	24.7	mm		g	Total number captured or presence only	no estimate, counts only									
	Redside Shiner	Other	6	28	28	28	mm		g	Total number captured or presence only	no estimate, counts only									
7/14/1990	Longnose Dace	Other	5				mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Other	16				mm		g	Total number captured or presence only	no estimate, counts only									
	Redside Shiner	Other	7				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Mill Creek	1141389463684	0.149	0.15	Mill Creek 0.1	Clancy	7/16/1990	Longnose Dace	Other	15					mm	g		Total number captured or presence only	no estimate, counts only										
							Rainbow Trout	Other	11					mm	g		Total number captured or presence only	no estimate, counts only										
							Redside Shiner	Other	4					mm	g		Total number captured or presence only	no estimate, counts only										
				0.216	Mill Creek		7/18/1990	Longnose Dace	Other	4					mm	g		Total number captured or presence only	no estimate, counts only									
														mm	g		Total number captured or presence only	no estimate, counts only										
										8/1/1983	Brook Trout	Backpack shocking	2	188	254	221	mm	g		Total number captured or presence only	no estimate, counts only							
											Brown Trout	Backpack shocking	65	50.8	457.2	211	mm	g		Total number captured or presence only	no estimate, counts only							
											Largescale Sucker	Backpack shocking	40	61	518.2	143.4	mm	g		Total number captured or presence only	no estimate, counts only							
											Longnose Dace	Backpack shocking	8	50.8	101.6	79.2	mm	g		Total number captured or presence only	no estimate, counts only							
											Longnose Sucker	Backpack shocking	1	193	193	193	mm	g		Total number captured or presence only	no estimate, counts only							
											Mountain Whitefish	Backpack shocking	38	61	345.4	202.6	mm	g		Total number captured or presence only	no estimate, counts only							
											Northern Pike Minnow	Backpack shocking	9	71.1	264.2	152.4	mm	g		Total number captured or presence only	no estimate, counts only							
											Redside Shiner	Backpack shocking	78	40.6	111.8	76.2	mm	g		Total number captured or presence only	no estimate, counts only							
											Slimy Sculpin	Backpack shocking	2	61	81.3	71.1	mm	g		Total number captured or presence only	no estimate, counts only							
											Westslope Cutthroat Trout	Backpack shocking	1	193	193	193	mm	g		Total number captured or presence only	no estimate, counts only							
							2.487	2.546			7/26/2013	Brown Trout	Backpack shocking	33					mm	g		Total number captured or presence only	no estimate, counts only					
															Longnose Dace	Backpack shocking	29					mm	g		Total number captured or presence only	no estimate, counts only		
															Longnose Sucker	Backpack shocking	1					mm	g		Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking	3					mm	g		Total number captured or presence only	no estimate, counts only					
												Redside Shiner	Backpack shocking	15					mm	g		Total number captured or presence only	no estimate, counts only					
				2.488	2.537				Westslope Cutthroat Trout	Backpack shocking	1					mm	g		Total number captured or presence only	no estimate, counts only								
												8/22/2013	Brown Trout	Backpack shocking	30				mm	g		Total number captured or presence only	no estimate, counts only					
													Longnose Dace	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only					
													Rainbow Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only					
																			mm	g		Total number captured or presence only	no estimate, counts only					
				2.893	2.936			7/25/2013	Brown Trout	Backpack shocking	9					mm	g		Total number captured or presence only	no estimate, counts only								
													Longnose Dace	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only					
													Longnose Sucker	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only					
													Westslope Cutthroat Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only					
																			mm	g		Total number captured or presence only	no estimate, counts only					
				3.034				10/27/1999	Brown Trout	Other	20					mm	g		Total number captured or presence only	no estimate, counts only								
													Mountain Whitefish	Other	20				mm	g		Total number captured or presence only	no estimate, counts only					
								4.178	4.24	Mill Creek 4.4			Brook Trout	Backpack shocking	2	106.7	228.6	167.6	mm	g		Total number captured or presence only	no estimate, counts only					
															Brown Trout	Backpack shocking	12	78.7	411.5	216.7	mm	0	g	Total number captured or presence only	no estimate, counts only			
															Largescale Sucker	Backpack shocking	1	198.1	198.1	198.1	mm	g		Total number captured or presence only	no estimate, counts only			
							Longnose Sucker					Backpack shocking	1	276.9	276.9	276.9	mm	g		Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish					Backpack shocking	1	358.1	358.1	358.1	mm	g		Total number captured or presence only	no estimate, counts only							
		7.379	7.432	Mill Creek			Rainbow Trout	Backpack shocking	1	81.3	81.3	81.3	mm	g		Total number captured or presence only	no estimate, counts only											
											7/25/2013	Brook Trout	Backpack shocking	2	112	120	116	mm	g	Total number captured or presence only	no estimate, counts only							
												Brown Trout	Backpack shocking	2	185	236	210.5	mm	g	Total number captured or presence only	no estimate, counts only							
												Rainbow Trout	Backpack shocking	1	158	158	158	mm	g	Total number captured or presence only	no estimate, counts only							
																	mm	g		Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Mill Creek	1141389463684	7.379	7.432	Mill Creek	Clancy	7/25/2013	Slimy Sculpin	Backpack shocking	16		41	99	64.9	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	10		90	212	121	mm		g	Total number captured or presence only	no estimate, counts only					
						8/9/2013	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only					
						8.171	8.23	8/16/2005	Brook Trout	Snorkeling/Diver	2				mm		g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Snorkeling/Diver	15				mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	28				mm		g	Total number captured or presence only	no estimate, counts only				
						8.185	8.243	7/25/2013	Slimy Sculpin	Backpack shocking	6		38	87	70.2	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	5		113	263	187	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	2		183	216	199.5	mm		g	Total number captured or presence only	no estimate, counts only			
						8.19	8.217	8/22/2013	Bull Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Slimy Sculpin	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only			
						8.195	8.282	7/19/2012	Brook Trout	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	88					mm		g	Total number captured or presence only	no estimate, counts only			
						8.203	8.283	9/8/1983	Westslope Cutthroat Trout	Backpack shocking	5		121.9	223.5	190.5	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	15		81.3	233.7	163.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8.367	14.636	9/1/1992	Bull Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Angling	1		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only			
						8.456	8.506	7/19/2012	Rainbow Trout	Snorkeling/Diver	43					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	26					mm		g	Total number captured or presence only	no estimate, counts only			
						8.565	8.629		Brown Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	57					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only			
						8.608	8.626	7/11/2007	Mill Creek 9.1	Westslope Cutthroat Trout	Angling	5		127	254	196.8	mm		g	Total number captured or presence only	no estimate, counts only		
						8.63	8.69	8/16/2005	Mill Creek	Brook Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Snorkeling/Diver	34					mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Snorkeling/Diver	36					mm		g	Total number captured or presence only	no estimate, counts only									
8.813	8.841	8/9/2013		Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only									
	8.845	7/25/2013		Westslope Cutthroat Trout	Backpack shocking	10		57	205	137.7	mm		g	Total number captured or presence only	no estimate, counts only								
9.252	9.304	7/19/2012		Brown Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Mill Creek	1141389463684	9.252	9.304	Mill Creek	Clancy	7/19/2012	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	10				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	41				mm		g	Total number captured or presence only	no estimate, counts only				
		11.219	11.287			8/22/2005	Westslope Cutthroat Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
		11.271	13.553			9/1/1992	Rainbow Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only			
		12.04	12.101			8/22/2005	Rainbow Trout	Snorkeling/Diver	149					mm		g	Total number captured or presence only	no estimate, counts only			
		1142246467531	1.12	1.22			8/14/2003	Brook Trout	Electrofishing	14		50	200	151.2	mm			Total number captured or presence only	no estimate, counts only	150	m
	Westslope Cutthroat Trout							Electrofishing	39		58	172	122.1	mm			Total number captured or presence only	no estimate, counts only	150	m	
						Maxell	8/31/2008	Westslope Cutthroat Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
			1.14	1.24				Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
			1.24	1.34		Plum Creek Timber Co. Personnel	8/6/2001	Westslope Cutthroat Trout	Electrofishing	69		53	198	104.8	mm			Total number captured or presence only	no estimate, counts only		
			1.26	1.36	Mill		8/7/2002	Westslope Cutthroat Trout	Backpack shocking	62		49	202	94.9	mm			Total number captured or presence only	no estimate, counts only		
			2.13	2.23				Westslope Cutthroat Trout	Backpack shocking	44		50	168	90.8	mm			Total number captured or presence only	no estimate, counts only		
						Clancy	8/14/2003	Westslope Cutthroat Trout	Electrofishing	41		43	186	114.6	mm			Total number captured or presence only	no estimate, counts only	150	m
			2.14	2.24		Plum Creek Timber Co. Personnel	8/3/2001	Westslope Cutthroat Trout	Electrofishing	74		59	195	108.4	mm			Total number captured or presence only	no estimate, counts only		
			2.46	2.56		Clancy	8/14/2003	Westslope Cutthroat Trout	Electrofishing	23		88	161	120.6	mm			Total number captured or presence only	no estimate, counts only	100	m
		1142672470070	3.44	3.54	down 150 meters from large culvert (spring hill road)	Knotek	7/26/2000	Brown Trout	Electrofishing	27		46	385	183.7	mm			Total number captured or presence only	no estimate, counts only	150	m
								Rainbow Trout	Electrofishing	11		105	246	143.3	mm			Total number captured or presence only	no estimate, counts only	150	m
			3.45	3.55	bear creek, 1st culvert on spur road, upstream of culvert			Brook Trout	Electrofishing	28		78	180	140.5	mm			Total number captured or presence only	no estimate, counts only	100	m
			3.5	3.6				Brown Trout	Backpack shocking	27		46	385	183.7	mm			Total number captured or presence only	no estimate, counts only	150	m
								Rainbow Trout	Backpack shocking	11		105	246	143.3	mm			Total number captured or presence only	no estimate, counts only	150	m
			3.6	3.7		Unknown	9/28/1984	Brown Trout	Unknown	69		2.6	11.6		in			Catch per unit effort	per 1000 ft.	492	ft
								Mountain Whitefish	Unknown	7		9.7	12.7		in			Catch per unit effort	per 1000 ft.	492	ft
								Rainbow Trout	Unknown	8		1.8	6.1		in			Catch per unit effort	per 1000 ft.	492	ft
			4.46	4.56	2nd road crossing, bear creek	Knotek	9/11/2000	Brook Trout	Electrofishing	70		50	210	129.5	mm			Total number captured or presence only	no estimate, counts only	75	m
								Westslope Cutthroat Trout	Electrofishing	7		62	192	118.7	mm			Total number captured or presence only	no estimate, counts only	75	m
			6.78	6.89	near mouth of cottonwood gulch		7/26/2000	Brook Trout	Electrofishing	6		122	213	172	mm			Total number captured or presence only	no estimate, counts only	50	m
								Brown Trout	Electrofishing	19		106	286	179.2	mm			Total number captured or presence only	no estimate, counts only	50	m
			6.9	7				Brook Trout	Backpack shocking	6		122	213	172	mm			Total number captured or presence only	no estimate, counts only	50	m
								Brown Trout	Backpack shocking	19		106	286	179.2	mm			Total number captured or presence only	no estimate, counts only	50	m
		8.95	9.05	mouth of Bear cr. up to culvert under bear creek road			Brook Trout	Electrofishing	17		101	194	138.9	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	12		75	147	116.6	mm			Total number captured or presence only	no estimate, counts only	100	m	
				upstream of bear cr. culvert on mill creek		9/11/2000	Westslope Cutthroat Trout	Electrofishing	7		77	212	106.6	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Mill Creek	1142672470070	9.3	9.4		Knotek	9/11/2000	Westslope Cutthroat Trout	Backpack shocking	7	77	212	106.6	mm			Total number captured or presence only	no estimate, counts only									
Mill Gulch	1141935457027	0.253	0.289	Mill Gulch 0.2	Clancy	8/25/1998	Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only									
Mill Willow Bypass	1127846507160	0.859	1.539	Lower - Between Parking Areas	Lindstrom	5/4/2016	Brown Trout	Backpack shocking	57	38	458	169.8	mm	118.5	g	Total number captured or presence only	no estimate, counts only									
							Central Mud Minnow	Backpack shocking	5	78	135	106.8	mm	17.8	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Backpack shocking	3	60	134	99.7	mm	10.3	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Backpack shocking	3	151	274	211	mm	115.7	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	19	116	297	159.2	mm	48.3	g	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Backpack shocking	2	87	88	87.5	mm	5.5	g	Total number captured or presence only	no estimate, counts only									
							Rocky Mountain Sculpin	Backpack shocking	18	39	110	71	mm	7.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	2	106	113	109.5	mm	10.5	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	28	85	441	199.7	mm	138.4	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Backpack shocking	3	160	262	203.7	mm	88.7	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	33	95	292	144.4	mm	35.9	g	Total number captured or presence only	no estimate, counts only									
							Rocky Mountain Sculpin	Backpack shocking	5	79	110	96	mm	12.8	g	Total number captured or presence only	no estimate, counts only									
							Miller Creek	1140913467941	2.27	2.37		Clancy	9/25/2000	Brook Trout	Electrofishing	1			112	mm			Total number captured or presence only	no estimate, counts only	100	m
														Westslope Cutthroat Trout	Electrofishing	8	41	146	81.2	mm			Total number captured or presence only	no estimate, counts only	100	m
4.83	4.93	10/25/1996	Brook Trout	Electrofishing	2	165			230	197.5			mm			Total number captured or presence only	no estimate, counts only	88	m							
			Brown Trout	Electrofishing	2	203			228	215.5			mm			Total number captured or presence only	no estimate, counts only	88	m							
			Rainbow Trout	Electrofishing	2	180			190	185			mm			Total number captured or presence only	no estimate, counts only	88	m							
9.61	9.71	10/28/1996	Westslope Cutthroat Trout	Electrofishing	48	78			296	172.4			mm			Total number captured or presence only	no estimate, counts only	88	m							
			Brook Trout	Electrofishing	37	76			212	117			mm			Total number captured or presence only	no estimate, counts only	45	m							
			Westslope Cutthroat Trout	Electrofishing	34	57			215	130.2			mm			Total number captured or presence only	no estimate, counts only	45	m							
11.14	11.24	9/25/2000	Brook Trout	Electrofishing	31	70			220	132.7			mm			Total number captured or presence only	no estimate, counts only	56	m							
			Westslope Cutthroat Trout	Electrofishing	23	58			270	177.1			mm			Total number captured or presence only	no estimate, counts only	56	m							
13.33	13.43	9/25/2000	Brook Trout	Electrofishing	30											Total number captured or presence only	no estimate, counts only	100	m							
			Westslope Cutthroat Trout	Electrofishing	28	52			200	145			mm			Total number captured or presence only	no estimate, counts only	100	m							
13.64	13.74		Westslope Cutthroat Trout	Electrofishing	7	49			153	92.3			mm			Total number captured or presence only	no estimate, counts only	100	m							
13.74	13.84	10/28/1996	Brook Trout	Electrofishing	51	90			212	130.5			mm			Total number captured or presence only	no estimate, counts only	82	m							
			Westslope Cutthroat Trout	Electrofishing	29	65			187	129.4			mm			Total number captured or presence only	no estimate, counts only	82	m							
13.84	13.94	9/25/2000	Brook Trout	Electrofishing	6	75			105	88.8			mm			Total number captured or presence only	no estimate, counts only	100	m							
			Westslope Cutthroat Trout	Electrofishing	10	96			212	159			mm			Total number captured or presence only	no estimate, counts only	100	m							
1146501485024	0.3	0.4	FS 2875	Young	7/5/2011	Brook Trout			Electrofishing	24			80	165	109.3	mm			Total number captured or presence only	no estimate, counts only	90	m				
						1.49	1.59	7/1/1999	Brook Trout	Backpack shocking	28					Total number captured or presence only	no estimate, counts only	150	m							
									Westslope Cutthroat Trout	Backpack shocking	2					Total number captured or presence only	no estimate, counts only	150	m							
						1.726	1.791	7/14/2014	Brook Trout	Backpack shocking	16	60	160	109.2	mm	g	Total number captured or presence only	no estimate, counts only								
						2	2.1	7/5/2011	Brook Trout	Electrofishing	23	97	130	114.2	mm		Total number captured or presence only	no estimate, counts only	122	m						
						2.549	2.61	7/8/2013	Westslope Cutthroat Trout	Backpack shocking	4	100	160	140	mm	g	Total number captured or presence only	no estimate, counts only								
						2.732	2.792	7/21/2014	Westslope Cutthroat Trout	Backpack shocking	7	50	140	91.7	mm	g	Total number captured or presence only	no estimate, counts only								
						3.3	3.4	7/1/1999	Brook Trout	Backpack shocking	29						Total number captured or presence only	no estimate, counts only	150	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Miller Creek	1146501485024	3.3	3.4	FS 9650	Grisak	7/1/1999	Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	150	m	
	1147293470480	0	0.05	Road Crossing 464	Knotek	9/25/2000	Westslope Cutthroat Trout	Backpack shocking	8		41	146	81.2	mm			Total number captured or presence only	no estimate, counts only			
	1152223480442		0.1	ABOVE BRIDGE	Hansen	9/1/1982	Brook Trout	Snorkeling/Diver	25								Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	223									Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	48									Total number captured or presence only	no estimate, counts only		
			2.78	2.88		Carlson	7/19/2006	Brook Trout	Electrofishing	40								Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only		
			3.01	3.11	Miller (Libby)	Plum Creek Timber Co. Personnel	7/31/2002	Brook Trout	Backpack shocking	21		78	182	116.6	mm			Total number captured or presence only	no estimate, counts only		
								Columbia Basin Redband Trout	Backpack shocking	6		67	102	83	mm			Total number captured or presence only	no estimate, counts only		
								Redband X Westslope Cutthroat	Backpack shocking	8		71	153	110.6	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	10		69	183	110.6	mm			Total number captured or presence only	no estimate, counts only		
			4.8	4.9		Young	7/25/2009	Brook Trout	Electrofishing	39		85	156	103.4	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	33		90	269	123.6	mm			Total number captured or presence only	no estimate, counts only		
		5.8	5.9				Brook Trout	Electrofishing	52		112	149	127.6	mm			Total number captured or presence only	no estimate, counts only			
Mills Lake	1142653466374	0	1		Maxell	7/10/2000	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/10/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/10/2002	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
						7/10/2003	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
Milltown Dam	1138821468651			Spring gill netting	Schmetterling	3/2/2004	Largescale Sucker	Gill netting	3		430	530	471.3	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	1		357	357	357	mm	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	5		215	410	278.6	mm	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	2		325	370	347.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	1		510	510	510	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1		590	590	590	mm	g	Total number captured or presence only	no estimate, counts only				
						3/3/2004	Mountain Whitefish	Gill netting	1		237	237	237	mm	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	6		325	398	358.8	mm	g	Total number captured or presence only	no estimate, counts only				
						3/4/2004	Largescale Sucker	Gill netting	3		224	455	302	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	1		415	415	415	mm	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	7		226	260	244.1	mm	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	4		310	397	363.8	mm	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	3		283	294	287.7	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	1		369	369	369	mm	g	Total number captured or presence only	no estimate, counts only				
						3/5/2004	Brown Trout	Gill netting	1		494	494	494	mm	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	3		221	462	373.7	mm	g	Total number captured or presence only	no estimate, counts only				
	Mountain Whitefish	Gill netting	20		210	345	249.2	mm	g	Total number captured or presence only	no estimate, counts only										
	Northern Pike	Gill netting	8		300	650	409.9	mm	g	Total number captured or presence only	no estimate, counts only										
	Rainbow Trout	Gill netting	4		273	310	291.5	mm	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Mine Creek	1141701455980	0.2	0.3		Zale	7/15/2002	Brook Trout	Backpack shocking	43		2	9		in			Peterson mark-recapture	no estimate, counts only						
							Bull Trout	Backpack shocking	1			10		in			Peterson mark-recapture	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	5									Peterson mark-recapture	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	14		4	7		in				Peterson mark-recapture	no estimate, counts only					
						7/18/2002	Brook Trout	Backpack shocking	30									Peterson mark-recapture	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	1									Peterson mark-recapture	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	8									Peterson mark-recapture	no estimate, counts only					
						8/15/2003	Brook Trout	Backpack shocking	114									Peterson mark-recapture	no estimate, counts only					
							Brook X Bull Trout hybrid	Backpack shocking	2		6	15		in				Peterson mark-recapture	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	12		2	3		in				Peterson mark-recapture	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	35		2	9		in				Peterson mark-recapture	no estimate, counts only					
						0.208	0.311	Mine Creek 0.2	Clancy	8/10/1998	Brook Trout	Backpack shocking	50		78.7	208.3	133	mm	32.4	g	Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	25		86.4	228.6	166.1	mm	52.3	g	Total number captured or presence only	no estimate, counts only			
										8/17/1998	Brook Trout	Backpack shocking	43		53.3	205.7	133.7	mm	24.3	g	Total number captured or presence only	no estimate, counts only		
					Slimy Sculpin	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	25			73.7	228.6	153.7	mm	30.2	g	Total number captured or presence only	no estimate, counts only							
					9/8/1999	Brook Trout	Backpack shocking	66			86.4	218.4	131.8	mm	29.1	g	Total number captured or presence only	no estimate, counts only						
					Longnose Sucker	Backpack shocking	2			137.2	198.1	167.6	mm	4093.7	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	34			78.7	215.9	147.2	mm	41.6	g	Total number captured or presence only	no estimate, counts only							
					9/16/1999	Brook Trout	Backpack shocking	61			88.9	223.5	136.1	mm	31.9	g	Total number captured or presence only	no estimate, counts only						
					Longnose Sucker	Backpack shocking	1			116.8	116.8	116.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	28			78.7	215.9	147.9	mm	42.1	g	Total number captured or presence only	no estimate, counts only							
					7/31/2001	Brook Trout	Backpack shocking	58			45	215	107.6	mm	20.5	g	Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	21			74	213	141.1	mm	55.4	g	Total number captured or presence only	no estimate, counts only							
					8/2/2001	Brook Trout	Backpack shocking	78			44	212	111.6	mm	14.5	g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	2			113	188	150.5	mm	30	g	Total number captured or presence only	no estimate, counts only							
					Slimy Sculpin	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	31		45	219	133.9	mm	25.5	g	Total number captured or presence only	no estimate, counts only								
					7/15/2002	Brook Trout	Backpack shocking	43		80	193	123.3	mm	217.7	g	Total number captured or presence only	no estimate, counts only							
					Bull Trout	Backpack shocking	1		159	159	159	mm	342	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	14		104	249	147.9	mm	280.7	g	Total number captured or presence only	no estimate, counts only								
			7/18/2002	Brook Trout	Backpack shocking	30		700	2100	1207	mm	219.6	g	Total number captured or presence only	no estimate, counts only									
			Slimy Sculpin	Backpack shocking	1		710	710	710	mm		g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Backpack shocking	8		1060	2250	1402.5	mm	401.8	g	Total number captured or presence only	no estimate, counts only										
			Jakober	8/8/2013	Brook Trout	Backpack shocking	99		76.2	198.1	116.2	mm		g	Total number captured or presence only	no estimate, counts only								
			Brook X Bull Trout hybrid	Backpack shocking	1		182.9	182.9	182.9	mm		g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Backpack shocking	27		76.2	243.8	150.5	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Mine Creek	1141701455980	0.208	0.311	Mine Creek 0.2	Jakober	8/14/2013	Brook Trout	Backpack shocking	107		76.2	200.7	118.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		167.6	167.6	167.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	36		76.2	233.7	132.3	mm		g	Total number captured or presence only	no estimate, counts only		
		0.21	0.296	Clancy	7/29/2003	Brook Trout	Backpack shocking	72		41	247	103.2	mm	13.4	g	Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking	4		56	72	66.2	mm	3.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	24		61	224	132.6	mm	27.4	g	Total number captured or presence only	no estimate, counts only			
		8/6/2003	Brook Trout	Backpack shocking	48		45	187	103.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only						
			Brook X Bull Trout hybrid	Backpack shocking	2		149	390	269.5	mm	25.5	g	Total number captured or presence only	no estimate, counts only						
			Slimy Sculpin	Backpack shocking	9		39	80	56.2	mm	2.1	g	Total number captured or presence only	no estimate, counts only						
		1.098	1.149	Mine Creek	5/26/2010	Westslope Cutthroat Trout	Backpack shocking	14		62	210	135.8	mm	30.1	g	Total number captured or presence only	no estimate, counts only			
						Brook Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only			
		8/15/2013	Slimy Sculpin	Backpack shocking	1		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only							
			Brook Trout	Backpack shocking	91				mm		g	Total number captured or presence only	no estimate, counts only							
		1.3	1.4	Jakober	5/26/2010	Slimy Sculpin	Backpack shocking	30				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	17				mm		g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	20		90	127	100	mm		Total number captured or presence only	no estimate, counts only				
		1.997	2.033	Mine Creek	Clancy	8/15/2013	Bull Trout	Backpack shocking	1			40	mm		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	15		25	178	120	mm		Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	30				mm		g	Total number captured or presence only	no estimate, counts only			
		2.013	2.052	Mine Creek 2.1	7/28/1993	Slimy Sculpin	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	28				mm		g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	45		68.6	185.4	128	mm		g	Total number captured or presence only	no estimate, counts only			
		2.104	2.153	Mine Creek	8/15/2003	Slimy Sculpin	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	5		81.3	188	134.1	mm		g	Total number captured or presence only	no estimate, counts only			
						Brook Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only				
		2.137	2.373	7/6/1995	Slimy Sculpin	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	41		53	148	97.4	mm		g	Total number captured or presence only	no estimate, counts only				
2.159	2.207	7/15/2014	Slimy Sculpin	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	9		72	141	104.9	mm		g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Backpack shocking	10		69	151	96.3	mm		g	Total number captured or presence only	no estimate, counts only						
2.162	2.208	8/14/2014	Slimy Sculpin	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	20		54	210	90.4	mm		g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Backpack shocking	5		75	130	96	mm		g	Total number captured or presence only	no estimate, counts only						
2.588	2.641	7/18/2014	Slimy Sculpin	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	23		59	206	99.4	mm		g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Mine Creek	1141701455980	2.588	2.641	Mine Creek	Clancy	7/18/2014	Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only			
		2.594	2.645			7/1/2014	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only			
	2.597	2.626			7/15/2014	Brook Trout	Backpack shocking	3	76	87	82	mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	20	54	154	103.4	mm		g	Total number captured or presence only	no estimate, counts only			
							8/14/2014	Brook Trout	Backpack shocking	3	102	136	121.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	216	216	216	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	13	55	181	107.9	mm		g	Total number captured or presence only	no estimate, counts only			
	3.044	3.092			7/1/2014	Brook Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only			
	3.048	3.096			7/18/2014	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only			
	3.109	3.291			7/6/1995	Brook Trout	Backpack shocking	24	61	148	99.7	mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	15	42	148	87.7	mm		g	Total number captured or presence only	no estimate, counts only			
	3.232	3.282			6/25/2009	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only			
							8/15/2013	Brook Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	1	127	127	127	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only			
	3.3	3.4	MINE CREEK 03.3		6/25/2009	Brook Trout	Electrofishing	4	4	5			in				Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	10	2	6		in			Total number captured or presence only	no estimate, counts only	100	m	
	3.306	3.353	Mine Creek					Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	23				mm		g	Total number captured or presence only	no estimate, counts only			
							8/15/2013	Brook Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only			
	3.339	3.371	Mine Creek 3.5		8/5/1993	Brook Trout	Backpack shocking	2	114.3	152.4	133.4	mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	9	78.7	185.4	127.3	mm		g	Total number captured or presence only	no estimate, counts only			
3.5	3.6	MINE CREEK 03.5		6/25/2009	Brook Trout	Electrofishing	2	4	6			in				Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	23	2	6		in			Total number captured or presence only	no estimate, counts only	100	m		
Mine Creek, Trib 1.2	1141743455841	0	0.166	Mine Creek trib, 1.2, 0.1		6/26/1995	Brook Trout	Backpack shocking	42	25	132	82.1	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	7	46	144	78.4	mm		g	Total number captured or presence only	no estimate, counts only		
		0.872	1.07			Mine Creek trib, 1.2, 0.8			Brook Trout	Backpack shocking	4	23	160	98.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3	46	150	99.7	mm		g	Total number captured or presence only	no estimate, counts only				
Mine Creek, Trib 2.2	1141768455718	0	0.263	Mine Creek Trib, 2.2, 0.1		6/28/1995	Brook Trout	Backpack shocking	30	63	163	107	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	6	42	102	64.3	mm		g	Total number captured or presence only	no estimate, counts only		
		0.287	0.562			Mine Creek trib 2.2, 0.4			Brook Trout	Backpack shocking	1	139	139	139	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	3	113	148	134.3	mm		g	Total number captured or presence only	no estimate, counts only		
		0.865	0.975			Mine Creek trib 2.2, 0.9			Westslope Cutthroat Trout	Backpack shocking	2	140	140	140	mm		g	Total number captured or presence only	no estimate, counts only		
Mineral Creek	1128432471788	1.821	1.935	Mineral Creek mile 2.1 (2008)	Pierce	8/9/2008	Rainbow Trout	Backpack shocking	33	85	262	130.2	mm	28.2	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Mineral Creek	1128432471788	2.1	2.2		Pierce	9/8/2008	Rainbow Trout	Backpack shocking	4.9	33	3.4	10.3	5.1	in			Catch per unit effort	per 100 ft.	669	ft	
		3.386	3.428	Mineral Creek mile 4.2 (2008)			Rainbow Trout	Backpack shocking	30		70	190	122.7	mm	28.6	g	Total number captured or presence only	no estimate, counts only			
		4.2	4.3				Rainbow Trout	Backpack shocking	30	30	2.8	7.5	4.8	in			Catch per unit effort	per 100 ft.	310	ft	
Mineral Mountain Creek	1152412474309	0	0.1	Lower	Riggers	9/9/2008	Brook Trout	Electrofishing	7		71	220	140	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	8		76	162	113	mm			Total number captured or presence only	no estimate, counts only	100	m	
		0.9	1	Upper			9/10/2008	Brook Trout	Electrofishing	25		42	199	109	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	35		61	168	104	mm			Total number captured or presence only	no estimate, counts only	100	m	
Mink Creek	1138788458631	0.019	0.057	Mink Creek 0.1	Clancy	6/17/2003	Brook Trout	Backpack shocking	1		165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		63.5	215.9	139.7	mm		g	Total number captured or presence only	no estimate, counts only			
		0.995	1.051	Mink Creek 0.8			Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only			
Minnesota Gulch	1128729459862	1.09	1.19	M02041	Shepard	8/12/2002	Westslope Cutthroat Trout	Backpack shocking	22			151	105.4	mm	12.2	g	Total number captured or presence only	no estimate, counts only	100	mm	
Minton Creek	1154217474843	0.7	0.8		Carlson	8/17/2011	Westslope Cutthroat Trout	Electrofishing	31		60	250		mm			Total number captured or presence only	no estimate, counts only			
		0.8	0.9				8/23/2011	Westslope Cutthroat Trout	Electrofishing	36		40	213		mm			Total number captured or presence only	no estimate, counts only		
		0.816	0.862	1, ~500 m upstream of mouth	Kreiner	8/26/2013	Westslope Cutthroat Trout	Backpack shocking	21		76	157	106.6	mm	12.4	g	Total number captured or presence only	no estimate, counts only			
		1.429	1.472	2, ~0.7 miles upstream of mouth			8/28/2013	Westslope Cutthroat Trout	Backpack shocking	44		80	202	116.8	mm	19	g	Total number captured or presence only	no estimate, counts only		
		2.7	2.78				8/22/2011	Westslope Cutthroat Trout	Electrofishing	17		95	180		mm			Total number captured or presence only	no estimate, counts only		
Missoula Lake	1151160470634	0	1	Experimental Net Series	Knotek	7/8/2005	Westslope Cutthroat Trout	Mountain Gill Net	4		398	447	415	mm	994.2	g	Total number captured or presence only	no estimate, counts only			
Mitchell Creek	1126704467600	2.884	2.949	Mitchell Creek mile 3.0 (2001)	Pierce	7/16/2001	Westslope Cutthroat Trout	Backpack shocking	18		77	179	120.3	mm	19.2	g	Total number captured or presence only	no estimate, counts only			
		3	3.1				Westslope Cutthroat Trout	Backpack shocking	4.1	18	3	7	4.7	in			Catch per unit effort	per 100 ft.	435	ft	
		3.341	3.41	Mitchell Creek mile 3.5 (2001)			Westslope Cutthroat Trout	Backpack shocking	58		64	190	116.6	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
		3.5	3.6				Westslope Cutthroat Trout	Backpack shocking	14.5	58	2.5	7.5	4.6	in			Catch per unit effort	per 100 ft.	400	ft	
		4.7	4.8				Westslope Cutthroat Trout	Backpack shocking	3.8	15	3	5	3.9	in			Catch per unit effort	per 100 ft.	390	ft	
		4.817		Mitchell Creek mile 4.7 (2001)			Westslope Cutthroat Trout	Backpack shocking	15		76	128	98.3	mm	8.8	g	Total number captured or presence only	no estimate, counts only			
Moccasin Creek	1138449484799	0.09	0.311	hwy 2 bridge	Steed	7/25/2016	Westslope X Rainbow	Backpack shocking	1		87	87	87	mm		g	Total number captured or presence only	no estimate, counts only			
		0.218	0.26	Genetics Collection 2011	Boyer	8/2/2011	Westslope Cutthroat Trout	Backpack shocking	14		111	238	145.4	mm		g	Total number captured or presence only	no estimate, counts only			
Modesty Creek	1127437462700	1.123	1.245	Mouth to Culvert	Lindstrom	5/5/2016	Brown Trout	Backpack shocking	15		102	173	128.7	mm	22.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	31		41	156	96.3	mm	11.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	13		115	204	145	mm	31.6	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	45		52	110	81.9	mm		g	Total number captured or presence only	no estimate, counts only			
							6/27/2017	Brown Trout	Backpack shocking	38		41	200	60.6	mm	56.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	48		49	105	64.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	11		40	55	47.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	3		67	116	86.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	7		62	75	67.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	62		29	99	74.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	5		77	85	80.4	mm		g	Total number captured or presence only	no estimate, counts only			
							5/5/2016	Brown Trout	Backpack shocking	6		100	136	116.7	mm	16	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	3		63	119	97.3	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	1		42	42	42	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Modesty Creek	1127437462700	1.456	1.531	Upper Rechanneled Reach	Lindstrom	5/5/2016	Longnose Sucker	Backpack shocking	3	117	195	157.3	mm	43.7	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Backpack shocking	4	72	109	86.8	mm		g	Total number captured or presence only	no estimate, counts only						
							6/27/2017	Brown Trout	Backpack shocking	17	48	143	59.1	mm	28	g	Total number captured or presence only	no estimate, counts only					
								Largescale Sucker	Backpack shocking	13	60	123	81.5	mm	18	g	Total number captured or presence only	no estimate, counts only					
								Longnose Sucker	Backpack shocking	5	70	190	134.2	mm	47.3	g	Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Backpack shocking	6	63	75	67.7	mm		g	Total number captured or presence only	no estimate, counts only					
		3.267	3.42	AWARE Campus at Galen	5/11/2016	Brown Trout	Backpack shocking	10	113	285	163.8	mm	65.1	g	Total number captured or presence only	no estimate, counts only							
						Longnose Sucker	Backpack shocking	5	90	153	119.8	mm	18.8	g	Total number captured or presence only	no estimate, counts only							
						Redside Shiner	Backpack shocking	2	33	69	51	mm		g	Total number captured or presence only	no estimate, counts only							
						3.61	3.707	State Land		Brown Trout	Backpack shocking	10	140	204	176.1	mm	58.6	g	Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Backpack shocking	2	95	110	102.5	mm	10.5	g	Total number captured or presence only	no estimate, counts only			
Mohave Creek	1133802465420	1.05	1.15	FS	Liermann	8/30/2007	Westslope Cutthroat Trout	Electrofishing	19	34	153	83.6	mm	9.3	g	Total number captured or presence only	no estimate, counts only						
Moncure Creek	1145334471453	0.84	0.9	Section 1	Spaulding	8/6/2009	Brook Trout	Electrofishing	28	86	170	124	mm			Total number captured or presence only	no estimate, counts only						
							1.4	1.49	Section 2	8/10/2009	Brook Trout	Electrofishing	9	79	143	107	mm			Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Electrofishing	17	64	169	124	mm			Total number captured or presence only	no estimate, counts only		
		2.12	2.17	Section 3	8/14/2009	Westslope X Rainbow	Electrofishing	9	92	159	123	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Electrofishing	4	121	146	135	mm			Total number captured or presence only	no estimate, counts only							
						Westslope X Rainbow	Electrofishing	14	99	149	117	mm			Total number captured or presence only	no estimate, counts only							
Montana Creek	1146544467995	0.1	0.2	4	Knotek	7/9/2000	Westslope Cutthroat Trout	Backpack shocking	12	58	170	111.2	mm			Total number captured or presence only	no estimate, counts only	200	m				
							Montana Creek lowest site	Westslope Cutthroat Trout	Backpack shocking	12	58	170	111.2	mm		g	Total number captured or presence only	no estimate, counts only					
							0.67	0.77		8/1/1991	Brook Trout	Backpack shocking	5			4.4	in		Peterson mark-recapture	per 100 sq m	328	ft	
		Bull Trout	Backpack shocking	1							8	in		Peterson mark-recapture	per 100 sq m	328	ft						
		Westslope Cutthroat Trout	Backpack shocking	2							5.4	in		Peterson mark-recapture	per 100 sq m	328	ft						
		Westslope Cutthroat Trout	Electrofishing	27	68	188						mm		Total number captured or presence only	no estimate, counts only	150	m						
		1.852		Old spur Rd crossing - wooden bridge, site 5	9/7/2007	Westslope Cutthroat Trout	Backpack shocking	27	68	188	128.3	mm		g	Total number captured or presence only	no estimate, counts only							
		3.2	3.3			2	7/9/2000	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, presence only							
		3.33	3.43				8/28/2008	Westslope Cutthroat Trout	Electrofishing	3					Total number captured or presence only	no estimate, counts only							
		3.333		Upper Montana Creek Crossing, Rd 4218 crossing	Knotek	7/9/2000	Westslope Cutthroat Trout	Backpack shocking	16	48	189	110.7	mm		g	Total number captured or presence only	no estimate, counts only						
		3.35	3.45				8/28/2008	Westslope Cutthroat Trout	Electrofishing	2					Total number captured or presence only	no estimate, counts only							
		3.37	3.47					Westslope Cutthroat Trout	Electrofishing	2					Total number captured or presence only	no estimate, counts only							
		3.39	3.49				Westslope Cutthroat Trout	Electrofishing	1					Total number captured or presence only	no estimate, counts only								
		3.44	3.54				Westslope Cutthroat Trout	Electrofishing	1					Total number captured or presence only	no estimate, counts only								
		3.5	3.6	1	Knotek	7/9/2000	Westslope Cutthroat Trout	Backpack shocking	16	49	189	110.7	mm			Total number captured or presence only	no estimate, counts only	100	m				
4	4.1		Riggers	8/8/2008	Westslope Cutthroat Trout	Electrofishing	8	86	161	128	mm			Total number captured or presence only	no estimate, counts only	105	m						
Montreal Gulch	1150138470784	0	0.1			8/25/2008	Westslope Cutthroat Trout	Electrofishing	10	70	175	107	mm			Total number captured or presence only	no estimate, counts only	100	m				
Monture Creek	1132358470199				Unknown	8/1/1989	Brown Trout	Backpack shocking	15	2	5.9		in			Total number captured or presence only	per 1000 ft.						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Monture Creek	1132358470199	0	0.1	Sculpin Site 1	Unknown	8/1/1989	Rainbow Trout	Backpack shocking	25		1.5	5.3		in			Total number captured or presence only	per 1000 ft.						
					Schmetterling	7/19/2007	Rocky Mountain Sculpin	Backpack shocking	64								Total number captured or presence only	no estimate, counts only						
						8/12/2008	Columbia Slimy Sculpin	Backpack shocking	2									Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	23									Total number captured or presence only	no estimate, counts only					
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking	8									Total number captured or presence only	no estimate, counts only					
					0.366	0.454	Heart Bar Heart SM 0.4	Pierce	8/9/1989	Brown Trout	Backpack shocking	2		58	59	58.5	mm		g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Backpack shocking	5		60	77	68.4	mm		g	Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	2		258	266	262	mm		g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Backpack shocking	11		37	115	52.5	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	2		29	32	30.5	mm		g	Total number captured or presence only	no estimate, counts only				
										8/3/1994	Brown Trout	Backpack shocking	12		52	70	61.1	mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	82		27	121	46	mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow X Cutthroat Trout	Backpack shocking	1		110	110	110	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	1		110	110	110	mm		g	Total number captured or presence only	no estimate, counts only		
										8/17/1998	Brook Trout	Backpack shocking	1		214	214	214	mm		g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	30		62	460	123.8	mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		610	610	610	mm		g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Backpack shocking	2		110	164	137	mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	94		35	306	98.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
											Rainbow X Cutthroat Trout	Backpack shocking	1		283	283	283	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	3		180	328	243.7	mm		g	Total number captured or presence only	no estimate, counts only		
							8/16/2000	Brown Trout	Backpack shocking	6		56	154	83.7	mm	15.7	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	71		35	138	49.9	mm	27	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	1		175	175	175	mm	48	g	Total number captured or presence only	no estimate, counts only					
							8/21/2002	Brown Trout	Backpack shocking	20		52	273	77.1	mm	76.7	g	Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Backpack shocking	2		60	81	70.5	mm		g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	64		29	116	41.6	mm	8	g	Total number captured or presence only	no estimate, counts only					
					8/22/2005	Brown Trout	Backpack shocking	11		55	230	93.5	mm	160	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Backpack shocking	88		31	210	51.9	mm	60	g	Total number captured or presence only	no estimate, counts only							
		0.4	0.5																					
				8/9/1989	Brown Trout	Electrofishing	0.4	2	2.3		2.3	in						Catch per unit effort	per 100 ft.	480	ft			
					Brown Trout	Electrofishing	0.42	2	2.3		2.3	in						Catch per unit effort	per 100 ft.	480	ft			
					Mountain Whitefish	Electrofishing	0.4	2	10.2	10.5	10.3	in						Catch per unit effort	per 100 ft.	480	ft			
					Mountain Whitefish	Electrofishing	0.42	2	10.2	10.5	10.3	in						Catch per unit effort	per 100 ft.	480	ft			
					Rainbow Trout	Electrofishing	2.29	11	1.4	4.5	2.1	in						Catch per unit effort	per 100 ft.	480	ft			
					Rainbow Trout	Electrofishing	2.3	11	1.4	4.5	2.1	in						Catch per unit effort	per 100 ft.	480	ft			
							8/3/1994	Brown Trout	Electrofishing	6.3	12	2	2.8		in			Catch per unit effort	per 100 ft.	189	ft			
								Brown Trout	Electrofishing	6.35	12	2	2.8		in			Catch per unit effort	per 100 ft.	189	ft			
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	189	ft			
								Rainbow Trout	Electrofishing	#####	82	1.1	4.8		in			Catch per unit effort	per 100 ft.	189	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Monture Creek	1132358470199	0.4	0.5		Pierce	8/3/1994	Rainbow Trout	Electrofishing	43.4	82	1.1	4.8		in			Catch per unit effort	per 100 ft.	189	ft						
						8/17/1998	Brook Trout	Electrofishing	0.2	1	8.3		8.3	in			Catch per unit effort	per 100 ft.	420	ft						
							Brook Trout	Electrofishing	0.24	1	8.3		8.3	in			Catch per unit effort	per 100 ft.	420	ft						
							Brown Trout	Electrofishing	7.1	30	2.4	18	4.6	in			Catch per unit effort	per 100 ft.	420	ft						
							Brown Trout	Electrofishing	7.14	30	2.4	18	4.6	in			Catch per unit effort	per 100 ft.	420	ft						
							Bull Trout	Electrofishing	0.2	1	23.8		23.8	in			Catch per unit effort	per 100 ft.	420	ft						
							Bull Trout	Electrofishing	0.24	1	23.8		23.8	in			Catch per unit effort	per 100 ft.	420	ft						
							Longnose Sucker	Electrofishing	0.48	2	4.3	6.4	5.3	in			Catch per unit effort	per 100 ft.	420	ft						
							Longnose Sucker	Electrofishing	0.5	2	4.3	6.4	5.3	in			Catch per unit effort	per 100 ft.	420	ft						
							Westslope Cutthroat Trout	Electrofishing	0.7	3	7	12.8	9.5	in			Catch per unit effort	per 100 ft.	420	ft						
							Westslope Cutthroat Trout	Electrofishing	0.71	3	7	12.8	9.5	in			Catch per unit effort	per 100 ft.	420	ft						
							8/16/2000	Brown Trout	Electrofishing	2.67	6	2.2	6.1	3.3	in			Catch per unit effort	per 100 ft.	225	ft					
							Brown Trout	Electrofishing	2.7	6	2.2	6.1	3.3	in			Catch per unit effort	per 100 ft.	225	ft						
							Westslope Cutthroat Trout	Electrofishing	0.4	1	6.9		6.9	in			Catch per unit effort	per 100 ft.	225	ft						
							Westslope Cutthroat Trout	Electrofishing	0.44	1	6.9		6.9	in			Catch per unit effort	per 100 ft.	225	ft						
							8/21/2002	Brown Trout	Electrofishing	4.48	20	1.3	10.7	3	in			Catch per unit effort	per 100 ft.	446	ft					
							Brown Trout	Electrofishing	4.5	20	1.3	10.7	3	in			Catch per unit effort	per 100 ft.	446	ft						
							Mountain Whitefish	Electrofishing	0.4	2	2.4	3.2	2.8	in			Catch per unit effort	per 100 ft.	446	ft						
							Mountain Whitefish	Electrofishing	0.45	2	2.4	3.2	2.8	in			Catch per unit effort	per 100 ft.	446	ft						
							Rainbow Trout	Electrofishing	14.3	64	1.1	4.6	1.8	in			Catch per unit effort	per 100 ft.	446	ft						
							Rainbow Trout	Electrofishing	#####	64	1.1	4.6	1.8	in			Catch per unit effort	per 100 ft.	446	ft						
							8/22/2005	Brown Trout	Electrofishing	2.4		2.2	9	3.6	in			Catch per unit effort	per 100 ft.	450	ft					
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	450	ft						
							Rainbow Trout	Electrofishing	19.6		1.2	8.3	2	in			Catch per unit effort	per 100 ft.	450	ft						
							1.089	1.489	Heart bar Heart Lower section SM 1.5		7/22/1999	Brook Trout	Boat shocking with boom		4		170	262	208	mm	120	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Boat shocking with boom		19		120	580	336.6	mm	482.5	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom		10		205	360	279.3	mm	222	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom		12		145	425	243.9	mm	210.8	g	Total number captured or presence only	no estimate, counts only		
												Rainbow X Cutthroat Trout	Boat shocking with boom		3		185	410	311.7	mm	450	g	Total number captured or presence only	no estimate, counts only		
											7/29/1999	Brook Trout	Boat shocking with boom		2		170	265	217.5	mm	150	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Boat shocking with boom		16		130	505	342.8	mm	590	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom		14		170	422	273.4	mm	241.1	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom		10		110	375	226	mm	128.8	g	Total number captured or presence only	no estimate, counts only		
						Rainbow X Cutthroat Trout	Boat shocking with boom		2		320	440	380	mm	430	g	Total number captured or presence only	no estimate, counts only								
					7/19/2001	Brown Trout	Boat shocking with boom		17		218	504	380.4	mm		g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Boat shocking with boom		11		154	380	276	mm		g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom		11		95	406	223.4	mm		g	Total number captured or presence only	no estimate, counts only								
						Rainbow X Cutthroat Trout	Boat shocking with boom		3		238	388	292	mm		g	Total number captured or presence only	no estimate, counts only								
					7/25/2001	Brown Trout	Boat shocking with boom		13		156	472	337.5	mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Monture Creek	1132358470199	1.089	1.489	Heart bar Heart Lower section SM 1.5	Pierce	7/25/2001	Bull Trout	Boat shocking with boom	7	208	490	308.3	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	11	147	285	208.9	mm		g	Total number captured or presence only	no estimate, counts only								
							7/23/2003	Brown Trout	Boat shocking with boom	10	229	516	384.8	mm	711.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	5	276	524	363.6	mm	504	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	2	232	366	299	mm	337.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow X Cutthroat Trout	Boat shocking with boom	3	280	357	309.7	mm	341.7	g	Total number captured or presence only	no estimate, counts only								
						7/29/2003	Brown Trout	Boat shocking with boom	11	148	455	293.5	mm	316.2	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1	250	250	250	mm	125	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	5	154	425	254.6	mm	260	g	Total number captured or presence only	no estimate, counts only								
							Rainbow X Cutthroat Trout	Boat shocking with boom	2	202	362	282	mm	65	g	Total number captured or presence only	no estimate, counts only								
						1.51	2.009			Heart bar Heart upper section SM 1.5		7/22/1999	Brown Trout	Boat shocking with boom	21	155	518	343.1	mm	486.7	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Boat shocking with boom	16	165	510	288.9	mm	286.6	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Boat shocking with boom	11	110	325	201.6	mm	120	g	Total number captured or presence only	no estimate, counts only		
													Rainbow X Cutthroat Trout	Boat shocking with boom	1	345	345	345	mm	450	g	Total number captured or presence only	no estimate, counts only		
												7/29/1999	Brook Trout	Boat shocking with boom	3	220	270	238.3	mm	148.3	g	Total number captured or presence only	no estimate, counts only		
		Brown Trout	Boat shocking with boom	8	200								500	369.4	mm	475	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Boat shocking with boom	11	190								310	261.8	mm	124.3	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom	18							120	430	216.2	mm	144.7	g	Total number captured or presence only	no estimate, counts only						
		7/19/2001	Brook Trout	Boat shocking with boom	3							200	238	214.7	mm		g	Total number captured or presence only	no estimate, counts only						
			Brook X Bull Trout hybrid	Boat shocking with boom	1							258	258	258	mm		g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Boat shocking with boom	31							145	462	291	mm		g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom	36							130	538	270.5	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom	31							115	365	193.2	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Rainbow X Cutthroat Trout	Boat shocking with boom	6							152	380	255.3	mm		g	Total number captured or presence only	no estimate, counts only						
		7/25/2001	Brook Trout	Boat shocking with boom	1							160	160	160	mm		g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Boat shocking with boom	18							144	435	276.8	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom	19							158	362	234.7	mm		g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom	24							112	364	173.5	mm		g	Total number captured or presence only	no estimate, counts only						
			Rainbow X Cutthroat Trout	Boat shocking with boom	2	210	215	212.5	mm		g	Total number captured or presence only	no estimate, counts only												
		7/23/2003	Brown Trout	Boat shocking with boom	24	172	475	354	mm	557.4	g	Total number captured or presence only	no estimate, counts only												
			Bull Trout	Boat shocking with boom	16	180	580	355.2	mm	424.4	g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Boat shocking with boom	14	114	535	303.5	mm	356.1	g	Total number captured or presence only	no estimate, counts only												
			Rainbow X Cutthroat Trout	Boat shocking with boom	4	317	435	384.2	mm	667.5	g	Total number captured or presence only	no estimate, counts only												
7/29/2003	Brown Trout	Boat shocking with boom	32	145	482	332	mm	407.2	g	Total number captured or presence only	no estimate, counts only														
	Bull Trout	Boat shocking with boom	9	180	504	315.6	mm	356.6	g	Total number captured or presence only	no estimate, counts only														
	Rainbow Trout	Boat shocking with boom	14	151	440	287	mm	61.4	g	Total number captured or presence only	no estimate, counts only														
	Rainbow X Cutthroat Trout	Boat shocking with boom	3	210	237	227.3	mm	125	g	Total number captured or presence only	no estimate, counts only														
1.978	2.002			At Fishing Access Site	Schmetterling	8/8/2014	Rocky Mountain Sculpin	Backpack shocking	18	59	110	76.7	mm	5.1	g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Backpack shocking	1	100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Monture Creek	1132358470199	2	2.1	Sculpin Site 2	Schmetterling	5/24/2007	Columbia Slimy Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only					
						7/19/2007	Columbia Slimy Sculpin	Backpack shocking	10								Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	26								Total number captured or presence only	no estimate, counts only					
						7/28/2008	Rocky Mountain Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only					
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking	16								Total number captured or presence only	no estimate, counts only					
						2.165	2.21	FAS SM 2.2	Pierce	8/10/1989	Brook Trout	Backpack shocking	7	66	245	94.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	13	50	151	74.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	2	220	230	225	mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	14	37	135	65.1	mm		g	Total number captured or presence only	no estimate, counts only		
										8/3/1994	Brook Trout	Backpack shocking	1	67	67	67	mm		g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	5	55	260	135.6	mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1	395	395	395	mm	590	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	65	28	295	55.9	mm		g	Total number captured or presence only	no estimate, counts only		
										8/7/1998	Brown Trout	Backpack shocking	23	60	450	152.3	mm		g	Total number captured or presence only	no estimate, counts only		
			Bull Trout	Backpack shocking	4					215	292	236.8	mm		g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Backpack shocking	17					35	195	84.6	mm		g	Total number captured or presence only	no estimate, counts only						
		8/16/2000	Brown Trout	Backpack shocking	14					53	232	80.4	mm	34.8	g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Backpack shocking	1					93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Backpack shocking	54					30	121	44.7	mm	15	g	Total number captured or presence only	no estimate, counts only						
		8/21/2002	Brown Trout	Backpack shocking	15					52	261	97.1	mm	66.5	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Backpack shocking	1					224	224	224	mm	94	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Backpack shocking	89					29	116	46.1	mm	9.7	g	Total number captured or presence only	no estimate, counts only						
		8/22/2005	Brown Trout	Backpack shocking	25					58	310	94.5	mm	101.2	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Backpack shocking	6	172	221	202.2	mm	77.3	g	Total number captured or presence only	no estimate, counts only										
			Rainbow Trout	Backpack shocking	80	26	393	56.3	mm	156.4	g	Total number captured or presence only	no estimate, counts only										
		2.2	2.3			8/10/1989	Brook Trout	Electrofishing	2.1	7	2.6	9.6	3.7	in			Catch per unit effort	per 100 ft.	333 ft				
							Brown Trout	Electrofishing	3.9	13	2.1	5.9	2.9	in			Catch per unit effort	per 100 ft.	333 ft				
							Bull Trout	Electrofishing	0.6	2	8.7	9.1	8.8	in			Catch per unit effort	per 100 ft.	333 ft				
							Rainbow Trout	Electrofishing	4.2	14	1.4	5.3	2.6	in			Catch per unit effort	per 100 ft.	333 ft				
						8/3/1994	Brown Trout	Electrofishing	1.56	5	2.2	10.2		in			Catch per unit effort	per 100 ft.	321 ft				
							Brown Trout	Electrofishing	1.6	5	2.2	10.2		in			Catch per unit effort	per 100 ft.	321 ft				
							Bull Trout	Electrofishing	0.3	1	15.8		15.8	in			Catch per unit effort	per 100 ft.	321 ft				
	Bull Trout					Electrofishing	0.31	1	15.8		15.8	in			Catch per unit effort	per 100 ft.	321 ft						
	Rainbow Trout					Electrofishing	#####	66	1.1	11.6		in			Catch per unit effort	per 100 ft.	321 ft						
	Rainbow Trout					Electrofishing	20.6	66	1.1	11.6		in			Catch per unit effort	per 100 ft.	321 ft						
	Westslope Cutthroat Trout					Electrofishing	0.3	1	9		9	in			Catch per unit effort	per 100 ft.	321 ft						
	Westslope Cutthroat Trout					Electrofishing	0.31	1	9		9	in			Catch per unit effort	per 100 ft.	321 ft						
8/17/1998	Brown Trout					Electrofishing	5.4	23	2.4	17.7	6	in			Catch per unit effort	per 100 ft.	423 ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Monture Creek	1132358470199	2.2	2.3		Pierce	8/17/1998	Brown Trout	Electrofishing	5.44	23	2.4	17.7	6	in			Catch per unit effort	per 100 ft.	423	ft		
							Bull Trout	Electrofishing	0.9	4	8.4	11.4	9.2	in			Catch per unit effort	per 100 ft.	423	ft		
							Bull Trout	Electrofishing	0.95	4	8.4	11.4	9.2	in			Catch per unit effort	per 100 ft.	423	ft		
							Westslope Cutthroat Trout	Electrofishing	0.2	1	13.3		13.3	in			Catch per unit effort	per 100 ft.	423	ft		
							Westslope Cutthroat Trout	Electrofishing	0.24	1	13.3		13.3	in			Catch per unit effort	per 100 ft.	423	ft		
						8/16/2000	Brown Trout	Electrofishing	6.86	14	2.1	9.1	3.2	in			Catch per unit effort	per 100 ft.	204	ft		
							Brown Trout	Electrofishing	6.9	14	2.1	9.1	3.2	in			Catch per unit effort	per 100 ft.	204	ft		
							Mountain Whitefish	Electrofishing	0.49	1	3.7		3.7	in			Catch per unit effort	per 100 ft.	204	ft		
							Mountain Whitefish	Electrofishing	0.5	1	3.7		3.7	in			Catch per unit effort	per 100 ft.	204	ft		
							Westslope Cutthroat Trout	Electrofishing	0.49	1	9.9		9.6	in			Catch per unit effort	per 100 ft.	204	ft		
							Westslope Cutthroat Trout	Electrofishing	0.5	1	9.9		9.6	in			Catch per unit effort	per 100 ft.	204	ft		
						8/21/2002	Brown Trout	Electrofishing	4.2	15	2	10.3	3.8	in			Catch per unit effort	per 100 ft.	355	ft		
							Brown Trout	Electrofishing	4.23	15	2	10.3	3.8	in			Catch per unit effort	per 100 ft.	355	ft		
							Bull Trout	Electrofishing	0.28	1	8.8		8.8	in			Catch per unit effort	per 100 ft.	355	ft		
							Bull Trout	Electrofishing	0.3	1	8.8		8.8	in			Catch per unit effort	per 100 ft.	355	ft		
		8/22/2005	Brown Trout	Electrofishing	7.1		2.3	12.2	3.7	in			Catch per unit effort	per 100 ft.	350	ft						
			Bull Trout	Electrofishing	1.7		6.8	8.7	7.9	in			Catch per unit effort	per 100 ft.	350	ft						
			Rainbow Trout	Electrofishing	27.1		1	15.5	2.1	in			Catch per unit effort	per 100 ft.	350	ft						
		3.7	3.8	Sculpin Site 3	Schmetterling	7/19/2007	Columbia Slimy Sculpin	Backpack shocking		35								Total number captured or presence only	no estimate, counts only			
						7/28/2008	Rocky Mountain Sculpin	Backpack shocking		5									Total number captured or presence only	no estimate, counts only		
						7/16/2009	Rocky Mountain Sculpin	Backpack shocking		5									Total number captured or presence only	no estimate, counts only		
		3.744	3.766	Highway 200		8/8/2014	Rocky Mountain Sculpin	Backpack shocking		24		59	93	73.4	mm	4.3	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking		26		43	67	54.2	mm	1.3	g	Total number captured or presence only	no estimate, counts only			
		4	4.1		Unknown	8/1/1989	Brook Trout	Backpack shocking		14		2.2	7.3		in			Total number captured or presence only	per 1000 ft.			
							Bull Trout	Backpack shocking		11		2.6	9.9			in			Total number captured or presence only	per 1000 ft.		
							Westslope Cutthroat Trout	Backpack shocking		12		1.1	9.4			in			Total number captured or presence only	per 1000 ft.		
		4.324	4.354	Old Highway 200 bridge	Schmetterling	8/8/2014	Rocky Mountain Sculpin	Backpack shocking		22		67	107	82.3	mm	6.1	g	Total number captured or presence only	no estimate, counts only			
			Slimy Sculpin			Backpack shocking		27		47	90	54.4	mm	2.8	g	Total number captured or presence only	no estimate, counts only					
5.279	5.404	Coras Ranch SM 5.4	Pierce	8/9/1989	Brook Trout	Backpack shocking		6		58	119	75.5	mm		g	Total number captured or presence only	no estimate, counts only					
					Brown Trout	Backpack shocking		6		56	176	93.3	mm		g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking		2		66	70	68	mm		g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Backpack shocking		3		446	497	470.7	mm		g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking		2		45	115	80	mm		g	Total number captured or presence only	no estimate, counts only					
					Redside Shiner	Backpack shocking		1		74	74	74	mm		g	Total number captured or presence only	no estimate, counts only					
					8/4/1994	Brook Trout	Backpack shocking		4		64	146	107.5	mm		g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking		10		50	70	58.4	mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking		21		33	146	65.1	mm	0	g	Total number captured or presence only	no estimate, counts only				
					8/14/1998	Brook Trout	Backpack shocking		6		57	135	91.3	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Monture Creek	1132358470199	5.279	5.404	Coras Ranch SM 5.4	Pierce	8/14/1998	Brown Trout	Backpack shocking	20		58	148	72.9	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2		142	195	168.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	2		60	160	110	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	63		28	125	48.1	mm		g	Total number captured or presence only	no estimate, counts only				
						8/18/2000	Brook Trout	Backpack shocking	14		58	252	108.8	mm	86	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	19		63	330	149.1	mm	115	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	20		38	98	53.8	mm		g	Total number captured or presence only	no estimate, counts only				
						8/14/2002	Brook Trout	Backpack shocking	2		72	172	122	mm	30.5	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	8		55	242	142.6	mm	63.8	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1		61	61	61	mm		g	Total number captured or presence only	no estimate, counts only				
						8/18/2005	Brown Trout	Backpack shocking	15		54	226	81.1	mm	81	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1		63	63	63	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	59		25	54	40.9	mm		g	Total number captured or presence only	no estimate, counts only				
						5.4	5.5	8/9/1989	Brook Trout	Electrofishing	1.1	6	2.3	4.7	3	in		Catch per unit effort	per 100 ft.		545	ft
									Brown Trout	Electrofishing	1.1	6	2.2	6.9	3.7	in		Catch per unit effort	per 100 ft.		545	ft
					Bull Trout	Electrofishing	0.37	2	2.6	2.7	2.7	in		Catch per unit effort	per 100 ft.		545	ft				
					Bull Trout	Electrofishing	0.4	2	2.6	2.7	2.7	in		Catch per unit effort	per 100 ft.		545	ft				
					Rainbow Trout	Electrofishing	0.37	2	1.8	4.5	6.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Rainbow Trout	Electrofishing	0.4	2	1.8	4.5	6.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Westslope Cutthroat Trout	Electrofishing	0.7	4	1.4	4.8	3.6	in		Catch per unit effort	per 100 ft.		545	ft				
					Westslope Cutthroat Trout	Electrofishing	0.73	4	1.4	4.8	3.6	in		Catch per unit effort	per 100 ft.		545	ft				
				8/4/1994	Brook Trout	Electrofishing	0.7	4	2.5	5.7	4.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Brook Trout	Electrofishing	0.73	4	2.5	5.7	4.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Brown Trout	Electrofishing	1.8	10	2	2.7	2.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Brown Trout	Electrofishing	1.83	10	2	2.7	2.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Rainbow Trout	Electrofishing	3.9	21	1.3	3.5	2.6	in		Catch per unit effort	per 100 ft.		545	ft				
					Westslope Cutthroat Trout	Electrofishing	1.65	9	3.7	16.3	7.3	in		Catch per unit effort	per 100 ft.		545	ft				
					Westslope Cutthroat Trout	Electrofishing	1.7	9	3.7	16.3	7.3	in		Catch per unit effort	per 100 ft.		545	ft				
				8/14/1998	Brook Trout	Electrofishing	1.3	6	2.2	5.3	3.6	in		Catch per unit effort	per 100 ft.		456	ft				
					Brook Trout	Electrofishing	1.32	6	2.2	5.3	3.6	in		Catch per unit effort	per 100 ft.		456	ft				
					Brown Trout	Electrofishing	4.39	20	2.3	5.8	2.8	in		Catch per unit effort	per 100 ft.		456	ft				
					Brown Trout	Electrofishing	4.4	20	2.3	5.8	2.8	in		Catch per unit effort	per 100 ft.		456	ft				
					Bull Trout	Electrofishing	0.4	2	5.5	6.8	6.2	in		Catch per unit effort	per 100 ft.		456	ft				
			Bull Trout	Electrofishing	0.44	2	5.5	6.8	6.2	in		Catch per unit effort	per 100 ft.		456	ft						
			Longnose Sucker	Electrofishing	0.4	2	2.3	6.2	4.3	in		Catch per unit effort	per 100 ft.		456	ft						
			Longnose Sucker	Electrofishing	0.44	2	2.3	6.2	4.3	in		Catch per unit effort	per 100 ft.		456	ft						
			Westslope Cutthroat Trout	Electrofishing	1.75	8	1.1	6.6	2.7	in		Catch per unit effort	per 100 ft.		456	ft						
			Westslope Cutthroat Trout	Electrofishing	1.8	8	1.1	6.6	2.7	in		Catch per unit effort	per 100 ft.		456	ft						
		8/16/2000	Brook Trout	Electrofishing	3.07	14	2.3	9.9	4.3	in		Catch per unit effort	per 100 ft.		456	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units			
Monture Creek	1132358470199	5.4	5.5		Pierce	8/16/2000	Brook Trout	Electrofishing	3.1	14	2.3	9.9	4.3	in			Catch per unit effort	per 100 ft.	456	ft			
							Brown Trout	Electrofishing	4.17	19	2.4	13	5.9	in			Catch per unit effort	per 100 ft.	456	ft			
							Brown Trout	Electrofishing	4.2	19	2.4	13	5.9	in			Catch per unit effort	per 100 ft.	456	ft			
							Westslope Cutthroat Trout	Electrofishing	3.07	14	3.6	15	7.2	in			Catch per unit effort	per 100 ft.	456	ft			
							Westslope Cutthroat Trout	Electrofishing	3.1	14	3.6	15	7.2	in			Catch per unit effort	per 100 ft.	456	ft			
						8/14/2002	Brown Trout	Electrofishing	3.4	16	2.2	9.5	3.8	in			Catch per unit effort	per 100 ft.	465	ft			
							Brown Trout	Electrofishing	3.44	16	2.2	9.5	3.8	in			Catch per unit effort	per 100 ft.	465	ft			
							Bull Trout	Electrofishing	0.2	1	2.4		2.4	in			Catch per unit effort	per 100 ft.	465	ft			
							Bull Trout	Electrofishing	0.22	1	2.4		2.4	in			Catch per unit effort	per 100 ft.	465	ft			
							Westslope Cutthroat Trout	Electrofishing	0.86	4	4.4	15.9	7.4	in			Catch per unit effort	per 100 ft.	465	ft			
							Westslope Cutthroat Trout	Electrofishing	0.9	4	4.4	15.9	7.4	in			Catch per unit effort	per 100 ft.	465	ft			
						8/18/2005	Brown Trout	Electrofishing	3.3		2.1	8.9	3.2	in			Catch per unit effort	per 100 ft.	460	ft			
							Rainbow Trout	Electrofishing	12.8	1	2.1	1.6		in			Catch per unit effort	per 100 ft.	460	ft			
						8.566	8.682	Two Creek Ranch SM 8.6	8/8/1989	Brook Trout	Backpack shocking	6	59	186	120.8	mm			g	Total number captured or presence only	no estimate, counts only		
							Bull Trout		Backpack shocking	8	69	251	181.6	mm			g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	3	86	238	147	mm			g	Total number captured or presence only	no estimate, counts only				
		8/4/1994	Brook Trout	Backpack shocking	19	52	138		76.8	mm			g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Backpack shocking	7	60	140		74.6	mm			g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	4	62	90		70.8	mm			g	Total number captured or presence only	no estimate, counts only								
		8/14/1998	Brook Trout	Backpack shocking	48	60	147		77.9	mm			g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Backpack shocking	36	52	165		65.9	mm			g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	18	63	218		83.4	mm			g	Total number captured or presence only	no estimate, counts only								
		8/18/2000	Brook Trout	Backpack shocking	56	54	390		92.4	mm	69.5		g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Backpack shocking	4	55	70		63.8	mm			g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	13	56	80		67.8	mm			g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Backpack shocking	1	365	365		365	mm	460		g	Total number captured or presence only	no estimate, counts only								
		8/14/2002	Brook Trout	Backpack shocking	37	44	158		67.2	mm	45		g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Backpack shocking	15	45	168		83.7	mm	28		g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	22	56	136		71.7	mm	25		g	Total number captured or presence only	no estimate, counts only								
		8/18/2005	Brook Trout	Backpack shocking	4	62	160		89.2	mm	52		g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Backpack shocking	18	52	203		75.1	mm	72		g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	15	63	205		92.3	mm	49		g	Total number captured or presence only	no estimate, counts only								
	Rainbow X Cutthroat Trout	Backpack shocking	6	45	112	89	mm		10.7		g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	12	34	135	71.9	mm		23.3		g	Total number captured or presence only	no estimate, counts only										
8.6	8.7	8/8/1989	Brook Trout	Electrofishing	1.5	6	2.3		7.3	4.7	in			Catch per unit effort	per 100 ft.	389	ft						
			Brook Trout	Electrofishing	1.54	6	2.3		7.3	4.7	in			Catch per unit effort	per 100 ft.	389	ft						
			Bull Trout	Electrofishing	2.06	8	2.7		9.9	7.1	in			Catch per unit effort	per 100 ft.	389	ft						
			Bull Trout	Electrofishing	2.1	8	2.7	9.9	7.1	in			Catch per unit effort	per 100 ft.	389	ft							
			Westslope Cutthroat Trout	Electrofishing	0.77	3	3.3	9.3	5.8	in			Catch per unit effort	per 100 ft.	389	ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Monture Creek	1132358470199	8.6	8.7		Pierce	8/8/1989	Westslope Cutthroat Trout	Electrofishing	0.8	3	3.3	9.3	5.8	in			Catch per unit effort	per 100 ft.	389	ft	
						8/4/1994	Brook Trout	Electrofishing	2.76	19	2	5.4	3.1	in			Catch per unit effort	per 100 ft.	689	ft	
							Brook Trout	Electrofishing	2.8	19	2	5.4	3.1	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	1	7	2.4	5.5	3	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	1.02	7	2.4	5.5	3	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	0.58	4	2.4	3.5	2.8	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	0.6	4	2.4	3.5	2.8	in			Catch per unit effort	per 100 ft.	689	ft	
							Westslope Cutthroat Trout	Electrofishing	2.18	15	1.4	14	3	in			Catch per unit effort	per 100 ft.	689	ft	
							Westslope Cutthroat Trout	Electrofishing	2.2	15	1.4	14	3	in			Catch per unit effort	per 100 ft.	689	ft	
							8/14/1998	Brook Trout	Electrofishing	6.97	48	2.7	5.7	3.1	in			Catch per unit effort	per 100 ft.	689	ft
							Brook Trout	Electrofishing	7	48	2.7	5.7	3.1	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	5.2	36	2	6.4	2.6	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	5.22	36	2	6.4	2.6	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	2.6	18	2.5	9.8	3.6	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	2.61	18	2.5	9.8	3.6	in			Catch per unit effort	per 100 ft.	689	ft	
							8/18/2000	Brook Trout	Electrofishing	8.1	56	2.1	15.4	3.6	in			Catch per unit effort	per 100 ft.	689	ft
							Brook Trout	Electrofishing	8.13	56	2.1	15.4	3.6	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	0.58	4	2.2	2.8	2.5	in			Catch per unit effort	per 100 ft.	689	ft	
							Brown Trout	Electrofishing	0.6	4	2.2	2.8	2.5	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	1.89	13	2.4	3.1	2.7	in			Catch per unit effort	per 100 ft.	689	ft	
							Bull Trout	Electrofishing	1.9	13	2.4	3.1	2.7	in			Catch per unit effort	per 100 ft.	689	ft	
							Rainbow Trout	Electrofishing	0.1	1	14.4		14.4	in			Catch per unit effort	per 100 ft.	689	ft	
							Rainbow Trout	Electrofishing	0.15	1	14.4		14.4	in			Catch per unit effort	per 100 ft.	689	ft	
							8/22/2000	Bull Trout	Electrofishing	1	5	2.5	5.4	3.3	in			Catch per unit effort	per 100 ft.	501	ft
							8/14/2002	Brook Trout	Electrofishing	5.4	37	1.7	6.2	2.6	in			Catch per unit effort	per 100 ft.	680	ft
							Brook Trout	Electrofishing	5.44	37	1.7	6.2	2.6	in			Catch per unit effort	per 100 ft.	680	ft	
							Brown Trout	Electrofishing	2.2	15	1.8	6.6	3.3	in			Catch per unit effort	per 100 ft.	680	ft	
							Brown Trout	Electrofishing	2.21	15	1.8	6.6	3.3	in			Catch per unit effort	per 100 ft.	680	ft	
							Bull Trout	Electrofishing	3.2	22	2.2	5.3	2.8	in			Catch per unit effort	per 100 ft.	680	ft	
							Bull Trout	Electrofishing	3.24	22	2.2	5.3	2.8	in			Catch per unit effort	per 100 ft.	680	ft	
							8/18/2005	Brook Trout	Electrofishing	0.6		2.4	6.3	3.5	in			Catch per unit effort	per 100 ft.	680	ft
							Brown Trout	Electrofishing	2.6		2	7.9	2.9	in			Catch per unit effort	per 100 ft.	680	ft	
	Bull Trout	Electrofishing	2.2		2.5	8.1	3.6	in			Catch per unit effort	per 100 ft.	680	ft							
	Westslope Cutthroat Trout	Electrofishing	12.8		1.3	5.3	2	in			Catch per unit effort	per 100 ft.	680	ft							
				Sculpin Site 4	Schmetterling	8/12/2008	Columbia Slimy Sculpin	Backpack shocking	12							Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	8							Total number captured or presence only	no estimate, counts only				
		8.9	9		Pierce	8/8/1989	Brook Trout	Electrofishing	0.7	2	2.1	2.4	2.3	in			Catch per unit effort	per 100 ft.	291	ft	
							Bull Trout	Electrofishing	0.3	1	2.5		2.5	in			Catch per unit effort	per 100 ft.	291	ft	
							Westslope Cutthroat Trout	Electrofishing	1.7	5	1.1	4.1	2.6	in			Catch per unit effort	per 100 ft.	291	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Monture Creek	1132358470199	12.477	12.543	FS Campground below bridge SM 12.9	Pierce	8/10/1989	Brook Trout	Backpack shocking	22	54	206	104.5	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	6	70	157	96.3	mm				Total number captured or presence only	no estimate, counts only							
						8/3/1994	Brook Trout	Backpack shocking	14	60	180	111.4	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	30	52	130	68.4	mm				Total number captured or presence only	no estimate, counts only							
						8/14/1998	Brook Trout	Backpack shocking	31	56	200	105.6	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	64	66	185	85.3	mm				Total number captured or presence only	no estimate, counts only							
						8/2/2000	Brook Trout	Backpack shocking	30	52	240	157.3	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	65	55	205	72.8	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	16	68	172	94	mm				Total number captured or presence only	no estimate, counts only							
						8/14/2002	Brook Trout	Backpack shocking	41	99	200	134.3	mm	35.2	g		Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	13	60	218	99.9	mm	37.7	g		Total number captured or presence only	no estimate, counts only							
						8/22/2005	Brook Trout	Backpack shocking	42	58	173	92.8	mm	28.1	g		Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	39	63	113	71.8	mm	16	g		Total number captured or presence only	no estimate, counts only							
							Rainbow X Cutthroat Trout	Backpack shocking	26	9	161	66.5	mm	50	g		Total number captured or presence only	no estimate, counts only							
						8/6/2007	Brook Trout	Backpack shocking	79	45	243	90.6	mm	44.6	g		Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	31	60	199	90.8	mm	35.8	g		Total number captured or presence only	no estimate, counts only							
						8/23/2010	Brook Trout	Backpack shocking	83	53	217	78.6	mm	48.5	g		Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	33	66	152	87	mm	24.8	g		Total number captured or presence only	no estimate, counts only							
						7/31/2012	Brook Trout	Backpack shocking	52	50	155	97.1	mm	0	g		Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	55	58	140	74.6	mm		g		Total number captured or presence only	no estimate, counts only							
						12.5	12.6	Sculpin Site 5	Schmetterling	8/12/2008	Columbia Slimy Sculpin	Backpack shocking	22									Total number captured or presence only	no estimate, counts only		
						12.522	12.554	FS Bridge		8/8/2014	Rocky Mountain Sculpin	Backpack shocking	6	78	141	104.5	mm	17.7	g			Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	17	62	95	75.8	mm	4.9	g			Total number captured or presence only	no estimate, counts only		
						12.9	13		Pierce	9/25/1968	Brook Trout	Electrofishing	2.2	9	2.5	9	5.7	in				Catch per unit effort	per 100 ft.	400	ft
											Brook Trout	Electrofishing	2.25	9	2.5	9	5.7	in				Catch per unit effort	per 100 ft.	400	ft
											Bull Trout	Electrofishing	3.5	14	2.8	30	6.6	in				Catch per unit effort	per 100 ft.	400	ft
											Mountain Whitefish	Electrofishing	0.5	2	2.4	2.7	2.5	in				Catch per unit effort	per 100 ft.	400	ft
											Rainbow Trout	Electrofishing	0.2	1	12.5		12.5	in				Catch per unit effort	per 100 ft.	400	ft
											Rainbow Trout	Electrofishing	0.25	1	12.5		12.5	in				Catch per unit effort	per 100 ft.	400	ft
										8/10/1989	Brook Trout	Electrofishing	3.5	22	2.1	8.1	4.1	in				Catch per unit effort	per 100 ft.	620	ft
					Brook Trout	Electrofishing	3.55	22	2.1	8.1	4.1	in				Catch per unit effort	per 100 ft.	620	ft						
					Bull Trout	Electrofishing	0.97	6	2.7	6.1	3.8	in				Catch per unit effort	per 100 ft.	620	ft						
					Bull Trout	Electrofishing	1	6	2.7	6.1	3.8	in				Catch per unit effort	per 100 ft.	620	ft						
					Westslope Cutthroat Trout	Electrofishing	2.1	13	1.1	4.6	2.7	in				Catch per unit effort	per 100 ft.	620	ft						
				8/3/1994	Brook Trout	Electrofishing	3.1	14	2.4	7.1		in				Catch per unit effort	per 100 ft.	450	ft						
					Brook Trout	Electrofishing	3.11	14	2.4	7.1		in				Catch per unit effort	per 100 ft.	450	ft						
					Bull Trout	Electrofishing	6.67	30	2	5.1		in				Catch per unit effort	per 100 ft.	450	ft						
					Bull Trout	Electrofishing	6.7	30	2	5.1		in				Catch per unit effort	per 100 ft.	450	ft						
					Westslope Cutthroat Trout	Electrofishing	2	9	2.4	5.7		in				Catch per unit effort	per 100 ft.	450	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Monture Creek	1132358470199	12.9	13		Pierce	8/14/1998	Brook Trout	Electrofishing	10.5	31	2.2	7.8	4.1	in			Catch per unit effort	per 100 ft.	295	ft	
							Brook Trout	Electrofishing	#####	31	2.2	7.8	4.1	in			Catch per unit effort	per 100 ft.	295	ft	
							Bull Trout	Electrofishing	#####	64	2.7	7.2	3.3	in			Catch per unit effort	per 100 ft.	295	ft	
							Bull Trout	Electrofishing	21.7	64	2.7	7.2	3.3	in			Catch per unit effort	per 100 ft.	295	ft	
							Westslope Cutthroat Trout	Electrofishing	1.69	5	3.7	6.8	4.8	in			Catch per unit effort	per 100 ft.	295	ft	
							Westslope Cutthroat Trout	Electrofishing	1.7	5	3.7	6.8	4.8	in			Catch per unit effort	per 100 ft.	295	ft	
							8/2/2000	Brook Trout	Electrofishing	#####	45	2	9.4	4.9	in			Catch per unit effort	per 100 ft.	295	ft
							Brook Trout	Electrofishing	15.3	45	2	9.4	4.9	in			Catch per unit effort	per 100 ft.	295	ft	
							Bull Trout	Electrofishing	22	65	2.2	7.9	2.9	in			Catch per unit effort	per 100 ft.	295	ft	
							Bull Trout	Electrofishing	#####	65	2.2	7.9	2.9	in			Catch per unit effort	per 100 ft.	295	ft	
							Westslope Cutthroat Trout	Electrofishing	5.4	16	2.7	6.8	3.7	in			Catch per unit effort	per 100 ft.	295	ft	
							Westslope Cutthroat Trout	Electrofishing	5.42	16	2.7	6.8	3.7	in			Catch per unit effort	per 100 ft.	295	ft	
							8/14/2002	Brook Trout	Electrofishing	#####	61	2.5	7.9	4.4	in			Catch per unit effort	per 100 ft.	375	ft
							Brook Trout	Electrofishing	16.3	61	2.5	7.9	4.4	in			Catch per unit effort	per 100 ft.	375	ft	
							Bull Trout	Electrofishing	17.3	65	2.4	8.6	2.8	in			Catch per unit effort	per 100 ft.	375	ft	
							Bull Trout	Electrofishing	#####	65	2.4	8.6	2.8	in			Catch per unit effort	per 100 ft.	375	ft	
		Westslope Cutthroat Trout	Electrofishing	2.9	11	3.1	4.3	3.4	in			Catch per unit effort	per 100 ft.	375	ft						
		Westslope Cutthroat Trout	Electrofishing	2.93	11	3.1	4.3	3.4	in			Catch per unit effort	per 100 ft.	375	ft						
		8/22/2005	Brook Trout	Electrofishing	11.2		2.3	6.8	3.6	in			Catch per unit effort	per 100 ft.	375	ft					
		Bull Trout	Electrofishing	10.4		2.5	4.4	2.8	in			Catch per unit effort	per 100 ft.	375	ft						
		Westslope Cutthroat Trout	Electrofishing	25.1		1.1	6.3	1.8	in			Catch per unit effort	per 100 ft.	375	ft						
		8/6/2007	Brook Trout	Electrofishing	16.5	79	1.8	9.6	3.6	in			Catch per unit effort	per 100 ft.	480	ft					
		Bull Trout	Electrofishing	6.5	31	2.4	7.8	3.6	in			Catch per unit effort	per 100 ft.	480	ft						
		Westslope Cutthroat Trout	Electrofishing	2.9	14	2.2	9.2	4	in			Catch per unit effort	per 100 ft.	480	ft						
		13.9	14				9/25/1968	Brook Trout	Electrofishing	0.2	1	6		6	in			Catch per unit effort	per 100 ft.	400	ft
								Bull Trout	Electrofishing	1.5	6	5	7.4	6	in			Catch per unit effort	per 100 ft.	400	ft
								Mountain Whitefish	Electrofishing	0.2	1	2.7		2.7	in			Catch per unit effort	per 100 ft.	400	ft
								8/22/2006	Bull Trout	Backpack shocking	14		56	202	88.2	mm	12.1	g	Total number captured or presence only	no estimate, counts only	
		18.2	18.3					Bull Trout	Electrofishing	3		2.2	8	3.5	in			Catch per unit effort	per 100 ft.	471	ft
		22.296	22.395	Upstream from mouth of Burnt Cabin creek SM 23			8/21/2006	Bull Trout	Backpack shocking	29		59	270	160.9	mm	54	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	29		85	240	171.9	mm	73.7	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	4.9		2.3	10.6	6.6	in			Catch per unit effort	per 100 ft.	596	ft
23	23.1					Bull Trout	Electrofishing	4.9		2.3	10.6	6.6	in			Catch per unit effort	per 100 ft.	596	ft		
26.316	26.371	1.7 Miles above falls SM 27.5			8/23/2006	Westslope Cutthroat Trout	Backpack shocking	40		83	215	149.4	mm	41.8	g	Total number captured or presence only	no estimate, counts only				
Moon Creek	1140799458452	0	0.1		Eby	7/9/2011	Westslope Cutthroat Trout	Electrofishing	34		40	170	99	mm			Total number captured or presence only	no estimate, counts only			
						9/20/1995	Westslope Cutthroat Trout	Backpack shocking	41		22	146	83.2	mm		g	Total number captured or presence only	no estimate, counts only			
		1152468473019	1.57	1.67		Maxell	7/9/2011	Westslope Cutthroat Trout	Backpack shocking	34		40	170	99	mm	0	g	Total number captured or presence only	no estimate, counts only		
							7/19/2007	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Moore Creek	1138445476367	0.1	0.2		Gardner	9/6/2011	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
	1152245472023	0	0.1		Consultant	7/15/1997	Brook Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only		
		0.11	1.03	Sec 1-4		9/30/1997	Brook Trout	Backpack shocking	263				98.4	mm	12.8	g	Two pass	no estimate, counts only		
		0.15	0.25		Kramer	10/9/1990	Brook Trout	Backpack shocking	23				4.5	in			Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	22				4.6	in			Peterson mark-recapture	per 100 sq m	328	ft
		1.16	1.26		Maxell	7/31/2007	Brook Trout	Electrofishing	19								Total number captured or presence only	no estimate, counts only		
		1.17	1.95	Sec 5-7	Consultant	10/2/1997	Brook Trout	Backpack shocking	93				111	mm	18.2	g	Two pass	no estimate, counts only		
		1.4	1.5		Maxell	7/31/2007	Brook Trout	Electrofishing	14								Total number captured or presence only	no estimate, counts only		
		1.44	1.54				Brook Trout	Electrofishing	15								Total number captured or presence only	no estimate, counts only		
		1.71	1.81				Brook Trout	Electrofishing	21								Total number captured or presence only	no estimate, counts only		
Moore Lake	1152510471804	0	1	Experimental Gillnet Set	Knotek	9/11/2006	Brook Trout	Mountain Gill Net	12		178	267	223.6	mm	112.5	g	Total number captured or presence only	no estimate, counts only		
Moose Creek	1128592469250	0.3	0.4		Pierce	8/26/1999	Westslope Cutthroat Trout	Backpack shocking	9.4	18	2.4	7.1	4.2	in			Catch per unit effort	per 100 ft.	1260	ft
		0.37	0.61	Moose Creek mile0.3 (1999)			Westslope Cutthroat Trout	Backpack shocking	118		11	180	107	mm	16.1	g	Total number captured or presence only	no estimate, counts only		
		0.5	0.6				Westslope Cutthroat Trout	Backpack shocking	9	47	2.6	5.9	3.9	in			Catch per unit effort	per 100 ft.	525	ft
		0.6	0.7		Riggers	9/23/2008	Brown Trout	Electrofishing	2		142	145	143.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	30		70	152	103	mm			Total number captured or presence only	no estimate, counts only		
		0.699	0.798	Moose Creek mile 0.5 (1999)	Pierce	8/26/1999	Westslope Cutthroat Trout	Backpack shocking	47		65	149	98.2	mm	14.4	g	Total number captured or presence only	no estimate, counts only		
		1.5	1.6		Riggers	9/23/2008	Westslope Cutthroat Trout	Electrofishing	10		97	170	113	mm			Total number captured or presence only	no estimate, counts only		
		2.4	2.5				Westslope Cutthroat Trout	Electrofishing	10		58	127	88	mm			Total number captured or presence only	no estimate, counts only		
					Young	7/7/2011	Westslope Cutthroat Trout	Electrofishing	13		61	97	74.5	mm			Total number captured or presence only	no estimate, counts only	120	m
	1137307459222	0.396	0.435	Moose Creek	Clancy	8/12/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
		0.402	0.522			7/31/2013	Bull Trout	Backpack shocking	2		138	247	192.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		86	175	130.5	mm		g	Total number captured or presence only	no estimate, counts only		
		0.44	0.532	Moose Creek 0.3		9/26/1952	Bull Trout	Electrofishing	25		55.9	154.9	117	mm	16.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	10					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	26		101.6	254	168.2	mm	59.1	g	Total number captured or presence only	no estimate, counts only		
						10/14/1954	Bull Trout	Electrofishing	9		66	134.6	105.3	mm	15.1	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	5		63.5	96.5	81.3	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	12		76.2	264.2	144.1	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
		0.5	0.6		Young	9/4/2008	Bull Trout	Electrofishing	1				190	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	31		75	270	138	mm			Total number captured or presence only	no estimate, counts only		
		0.6	0.79	BELOW LICK	Unknown	8/31/1991	Bull Trout	Bank shocking	45		5	11.7		in			Peterson mark-recapture	per 1000 ft.	1000	ft
		0.65	0.691	Moose Creek	Clancy	7/31/2013	Bull Trout	Backpack shocking	1		138	138	138	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		85	116	100.5	mm		g	Total number captured or presence only	no estimate, counts only		
		0.658	0.694			8/13/2013	Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
		1.078	1.23	Moose Creek 1.4,		8/30/1991	Bull Trout	Electrofishing	27		106.7	299.7	159.5	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	91		81.3	259.1	155.4	mm	46.9	g	Total number captured or presence only	no estimate, counts only		
						9/6/1991	Bull Trout	Electrofishing	15		129.5	241.3	158.2	mm	46	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Moose Creek	1137307459222	1.078	1.23	Moose Creek 1.4,	Clancy	9/6/1991	Westslope Cutthroat Trout	Electrofishing	78		83.8	238.8	148.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only		
						7/21/1992	Bull Trout	Electrofishing	8		116.8	190.5	155.9	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	127		63.5	246.4	147	mm	44.6	g	Total number captured or presence only	no estimate, counts only		
						8/12/1992	Bull Trout	Electrofishing	15		124.5	175.3	139	mm	21.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		200.7	200.7	200.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	87		71.1	266.7	138.9	mm	24.1	g	Total number captured or presence only	no estimate, counts only		
						8/10/1993	Bull Trout	Electrofishing	11		121.9	213.4	173.4	mm	49.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	96		66	261.6	143.6	mm	38.2	g	Total number captured or presence only	no estimate, counts only		
						8/23/1993	Bull Trout	Electrofishing	21		114.3	228.6	167.4	mm	75.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	35		81.3	261.6	145.4	mm	15.9	g	Total number captured or presence only	no estimate, counts only		
						7/31/1997	Bull Trout	Electrofishing	10		132.1	243.8	171.4	mm	54.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	66		83.8	228.6	138.9	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
						8/15/1997	Bull Trout	Electrofishing	8		121.9	210.8	155.6	mm	34.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	76		10.2	251.5	148.3	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
						7/21/1999	Bull Trout	Electrofishing	6		144.8	299.7	199.8	mm	93.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	38		68.6	259.1	149.6	mm	46.9	g	Total number captured or presence only	no estimate, counts only		
						8/2/1999	Bull Trout	Electrofishing	13		134.6	241.3	186	mm	64.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	52		83.8	226.1	139.3	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
						8/20/2001	Bull Trout	Electrofishing	22		55.9	215.9	152.3	mm	39.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	121		76.2	231.1	136.9	mm	34.2	g	Total number captured or presence only	no estimate, counts only		
						8/28/2001	Bull Trout	Electrofishing	14		94	226.1	160.2	mm	46.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	73		73.7	231.1	130.7	mm	13	g	Total number captured or presence only	no estimate, counts only		
						8/12/2002	Bull Trout	Electrofishing	15		96.5	238.8	157.6	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	64		81.3	315	153	mm	47.3	g	Total number captured or presence only	no estimate, counts only		
						9/4/2002	Brown Trout	Electrofishing	2		154.9	157.5	156.2	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		94	213.4	137.8	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	54		78.7	243.8	148.4	mm	38.3	g	Total number captured or presence only	no estimate, counts only		
						7/28/2003	Bull Trout	Electrofishing	7		88.9	190.5	137.9	mm	510.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	39		101.6	246.4	168.6	mm	62.8	g	Total number captured or presence only	no estimate, counts only		
						8/6/2003	Bull Trout	Electrofishing	12		91.4	254	160	mm	62.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	34		86.4	304.8	161	mm	37.2	g	Total number captured or presence only	no estimate, counts only		
						7/26/2006	Bull Trout	Electrofishing	5		81.3	276.9	167.6	mm	68.9	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Electrofishing	75		76.2	279.4	146.9	mm	48.1	g	Total number captured or presence only	no estimate, counts only								
8/3/2006	Bull Trout	Electrofishing	3		124.5	165.1	146.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	64		76.2	271.8	145.4	mm	38.6	g	Total number captured or presence only	no estimate, counts only								
8/11/2011	Bull Trout	Electrofishing	4		147.3	198.1	171.4	mm	47.6	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	89		86.4	302.3	172.1	mm	69.6	g	Total number captured or presence only	no estimate, counts only								
8/15/2011	Bull Trout	Electrofishing	13		106.7	180.3	149.7	mm	33.3	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	79		88.9	304.8	163.7	mm	43.7	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Moose Creek	1137307459222	1.078	1.23	Moose Creek 1.4,	Clancy	7/23/2014	Bull Trout	Electrofishing	9	134	252	161.3	mm	45.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	74	70	220	145.8	mm	40.7	g	Total number captured or presence only	no estimate, counts only							
						7/28/2014	Bull Trout	Electrofishing	8	134	156	143.9	mm	35.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	55	85	215	139.5	mm	40.1	g	Total number captured or presence only	no estimate, counts only							
						7/19/2017	Bull Trout	Electrofishing	8	125	181	151.1	mm	31.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	78	50	276	160.4	mm	55.3	g	Total number captured or presence only	no estimate, counts only							
						7/25/2017	Bull Trout	Electrofishing	8	114	230	170.1	mm	50	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	66	84	320	157.1	mm	53.6	g	Total number captured or presence only	no estimate, counts only							
						1.3	1.49	R17W,T2N,SEC 9ac	1/1/1991	Bull Trout	Bank shocking	43									Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Bank shocking	221									Peterson mark-recapture	per 1000 ft.	1000	ft
										1/1/1992	Bull Trout	Bank shocking	12								Peterson mark-recapture	per 1000 ft.	1000	ft
											Westslope Cutthroat Trout	Bank shocking	140								Peterson mark-recapture	per 1000 ft.	1000	ft
						8/10/1993	Bull Trout	Bank shocking	23								Peterson mark-recapture	per 1000 ft.	1000	ft				
							Westslope Cutthroat Trout	Bank shocking	118								Peterson mark-recapture	per 1000 ft.	1000	ft				
			1.4	1.5			Eby	7/30/2009	Brook X Bull Trout hybrid	Snorkeling/Diver	2							Total number captured or presence only	no estimate, counts only					
									Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Snorkeling/Diver	5							Total number captured or presence only	no estimate, counts only					
					206016		Clancy	7/26/2006	Westslope Cutthroat Trout	Bank shocking	195	3	12	5.6	in	0.1	lbs	Log-likelihood	per section length	1000	ft			
			2	2.19	MOOSE CREEK 3.6		Unknown	7/21/1992	Bull Trout	Bank shocking	48	3.5	11		in			Peterson mark-recapture	per 1000 ft.	1000	ft			
									Westslope Cutthroat Trout	Bank shocking	188	2	11		in			Peterson mark-recapture	per 1000 ft.	1000	ft			
			2.636	2.683	Moose Creek		Clancy	7/31/2013	Bull Trout	Backpack shocking	2	174	189	181.5	mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	9	126	234	184.2	mm		g	Total number captured or presence only	no estimate, counts only					
								8/13/2013	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only					
			2.7	2.8	MOOSE CREEK (SULA RD) OH1698		Eby	8/12/2010	Bull Trout	Electrofishing	2		295		mm			Total number captured or presence only	no estimate, counts only	100	m			
									Westslope Cutthroat Trout	Electrofishing	23	75	320	173	mm			Total number captured or presence only	no estimate, counts only	100	m			
			3.507	3.605	Moose Creek 3.6		Clancy	9/4/1985	Bull Trout	Backpack shocking	4	88.9	193	116.2	mm	21.5	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	39	73.7	292.1	184	mm	88	g	Total number captured or presence only	no estimate, counts only					
								9/11/1985	Bull Trout	Backpack shocking	4	88.9	162.6	109.9	mm	17	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	31	66	269.2	177.7	mm	79.6	g	Total number captured or presence only	no estimate, counts only					
								8/21/1986	Bull Trout	Backpack shocking	13	86.4	309.9	132.7	mm	37.3	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	75	71.1	261.6	163.8	mm	63.8	g	Total number captured or presence only	no estimate, counts only					
						9/5/1986	Bull Trout	Backpack shocking	15	81.3	309.9	153.8	mm	40.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	57	66	284.5	156.9	mm	36.6	g	Total number captured or presence only	no estimate, counts only							
	3.6	3.7	206017			7/26/2006	Bull Trout	Bank shocking	48	5	13	6.6	in	0.1	lbs	Peterson mark-recapture	per section length	1000	ft					
							Westslope Cutthroat Trout	Bank shocking	132	3	13	6.9	in	0.2	lbs	Log-likelihood	per section length	1000	ft					
						7/19/2007	Bull Trout	Bank shocking	23	5	12	7.1	in			Peterson mark-recapture	per section length	1000	ft					
							Westslope Cutthroat Trout	Bank shocking	169	2	14	6.9	in			Log-likelihood	per section length	1000	ft					
				Moose Creek 3.6		7/21/1992	Bull Trout	Electrofishing	21	88.9	266.7	135.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Moose Creek	1137307459222	3.6	3.7	Moose Creek 3.6	Clancy	7/21/1992	Westslope Cutthroat Trout	Electrofishing	118		55.9	276.9	157.8	mm	56.7	g	Total number captured or presence only	no estimate, counts only						
						8/5/1992	Bull Trout	Electrofishing	17		88.9	238.8	148.5	mm	43.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	122		71.1	276.9	145.6	mm	27.7	g	Total number captured or presence only	no estimate, counts only						
						8/10/1993	Bull Trout	Electrofishing	9		137.2	284.5	193.9	mm	74.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	100		63.5	248.9	154	mm	46.9	g	Total number captured or presence only	no estimate, counts only						
						8/30/1993	Bull Trout	Electrofishing	12		127	274.3	196	mm	57.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	48		50.8	248.9	166.6	mm	11.1	g	Total number captured or presence only	no estimate, counts only						
						8/4/1994	Brook Trout	Electrofishing	1		180.3	180.3	180.3	mm	68	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	21		86.4	243.8	136.3	mm	35.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	74		68.6	238.8	146.2	mm	41.3	g	Total number captured or presence only	no estimate, counts only						
						8/15/1994	Bull Trout	Electrofishing	9		96.5	188	139.7	mm	23.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	82		63.5	236.2	131.4	mm	25.9	g	Total number captured or presence only	no estimate, counts only						
						7/26/2006	Bull Trout	Electrofishing	21		101.6	322.6	171.8	mm	62	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	56		78.7	284.5	181.3	mm	82.2	g	Total number captured or presence only	no estimate, counts only						
						8/3/2006	Bull Trout	Electrofishing	16		96.5	223.5	147.2	mm	27.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	59		81.3	320	179.1	mm	67.1	g	Total number captured or presence only	no estimate, counts only						
						7/19/2007	Bull Trout	Electrofishing	21		91.4	241.3	157.7	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	82		61	330.2	178	mm		g	Total number captured or presence only	no estimate, counts only						
						7/25/2007	Bull Trout	Electrofishing	15		101.6	299.7	161.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	69		68.6	330.2	179.7	mm		g	Total number captured or presence only	no estimate, counts only						
		8/12/2008	Bull Trout	Electrofishing	9		104.1	208.3	151.3	mm	39.3	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Electrofishing	57		76.2	292.1	173.4	mm	84	g	Total number captured or presence only	no estimate, counts only										
		8/19/2008	Brown Trout	Electrofishing	3		152.4	182.9	165.9	mm	51.4	g	Total number captured or presence only	no estimate, counts only										
			Bull Trout	Electrofishing	11		96.5	215.9	139.5	mm	39.1	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Electrofishing	33		76.2	284.5	153.4	mm	25.7	g	Total number captured or presence only	no estimate, counts only										
		8/11/2011	Bull Trout	Electrofishing	5		88.9	236.2	169.7	mm	60.8	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Electrofishing	51		81.3	309.9	171.4	mm	69.6	g	Total number captured or presence only	no estimate, counts only										
		8/2/2013	Bull Trout	Electrofishing	16		100	196	150.6	mm	35.9	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Electrofishing	85		85	282	176.2	mm	69.6	g	Total number captured or presence only	no estimate, counts only										
		8/6/2013	Bull Trout	Electrofishing	15		92	185	131.5	mm	22.1	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Electrofishing	75		81	255	166.2	mm	42.8	g	Total number captured or presence only	no estimate, counts only										
				3.7	3.83	R17W,T3N,SEC 34B		1/1/1992	Bull Trout	Bank shocking	41								Peterson mark-recapture	per 1000 ft.	686 ft			
			Westslope Cutthroat Trout					Bank shocking	188												Peterson mark-recapture	per 1000 ft.	686 ft	
			8/10/1993					Bull Trout	Bank shocking	12												Peterson mark-recapture	per 1000 ft.	686 ft
			Westslope Cutthroat Trout					Bank shocking	131													Peterson mark-recapture	per 1000 ft.	686 ft
			8/4/1994	Bull Trout	Bank shocking	18													Peterson mark-recapture	per 1000 ft.	686 ft			
			Westslope Cutthroat Trout	Bank shocking	158														Peterson mark-recapture	per 1000 ft.	686 ft			
				3.862	3.932	Moose Creek		7/31/2013	Bull Trout	Backpack shocking	3		97	146	128.3	mm		g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout					Backpack shocking	17		75	288	189.5	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Moose Creek	1137307459222	3.87	3.913	Moose Creek	Clancy	8/13/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only			
		3.947	4.287	Moose Creek 3.9		7/3/1973	Bull Trout	Electrofishing	15	63.5	256.5	133.1	mm	30.5	g	Total number captured or presence only	no estimate, counts only			
	Slimy Sculpin						Electrofishing	1	88.9	88.9	88.9	mm	9.1	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Electrofishing	11	101.6	180.3	129.8	mm	29.3	g	Total number captured or presence only	no estimate, counts only				
		4.874	4.904	Moose Creek		7/31/2013	Bull Trout	Backpack shocking	1	208	208	208	mm		g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	14	74	225	137.9	mm		g	Total number captured or presence only	no estimate, counts only				
							8/13/2013	Bull Trout	Backpack shocking	3			mm		g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout							Backpack shocking	10			mm		g	Total number captured or presence only	no estimate, counts only				
		5.4	5.5	MOOSE CREEK (SULA RD) OH1858	Eby	8/9/2010	Westslope Cutthroat Trout	Electrofishing	72	62	220	151	mm				Total number captured or presence only	no estimate, counts only	500	m
		5.8	5.9			7/30/2009	Rainbow Trout	Snorkeling/Diver	8								Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		
		6.285	6.309	Moose Creek	Clancy	7/31/2013	Westslope Cutthroat Trout	Backpack shocking	12	76	164	126.8	mm		g	Total number captured or presence only	no estimate, counts only			
							8/13/2013	Westslope Cutthroat Trout	Backpack shocking	9			mm		g	Total number captured or presence only	no estimate, counts only			
		6.4	6.5		Eby	8/3/2011	Westslope Cutthroat Trout	Electrofishing	72	11	226	130	mm				Total number captured or presence only	no estimate, counts only		
		6.7	6.8				Westslope Cutthroat Trout	Electrofishing	62	53	185	134	mm				Total number captured or presence only	no estimate, counts only		
		7.1	7.2	MOOSE CREEK (SULA RD) OH2007		8/10/2010	Westslope Cutthroat Trout	Electrofishing	110	91	195	145	mm				Total number captured or presence only	no estimate, counts only	500	m
		8	8.1	MOOSE CREEK (SULA RD) OH2080		8/11/2010	Westslope Cutthroat Trout	Electrofishing	100	105	200	158	mm				Total number captured or presence only	no estimate, counts only	500	m
		1142176461157	0	0.1		Clancy	6/15/1995	Surveyed; no fish captured	Unknown	0							Unknown	no estimate, counts only	300	ft
	1143406488353	0.98	1.08		Hunt	6/11/2007	Westslope Cutthroat Trout	Trap Net	1			223	mm	110	g	Total number captured or presence only	no estimate, counts only			
6/14/2007						Westslope Cutthroat Trout	Trap Net	1		345	mm	302	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Trap Net	1		380	mm	421	g	Total number captured or presence only	no estimate, counts only					
6/15/2007						Westslope Cutthroat Trout	Trap Net	1		350	mm	367	g	Total number captured or presence only	no estimate, counts only					
6/18/2007						Westslope Cutthroat Trout	Trap Net	1		401	mm	504	g	Total number captured or presence only	no estimate, counts only					
6/24/2007						Westslope Cutthroat Trout	Trap Net	2	328	367	347.5	mm	352.5	g	Total number captured or presence only	no estimate, counts only				
7/26/2007						Westslope Cutthroat Trout	Electrofishing	86	60	202	103.1	mm			Total number captured or presence only	no estimate, counts only	150	m		
10/6/2011						Westslope Cutthroat Trout	Backpack shocking	30	61	230	143.9	mm		g	Total number captured or presence only	no estimate, counts only				
Moose Gulch	1136318464261	1.86	1.96	Upper	Liermann	8/20/2008	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m	
Moose Meadow Creek	1135906461390	0	0.1		Young	8/30/2011	Brook Trout	Electrofishing	80	136	226	184.5	mm			Total number captured or presence only	no estimate, counts only	170	m	
							Brown Trout	Electrofishing	1		154	mm		Total number captured or presence only	no estimate, counts only	170	m			
							Westslope Cutthroat Trout	Electrofishing	32	65	235	156.7	mm		Total number captured or presence only	no estimate, counts only	170	m		
							7/31/2007	Brook Trout	Electrofishing	68	40	204	115.1	mm	20.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	3	121	173	144.7	mm	30.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	115	146	130.5	mm	18.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	26	75	156	116	mm	17.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	1		186	mm	66	g	Total number captured or presence only	no estimate, counts only				
							11/2/1993	Bull Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	200	ft	
							8/2/2007	Brook Trout	Electrofishing	33	90	195	124.2	mm	22.3	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Electrofishing	19	33	261	121.2	mm	29.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Moose Meadow Creek	1135906461390	2.21	2.31		Gerdes	11/2/1993	Brook Trout	Backpack shocking	7		2.4	7.9		in			Total number captured or presence only	no estimate, counts only	200	ft	
							Westslope Cutthroat Trout	Backpack shocking	10		1.3	5.5		in		Total number captured or presence only	no estimate, counts only	200	ft		
		6/27/1994	Brook Trout			Backpack shocking	5		3.4	7.2		in		Total number captured or presence only	no estimate, counts only	300	ft				
			Westslope Cutthroat Trout			Backpack shocking	10		2.2	7.1		in		Total number captured or presence only	no estimate, counts only	300	ft				
		10/11/1994	Brook Trout			Backpack shocking	2		3.4	4.3		in		Total number captured or presence only	no estimate, counts only	500	ft				
			Westslope Cutthroat Trout			Backpack shocking	9		2.5	6		in		Total number captured or presence only	no estimate, counts only	500	ft				
		2.75	2.85		Upper	Liermann	8/2/2007	Brook Trout	Electrofishing	1				146	mm	36	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	16		48	132	85.7	mm	7.5	g	Total number captured or presence only	no estimate, counts only		
		3.2	3.3			Young	8/30/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	50	m
		Moran Basin Lakes	1156935480966		0	1	Moran Basin	Kreiner	7/12/2016	Westslope Cutthroat Trout	Mountain Gill Net	9		280	396	340.2	mm	373.4	g	Total number captured or presence only	no estimate, counts only
Moran Creek	1142690487292	3.025	3.26	Genetics Collection 2011	Boyer	7/6/2011	Westslope Cutthroat Trout	Backpack shocking	30		67	168	107.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Hunt	8/23/2005	Westslope Cutthroat Trout	Electrofishing	41		33	235	131.7	mm			Total number captured or presence only	no estimate, counts only	150
		3.25	3.35		6/14/2007	Westslope Cutthroat Trout	Trap Net	1				345	mm	302	g	Total number captured or presence only	no estimate, counts only				
						6/24/2007	Westslope Cutthroat Trout	Trap Net	2		328	367	347.5	mm	352.5	g	Total number captured or presence only	no estimate, counts only			
Mormon Creek	1141137467558	0.48	0.58		Clancy	7/23/2001	Brook Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only	500	ft	
							Bull Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only	500	ft		
							Westslope Cutthroat Trout	Electrofishing	8							Total number captured or presence only	no estimate, counts only	500	ft		
		1.09	1.19		7/11/2003	Brook Trout	Electrofishing	28		32	240	130.1	mm			Total number captured or presence only	no estimate, counts only	200	m		
						Westslope Cutthroat Trout	Electrofishing	9		98	149	124.5	mm		Total number captured or presence only	no estimate, counts only	200	m			
		1.66	1.76		7/23/2001	Westslope Cutthroat Trout	Electrofishing	9								Total number captured or presence only	no estimate, counts only	500	ft		
						3.04	3.14	Kramer	6/30/1993	Brook Trout	Backpack shocking	5				4.1	in		Peterson mark-recapture	per 100 sq m	328
		Bull Trout	Backpack shocking		1								4.9	in		Peterson mark-recapture	per 100 sq m	328	ft		
		Westslope Cutthroat Trout	Backpack shocking		1								5.7	in		Peterson mark-recapture	per 100 sq m	328	ft		
		3.53	3.63		7/11/2003	Brook Trout	Electrofishing	11		108	190	149.5	mm			Total number captured or presence only	no estimate, counts only	200	m		
						Bull Trout	Electrofishing	4		105	210	159.7	mm		Total number captured or presence only	no estimate, counts only	200	m			
						Westslope Cutthroat Trout	Electrofishing	17		70	203	102.1	mm		Total number captured or presence only	no estimate, counts only	200	m			
						Westslope Cutthroat Trout	Electrofishing	7		88	141	101.4	mm		Total number captured or presence only	no estimate, counts only	200	m			
		Morrell Creek	1134599471410		0.1	0.2		Unknown	9/5/1990	Brook Trout	Backpack shocking	7.5	35	1.7	6		in			Catch per unit effort	per 100 ft.
Brown Trout	Backpack shocking			6.9						38	1.7	8.1		in		Catch per unit effort	per 100 ft.	346	ft		
Bull Trout	Backpack shocking			0.3						1	9.3	9.3		in		Catch per unit effort	per 100 ft.	346	ft		
0.8	0.9			UPPER SECTION	Schmetterling	8/5/2008		Columbia Slimy Sculpin	Backpack shocking	12							Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	19		3.7			in		Total number captured or presence only	per 1000 ft.			
1.35	1.45			1	Knotek	8/1/1995		Brook Trout	Electrofishing	25		103	251		mm		Total number captured or presence only	no estimate, counts only	2012	m	
								Brown Trout	Electrofishing	15		93	390		mm		Total number captured or presence only	no estimate, counts only	2012	m	
								Bull Trout	Electrofishing	7		161	206		mm		Total number captured or presence only	no estimate, counts only	2012	m	
								Rainbow Trout	Electrofishing	3		93	108		mm		Total number captured or presence only	no estimate, counts only	2012	m	
								Rainbow X Cutthroat Trout	Electrofishing	16		85	183		mm		Total number captured or presence only	no estimate, counts only	2012	m	
								Westslope Cutthroat Trout	Electrofishing	3		105	255		mm		Total number captured or presence only	no estimate, counts only	2012	m	
2	9/10/2002	Brook Trout	Electrofishing	2		64	66		mm		Total number captured or presence only	no estimate, counts only	150	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
Morrell Creek	1134599471410	1.35	1.45	2	Knotek	9/10/2002	Brown Trout	Electrofishing	3	84	191			mm			Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Electrofishing	2	103	112			mm			Total number captured or presence only	no estimate, counts only	150	m	
		2.33	2.43	3	Knotek	8/4/1995	Brook Trout	Electrofishing	1			104			mm			Total number captured or presence only	no estimate, counts only	402	m
							Brown Trout	Electrofishing	2	107	151			mm			Total number captured or presence only	no estimate, counts only	402	m	
							Bull Trout	Electrofishing	15	103	246			mm			Total number captured or presence only	no estimate, counts only	402	m	
							Rainbow X Cutthroat Trout	Electrofishing	21	95	183			mm			Total number captured or presence only	no estimate, counts only	402	m	
							Westslope Cutthroat Trout	Electrofishing	15	101	198			mm			Total number captured or presence only	no estimate, counts only	402	m	
							2.582	2.666	Lower Depletion	Knotek	9/5/2012	Brook Trout	Backpack shocking	1	127	127	127	mm	25	g	Total number captured or presence only
		Brown Trout	Backpack shocking	13	52	337						196.5	mm	127.1	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking	35	59	266						132.7	mm	35.7	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking	1	90	90						90	mm	5	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	31	48	242						119.2	mm	36.9	g	Total number captured or presence only	no estimate, counts only				
		9/5/2013	Brown Trout	Backpack shocking	26	56						462	186.8	mm	193.2	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking	59	54						390	86.2	mm	11.9	g	Total number captured or presence only	no estimate, counts only			
			Rainbow Trout	Backpack shocking	1	329						329	329	mm	432	g	Total number captured or presence only	no estimate, counts only			
		9/3/2014	Westslope Cutthroat Trout	Backpack shocking	21	46						337	125	mm	48.7	g	Total number captured or presence only	no estimate, counts only			
			Brook Trout	Backpack shocking	2	48						62	55	mm		g	Total number captured or presence only	no estimate, counts only			
			Brown Trout	Backpack shocking	46	16						1165	148.3	mm	0	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking	73	52						485	103.9	mm	0	g	Total number captured or presence only	no estimate, counts only			
			Mountain Whitefish	Backpack shocking	2	100						101	100.5	mm		g	Total number captured or presence only	no estimate, counts only			
		9/3/2015	Westslope Cutthroat Trout	Backpack shocking	18	30						251	144.3	mm		g	Total number captured or presence only	no estimate, counts only			
			Brown Trout	Backpack shocking	89	38						553	87.7	mm		g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking	22	70						171	120.2	mm		g	Total number captured or presence only	no estimate, counts only			
		9/6/2018	Westslope Cutthroat Trout	Backpack shocking	37	38						184	75.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
			Brook Trout	Backpack shocking	3	117						171	135.3	mm		g	Total number captured or presence only	no estimate, counts only			
			Brown Trout	Backpack shocking	181	45	215	89.9	mm		g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Backpack shocking	15	65	210	127.4	mm		g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	18	40	215	117.2	mm		g	Total number captured or presence only	no estimate, counts only								
		2.9	3		Young	8/18/2009	Brook Trout	Electrofishing	8	112	171	136.5	mm					Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	4	141	297	196.3	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			165	mm			Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Electrofishing						8	86	215	131.4	mm			Total number captured or presence only	no estimate, counts only						
3.91	4.01	4	Knotek	8/16/1995	Brook Trout	Electrofishing	1			165	mm			Total number captured or presence only	no estimate, counts only	804	m				
					Bull Trout	Electrofishing	36	97	650			mm		Total number captured or presence only	no estimate, counts only	804	m				
					Westslope Cutthroat Trout	Electrofishing	24	96	200			mm		Total number captured or presence only	no estimate, counts only	804	m				
				9/10/2002	Brook Trout	Electrofishing	6	52	73			mm		Total number captured or presence only	no estimate, counts only	150	m				
					Bull Trout	Electrofishing	8	68	165			mm		Total number captured or presence only	no estimate, counts only	150	m				
					Westslope Cutthroat Trout	Electrofishing	10	77	172			mm		Total number captured or presence only	no estimate, counts only	150	m				
4.3	4.4		Pierce	9/5/1990	Brook Trout	Backpack shocking	1.7	5	4.8	10.3		in		Catch per unit effort	per 100 ft.	300	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section									
																			Length	Length	Units								
Morrell Creek	1134599471410	4.3	4.4		Pierce	9/5/1990	Bull Trout	Backpack shocking	6	18	2.6	11		in			Catch per unit effort	per 100 ft.	300	ft									
							Westslope Cutthroat Trout	Backpack shocking	6.3	19	2.8	6.6		in			Catch per unit effort	per 100 ft.	300	ft									
		4.83	4.93	5	Knotek	7/12/1995	Brook Trout	Electrofishing	3		142	170		mm				Total number captured or presence only	no estimate, counts only	180	m								
							Bull Trout	Electrofishing	12		80	169		mm			Total number captured or presence only	no estimate, counts only	180	m									
							Rainbow X Cutthroat Trout	Electrofishing	1			98		mm			Total number captured or presence only	no estimate, counts only	180	m									
							Westslope Cutthroat Trout	Electrofishing	5		78	168		mm			Total number captured or presence only	no estimate, counts only	180	m									
							8/23/1995	Brook Trout	Electrofishing	2		109	174		mm			Total number captured or presence only	no estimate, counts only	760	m								
								Bull Trout	Electrofishing	27		95	204		mm			Total number captured or presence only	no estimate, counts only	760	m								
								Rainbow X Cutthroat Trout	Electrofishing	5		110	197		mm			Total number captured or presence only	no estimate, counts only	760	m								
		Westslope Cutthroat Trout	Electrofishing	9		132		230		mm			Total number captured or presence only	no estimate, counts only	760	m													
		8/8/2006	Brown Trout	Electrofishing	1			109		mm			Total number captured or presence only	no estimate, counts only	150	m													
			Bull Trout	Electrofishing	6		109	175		mm			Total number captured or presence only	no estimate, counts only	150	m													
			Westslope Cutthroat Trout	Electrofishing	10		75	226		mm			Total number captured or presence only	no estimate, counts only	150	m													
		5.91	6.01	5-A					Bull Trout	Electrofishing	11		89	271		mm			Total number captured or presence only	no estimate, counts only	250	m							
									Westslope Cutthroat Trout	Electrofishing	12		74	163		mm			Total number captured or presence only	no estimate, counts only	250	m							
		6.984	7.041	Middle Depletion				8/17/2012	Brown Trout	Backpack shocking	1		155	155	155	mm		g	Total number captured or presence only	no estimate, counts only									
									Bull Trout	Backpack shocking	65		42	186	125.5	mm	0	g	Total number captured or presence only	no estimate, counts only									
									Westslope Cutthroat Trout	Backpack shocking	25		66	220	153.6	mm		g	Total number captured or presence only	no estimate, counts only									
									8/19/2013	Bull Trout	Backpack shocking	131		55	630	117.1	mm	0	g	Total number captured or presence only	no estimate, counts only								
										Westslope Cutthroat Trout	Backpack shocking	25		71	242	172.3	mm	0	g	Total number captured or presence only	no estimate, counts only								
									8/26/2014	Brook Trout	Backpack shocking	3		98	233	148.7	mm		g	Total number captured or presence only	no estimate, counts only								
										Brown Trout	Backpack shocking	2		141	163	152	mm		g	Total number captured or presence only	no estimate, counts only								
										Bull Trout	Backpack shocking	72		54	770	122.5	mm	0	g	Total number captured or presence only	no estimate, counts only								
									8/12/2015	Westslope Cutthroat Trout	Backpack shocking	18		77	231	132.5	mm		g	Total number captured or presence only	no estimate, counts only								
										Brook Trout	Backpack shocking	2		116	207	161.5	mm		g	Total number captured or presence only	no estimate, counts only								
										Bull Trout	Backpack shocking	107		62	376	123	mm	0	g	Total number captured or presence only	no estimate, counts only								
									8/30/2018	Westslope Cutthroat Trout	Backpack shocking	29		66	262	105.3	mm	0	g	Total number captured or presence only	no estimate, counts only								
										Brook Trout	Backpack shocking	8		96	178	128.1	mm		g	Total number captured or presence only	no estimate, counts only								
										Brown Trout	Backpack shocking	2		150	208	179	mm		g	Total number captured or presence only	no estimate, counts only								
									7.12	7.22	6				9/10/2002	Bull Trout	Backpack shocking	57		71	230	143.1	mm		g	Total number captured or presence only	no estimate, counts only		
																Westslope Cutthroat Trout	Backpack shocking	53		72	270	125.8	mm		g	Total number captured or presence only	no estimate, counts only		
																Brook X Bull Trout hybrid	Electrofishing	14		51	168		mm			Total number captured or presence only	no estimate, counts only	150	m
									8	8.1				Young	8/17/2009	Westslope Cutthroat Trout	Electrofishing	3		86	127		mm			Total number captured or presence only	no estimate, counts only	150	m
Bull Trout	Electrofishing	11		60	630	230.9	mm										Total number captured or presence only	no estimate, counts only											
8.18	8.28				Plum Creek Timber Co. Personnel	7/19/2001	Bull Trout	Electrofishing	6		139	276	204.3	mm			Total number captured or presence only	no estimate, counts only											
							Westslope Cutthroat Trout	Electrofishing	93		35	177	77.7	mm			Total number captured or presence only	no estimate, counts only											
9.76	9.86	7			Knotek	7/10/1995	Westslope Cutthroat Trout	Electrofishing	14		59	116	73	mm			Total number captured or presence only	no estimate, counts only											
							Bull Trout	Electrofishing	3		103	110		mm			Total number captured or presence only	no estimate, counts only	150	m									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Morrell Creek	1134599471410	9.76	9.86	7	Knotek	7/10/1995	Rainbow X Cutthroat Trout	Electrofishing	1				130	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Electrofishing	1			170	mm			Total number captured or presence only	no estimate, counts only	150	m			
		10.6	10.7	8			7/11/1995	Bull Trout	Electrofishing	18	98	165		mm				Total number captured or presence only	no estimate, counts only	400	m	
								Rainbow X Cutthroat Trout	Electrofishing	6	99	119	mm			Total number captured or presence only	no estimate, counts only	400	m			
								Westslope Cutthroat Trout	Electrofishing	2	102	146	mm			Total number captured or presence only	no estimate, counts only	400	m			
		11.128	11.165	Upper Depletion			8/21/2012	Bull Trout	Backpack shocking	16	55	216	110.1	mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	48	68	257	144.6	mm	0	g	Total number captured or presence only	no estimate, counts only				
		11.159	11.236				8/11/2014	Bull Trout	Backpack shocking	17	109	170	136	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	52	62	242	144.5	mm		g	Total number captured or presence only	no estimate, counts only				
		11.164	11.199				8/11/2015	Bull Trout	Backpack shocking	45	57	310	108.9	mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	100	30	262	145.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	41	64	212	114.8	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	39	97	222	169.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
		12.6	12.7	11			7/26/2007	Westslope Cutthroat Trout	Electrofishing	17	96	148		mm			Total number captured or presence only	no estimate, counts only	125	m		
		12.98	13.08	10			9/10/2002	Bull Trout	Electrofishing	18	96	196		mm			Total number captured or presence only	no estimate, counts only	250	m		
								Westslope Cutthroat Trout	Electrofishing	14	77	197	mm			Total number captured or presence only	no estimate, counts only	250	m			
								Bull Trout	Electrofishing	10	100	182	mm			Total number captured or presence only	no estimate, counts only	150	m			
								Westslope Cutthroat Trout	Electrofishing	40	62	179		mm			Total number captured or presence only	no estimate, counts only	150	m		
			13.3	13.4			Young	8/17/2009	Westslope Cutthroat Trout	Electrofishing	33	105	189	135.9	mm			Total number captured or presence only	no estimate, counts only			
			13.8	13.9	13		Knotek	7/26/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	250	m	
Morrison Creek	1133101481104	11.5	11.59	MORRISON CR	Weaver	9/23/1980	Bull Trout	Bank shocking	91				121	mm	18.4	g	Two pass	per 150 m	150	m		
						9/1/1982	Bull Trout	Bank shocking	93			120	mm	14.3	g	Two pass	per 150 m	150	m			
						8/18/1983	Bull Trout	Bank shocking	70			126	mm	17.1	g	Two pass	per 150 m	150	m			
						9/25/1985	Bull Trout	Bank shocking	93			109	mm			Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	3			177	mm			Two pass	per 150 m	150	m			
						8/27/1986	Bull Trout	Bank shocking	114			120	mm	17.8	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	2			180	mm	57	g	Two pass	per 150 m	150	m			
						8/25/1987	Bull Trout	Bank shocking	138			124	mm	19.4	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	11			118	mm	34.7	g	Two pass	per 150 m	150	m			
						8/30/1988	Bull Trout	Bank shocking	126			142	mm			Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	2			111	mm			Two pass	per 150 m	150	m			
						8/23/1989	Bull Trout	Bank shocking	130			122	mm	21.5	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	5			170	mm	57.2	g	Two pass	per 150 m	150	m			
						9/7/1990	Bull Trout	Bank shocking	28			160	mm	33.2	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	4			175	mm	71.3	g	Two pass	per 150 m	150	m			
						9/11/1991	Bull Trout	Bank shocking	87			113	mm	15.4	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	2			169	mm	48	g	Two pass	per 150 m	150	m			
						9/9/1992	Bull Trout	Bank shocking	24			112	mm	12.3	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Bank shocking	3			167	mm	44.7	g	Two pass	per 150 m	150	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units									
Morrison Creek	1133101481104	11.5	11.59	MORRISON CR	Weaver	9/1/1993	Bull Trout	Bank shocking	91				114	mm	16.5	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	3				186	mm	74	g	Two pass	per 150 m	150	m									
						8/28/1994	Bull Trout	Bank shocking	16				166	mm	43.9	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	4				136	mm	21.3	g	Two pass	per 150 m	150	m									
						8/26/1995	Bull Trout	Bank shocking	93				122	mm	18.6	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	24				167	mm	62.6	g	Two pass	per 150 m	150	m									
						9/1/1996	Bull Trout	Bank shocking	24				161	mm	45.1	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	33				160	mm	49.8	g	Two pass	per 150 m	150	m									
						8/23/1997	Bull Trout	Bank shocking	34				117	mm	16	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	17				191	mm	93.2	g	Two pass	per 150 m	150	m									
						9/16/1998	Bull Trout	Bank shocking	38				128	mm			Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	25				113	mm			Two pass	per 150 m	150	m									
						9/1/1999	Bull Trout	Bank shocking	41				119	mm	16.7	g	Two pass	per 150 m	150	m									
						9/15/1999	Westslope Cutthroat Trout	Bank shocking	15				150	mm	34.4	g	Two pass	per 150 m	150	m									
						8/16/2000	Bull Trout	Bank shocking	45				139	mm	29.1	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Bank shocking	29				167	mm	60.3	g	Two pass	per 150 m	150	m									
						8/21/2001	Bull Trout	Backpack shocking	40				140.8	mm	25.2	g	Two pass	per 150 m	150	m									
							Westslope Cutthroat Trout	Backpack shocking	44				119.1	mm	22.4	g	Two pass	per 150 m	150	m									
						9/17/2002	Bull Trout	Backpack shocking	46								Two pass	per 150 m	150	m									
						8/1/2003	Bull Trout	Backpack shocking	83				113.2	mm	14.7	g	Two pass	per 150 m	150	98									
							Westslope Cutthroat Trout	Backpack shocking	32				141.9	mm	34.7	g	Two pass	per 150 m											
						9/2/2004	Bull Trout	Backpack shocking	24								Two pass	per section length	150	m									
						9/16/2005	Westslope Cutthroat Trout	Backpack shocking	35			117	241	155.3	mm		Two pass	per section length	150	m									
						8/31/2006	Westslope Cutthroat Trout	Electrofishing	32				129.2	mm	29.6	g	Two pass	per 150 m	150	m									
						Deleray	8/30/2007	Bull Trout	Electrofishing	13	141	mm	27.3	g	Two pass	per 150 m	150	m											
																			Westslope Cutthroat Trout	Electrofishing	70	149.6	mm	43.7	g	Two pass	per 150 m	150	m
																			Weaver	9/3/2008	Westslope Cutthroat Trout	Electrofishing	58	148.7	mm	38.1	g	Two pass	per 150 m
8/25/2009	Westslope Cutthroat Trout	Electrofishing	28	158.1	mm															52.2	g	Two pass	per 150 m	150	m				
8/1/2010	Westslope Cutthroat Trout	Electrofishing	32	161.7	mm															48.2	g	Two pass	per 150 m	150	m				
Mosquito Creek	1154105476820	0.8	5.8	Dossantos	8/18/2006	Brook Trout	Electrofishing	125								Total number captured or presence only	no estimate, counts only												
						Brown Trout	Electrofishing	2										Total number captured or presence only	no estimate, counts only										
						Longnose Dace	Electrofishing	23											Total number captured or presence only	no estimate, counts only									
						Pumpkinseed	Electrofishing	1											Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Electrofishing	50											Total number captured or presence only	no estimate, counts only									
Moulton Reservoir	1125052460897	0	1	Lake Wide Gillnets	Lindstrom	7/29/2014	Brook Trout	Gill netting	1	459	459	459	mm	1124	g	Total number captured or presence only	no estimate, counts only												
							Westslope Cutthroat Trout	Gill netting	43	1	327	250.8	mm	158.1	g	Total number captured or presence only	no estimate, counts only												
Mount Creek	1144936480930	8.55	8.65	MOUNT	Gardner	9/4/2007	Westslope Cutthroat Trout	Backpack shocking	57	40	120	71	mm			Total number captured or presence only	no estimate, counts only												
		9.29	9.39			Westslope Cutthroat Trout	Backpack shocking	19	40	110	68	mm			Total number captured or presence only	no estimate, counts only													
		11.2	11.3			Westslope Cutthroat Trout	Backpack shocking	19	40	90	62	mm			Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Mount Creek, Trib 2	1145160479835	0.4	0.6		Gardner	9/5/2007	Westslope Cutthroat Trout	Backpack shocking	28	40	110	68	mm			Total number captured or presence only	no estimate, counts only						
Mountain Creek	1134380471665	0.32	0.42	1		6/30/1995	Brook Trout	Electrofishing	17	91	185		mm			Total number captured or presence only	no estimate, counts only	135	m				
							Rainbow X Cutthroat Trout	Electrofishing	6	55	159		mm			Total number captured or presence only	no estimate, counts only	135	m				
		0.77	0.88	2		9/12/2002	Brook Trout	Electrofishing	10	40	100		mm			Total number captured or presence only	no estimate, counts only	100	m				
							2.16	2.26	Kramer	1/1/1989	Brook Trout	Backpack shocking	22						Peterson mark-recapture	per 100 sq m	328	ft	
		Westslope Cutthroat Trout	Backpack shocking	2										Peterson mark-recapture	per 100 sq m	328	ft						
		2.3	2.4	Mountain Creek Lower		Hendrickson	8/4/2009	Brook Trout	Electrofishing	23	31	176	104	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	1			145	mm			Total number captured or presence only	no estimate, presence only					
								2.53	2.63	3	Knotek	6/2/1995	Brook Trout	Electrofishing	37	83	208		mm			Total number captured or presence only	no estimate, counts only
Westslope Cutthroat Trout	Electrofishing												2	102	131		mm			Total number captured or presence only	no estimate, counts only	100	m
Mud Creek	1142815457284	1.3	1.4		Jakober	6/25/2009	Brook Trout	Backpack shocking	4	70	185	130	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	29	70	185	130	mm			Total number captured or presence only	no estimate, counts only						
		1.31	1.37	Mud Creek 1.4		Clancy		Brook Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	14				mm	g	Total number captured or presence only	no estimate, counts only						
		1.4	1.5					Brook Trout	Electrofishing	4	3	7		in			Total number captured or presence only	no estimate, counts only	100	m			
								Westslope Cutthroat Trout	Electrofishing	14	2	7		in			Total number captured or presence only	no estimate, counts only	100	m			
		2.235	2.289	Mud Creek				Westslope Cutthroat Trout	Backpack shocking	14				mm	g	Total number captured or presence only	no estimate, counts only						
		2.301	2.36					Westslope Cutthroat Trout	Backpack shocking	1	101.6	101.6	101.6	mm	g	Total number captured or presence only	no estimate, counts only						
2.4	2.5	MUD CREEK 2.4				Westslope Cutthroat Trout	Electrofishing	14	3	4.5		in			Total number captured or presence only	no estimate, counts only	100	m					
2.5	2.6	MUD CREEK 2.5				Westslope Cutthroat Trout	Electrofishing	1			4	in			Total number captured or presence only	no estimate, counts only	100	m					
Mudd Creek	1149967476857	2.499	2.538	4 RKM Above Partridge Creek	Kreiner	7/21/2016	Brook Trout	Backpack shocking	16	42	177	109.2	mm	19.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	5	70	168	114.4	mm	17.8	g	Total number captured or presence only	no estimate, counts only						
		4.544	4.594	7.4 RKM Above Loneman Creek		7/20/2016	Westslope Cutthroat Trout	Backpack shocking	5	91	116	102.4	mm	9.6	g	Total number captured or presence only	no estimate, counts only						
Mule Creek	1154459483838	0.112	0.173	Mule Creek	Dunnigan	7/18/2012	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
Munson Creek	1151207475515	0.502	0.552	Between Powerline Cut and USFS Boundary Fence	Hanson	7/17/2008	Westslope Cutthroat Trout	Backpack shocking	9	111	228	149.9	mm	37.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	14	84	201	117.2	mm	22.3	g	Total number captured or presence only	no estimate, counts only						
Murphy Creek	1135452472515	0.05	1.5		Steiner	6/8/2007	Westslope Cutthroat Trout	Electrofishing	1			150	mm			Total number captured or presence only	no estimate, counts only						
							0.7	0.8	2	Knotek	7/25/2007	Westslope Cutthroat Trout	Electrofishing	22	56	143		mm		Total number captured or presence only	no estimate, counts only	125	m
		0.81	0.91	1		6/22/1995	Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only	70	m					
							7/25/2007	Westslope Cutthroat Trout	Electrofishing	16	61	164		mm		Total number captured or presence only	no estimate, counts only	125	m				
Murphy Spring Creek	1130058470360	0.456	0.55	Below culvert at mile 0.6 (1997)	Pierce	10/8/1997	Brook Trout	Backpack shocking	1	70	70	70	mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	10	60	80	68.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	28	43	192	73.3	mm		g	Total number captured or presence only	no estimate, counts only						
		0.5	0.6					Brook Trout	Electrofishing	0.2	1	2.8	2.8	in			Catch per unit effort	per 100 ft.	650	ft			
								Bull Trout	Electrofishing	1.5	10	2.4	3.1	2.7	in		Catch per unit effort	per 100 ft.	650	ft			
								Westslope Cutthroat Trout	Electrofishing	4.3	28	1.7	7.6	2.9	in		Catch per unit effort	per 100 ft.	650	ft			
								7/20/2000	Brook Trout	Electrofishing	5.1	12	1.3	6.9	4	in		Catch per unit effort	per 100 ft.	234	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Murphy Spring Creek	1130058470360	0.5	0.6		Pierce	7/20/2000	Bull Trout	Electrofishing	2.6	6	4.3	7.7	6.1	in			Catch per unit effort	per 100 ft.	234	ft
							Westslope Cutthroat Trout	Electrofishing	44	103	2	7.1	3	in			Catch per unit effort	per 100 ft.	234	ft
						8/26/2002	Brook Trout	Electrofishing	1.6	7	2	5.3	3.2	in			Catch per unit effort	per 100 ft.	446	ft
					Westslope Cutthroat Trout	Electrofishing	6.7	30	2.3	5.1	3.8	in			Catch per unit effort	per 100 ft.	446	ft		
		0.522	0.55	Below culvert at mile 0.6 (2000)	7/20/2000	Brook Trout	Backpack shocking	12		33	175	101.1	mm		g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	6		110	196	154.3	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	104		52	180	77.3	mm		g	Total number captured or presence only	no estimate, counts only			
		0.528	0.577	Above & Below culvert at mile 0.6	8/26/2002	Brook Trout	Backpack shocking	7		50	136	85.4	mm	16	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	29		58	129	95.6	mm	8.6	g	Total number captured or presence only	no estimate, counts only			
		0.557	0.618	Above culvert at mile 0.6 (1997)	10/27/1997	Brook Trout	Backpack shocking	1		175	175	175	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	25		37	125	54.7	mm		g	Total number captured or presence only	no estimate, counts only			
		0.559	0.604	Above culvert at mile 0.6 (2005-2012)	9/7/2005	Brook Trout	Backpack shocking	14		56	130	68.1	mm	22	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	2		120	192	156	mm	46	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	76		33	150	61.3	mm	15.3	g	Total number captured or presence only	no estimate, counts only			
					9/14/2006	Brook Trout	Backpack shocking	22		46	171	85.5	mm	16.9	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	4		71	175	107.2	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	104		36	176	64.7	mm	17.1	g	Total number captured or presence only	no estimate, counts only			
					9/6/2007	Brook Trout	Backpack shocking	30		38	181	70.4	mm	27.9	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	2		134	201	167.5	mm	55	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	91		31	152	68.8	mm	15.3	g	Total number captured or presence only	no estimate, counts only			
					9/4/2008	Brook Trout	Backpack shocking	24		40	111	74.7	mm	9.3	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	6		106	146	120	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	55		28	144	74.2	mm	13.1	g	Total number captured or presence only	no estimate, counts only			
					9/10/2009	Brook Trout	Backpack shocking	25		45	137	86.2	mm	16.7	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	3		70	127	105.7	mm	15	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	89		36	185	72.1	mm	13.7	g	Total number captured or presence only	no estimate, counts only			
					8/30/2010	Brook Trout	Backpack shocking	15		40	161	92.7	mm	20.3	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	1		109	109	109	mm	9	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	50		33	145	84.8	mm	11	g	Total number captured or presence only	no estimate, counts only			
					8/30/2011	Brook Trout	Backpack shocking	13		52	161	98.6	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	13		102	128	117.4	mm	16.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	41		60	185	116.8	mm	24	g	Total number captured or presence only	no estimate, counts only			
						Podner	8/28/2012	Brook Trout	Backpack shocking	4		98	175	129.2	mm	12	g	Total number captured or presence only	no estimate, counts only	
						Bull Trout	Backpack shocking	2		108	182	145	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	43		43	192	110.2	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
		0.599	0.7	Above culvert at mile 0.6 (2013-2016)	Pierce	9/10/2013	Brook Trout	Backpack shocking	3		46	60	55.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3		120	208	152	mm	36	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	58		40	198	94.6	mm	21.9	g	Total number captured or presence only	no estimate, counts only		
						9/2/2014	Brook Trout	Backpack shocking	2		100	112	106	mm	11.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Murphy Spring Creek	1130058470360	0.599	0.7	Above culvert at mile 0.6 (2013-2016)	Pierce	9/2/2014	Bull Trout	Backpack shocking	2	120	133	126.5	mm	17	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	30	30	206	108	mm	25.9	g	Total number captured or presence only	no estimate, counts only								
						8/31/2015	Brook Trout	Backpack shocking	3	60	108	76	mm	6.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	44	39	177	82.5	mm	18.2	g	Total number captured or presence only	no estimate, counts only								
						8/31/2016	Brook Trout	Backpack shocking	4	50	122	84.8	mm	18.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1	196	196	196	mm	68	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	50	43	175	100.2	mm	14.3	g	Total number captured or presence only	no estimate, counts only								
						Uthe	9/20/2018	Brook Trout	Backpack shocking	10	85	148	111.5	mm	15.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	2	129	139	134	mm	19.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	29	35	131	84.1	mm	7.9	g	Total number captured or presence only	no estimate, counts only								
						0.6	Above culvert	Pierce	10/27/1997	Brook Trout	Electrofishing	0.33	1	6.9		6.9	in				Catch per unit effort	per 100 ft.	305	ft	
									Westslope Cutthroat Trout	Electrofishing	8.2	25			2.2	in						Catch per unit effort	per 100 ft.	305	ft
						8/8/2000			Brook Trout	Electrofishing	0.3	1	3.9		3.9	in						Catch per unit effort	per 100 ft.	390	ft
									Westslope Cutthroat Trout	Electrofishing	14.1	55	1.5	5.2	2.4	in						Catch per unit effort	per 100 ft.	390	ft
						8/8/2001			Brook Trout	Electrofishing	0.3	1	3.6		3.6	in						Catch per unit effort	per 100 ft.	375	ft
			Bull Trout	Electrofishing	0.5	2			1.6	4.8	3.2	in						Catch per unit effort	per 100 ft.	375	ft				
			Westslope Cutthroat Trout	Electrofishing	11.5	43			1.3	5.9	2.4	in						Catch per unit effort	per 100 ft.	375	ft				
		9/7/2005	Brook Trout	Electrofishing	2.6	14			2.2	5.1	2.7	in						Catch per unit effort	per 100 ft.	385	ft				
			Bull Trout	Electrofishing	0.5	2			4.7	7.5	6.1	in						Catch per unit effort	per 100 ft.	385	ft				
			Westslope Cutthroat Trout	Electrofishing	16.4	76			1.3	5.9	2.4	in						Catch per unit effort	per 100 ft.	385	ft				
		9/14/2006	Brook Trout	Electrofishing	3.9	22			3.4	1.8	6.7	in						Catch per unit effort	per 100 ft.	385	ft				
			Bull Trout	Electrofishing	1	4			2.8	6.9	4.2	in						Catch per unit effort	per 100 ft.	385	ft				
			Westslope Cutthroat Trout	Electrofishing	19.7	104			1.4	6.9	2.5	in						Catch per unit effort	per 100 ft.	385	ft				
		9/6/2007	Brook Trout	Electrofishing	6.5	30			1.5	7.1	2.8	in						Catch per unit effort	per 100 ft.	385	ft				
			Bull Trout	Electrofishing	0.5	2			5.3	7.9	6.6	in						Catch per unit effort	per 100 ft.	385	ft				
			Westslope Cutthroat Trout	Electrofishing	19	91			1.2	6	2.7	in						Catch per unit effort	per 100 ft.	385	ft				
		9/4/2008	Brook Trout	Electrofishing	4.9	24			1.6	4.4	2.9	in						Catch per unit effort	per 100 ft.	385	ft				
			Bull Trout	Electrofishing	1.3	6			4.2	5.8	4.7	in						Catch per unit effort	per 100 ft.	385	ft				
			Westslope Cutthroat Trout	Electrofishing	11.4	55	1.1	5.7	2.9	in						Catch per unit effort	per 100 ft.	385	ft						
		9/10/2009	Brook Trout	Electrofishing	5.97	25	1.8	5.4	3.4	in						Catch per unit effort	per 100 ft.	385	ft						
			Bull Trout	Electrofishing	0.52	3	2.8	5	4.2	in						Catch per unit effort	per 100 ft.	385	ft						
			Westslope Cutthroat Trout	Electrofishing	18.2	89	1.4	7.3	2.8	in						Catch per unit effort	per 100 ft.	385	ft						
		0.668	0.814	Above culvert at mile 0.6(2001)	8/8/2001	Brook Trout	Backpack shocking	1	91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only									
		Bull Trout	Backpack shocking		2	40	121	80.5	mm	15	g	Total number captured or presence only	no estimate, counts only												
		Westslope Cutthroat Trout	Backpack shocking		43	30	161	83.4	mm	11.6	g	Total number captured or presence only	no estimate, counts only												
0.735	0.818	Above culvert at mile 0.6 (2000)	8/7/2000	Brook Trout	Backpack shocking	1	99	99	99	mm	6	g	Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Backpack shocking	54	39	133	61.4	mm	14.5	g	Total number captured or presence only	no estimate, counts only												
		Above culvert at mile 0.8 (2008)	9/4/2008	Brook Trout	Backpack shocking	29	37	141	83.1	mm	14.5	g	Total number captured or presence only	no estimate, counts only											
			Bull Trout	Backpack shocking	4	102	202	134.5	mm	31	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Murphy Spring Creek	1130058470360	0.735	0.818	Above culvert at mile 0.8 (2008)	Pierce	9/4/2008	Westslope Cutthroat Trout	Backpack shocking	21		34	135	85.8	mm	16.6	g	Total number captured or presence only	no estimate, counts only					
		0.8	0.9				Brook Trout	Electrofishing	8.2	29	1.5	5.6	3.3	in			Catch per unit effort	per 100 ft.	342	ft			
							Bull Trout	Electrofishing	0.9	4	4	8	5.3	in					Catch per unit effort	per 100 ft.	342	ft	
							Westslope Cutthroat Trout	Electrofishing	5.6	21	1.3	5.3	3.4	in					Catch per unit effort	per 100 ft.	342	ft	
		1.79	1.89	below diversion			6/20/2000	Westslope Cutthroat Trout	Electrofishing	16.5	33	2	6.4	2	in					Catch per unit effort	per 100 ft.	200	ft
		1.8	1.9	Above diversion				Westslope Cutthroat Trout	Electrofishing	15.4	35	2	7.5	4	in					Catch per unit effort	per 100 ft.	228	ft
Murr Creek	1149747479405	2.408	2.452	Mainstem Blw. N.Frk.	Breidinger	8/12/2014	Brook Trout	Backpack shocking	118		45	237	128.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only					
Murray Creek	1130560468080	0.129	0.176	Murray Creek mile 0.1 (2000)	Pierce	7/11/2000	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
		3.278	3.352	Murray creek mile 3.3 (2000)		7/12/2000	Westslope Cutthroat Trout	Backpack shocking	8		62	105	81.5	mm	4	g	Total number captured or presence only	no estimate, counts only					
		3.3	3.4				Westslope Cutthroat Trout	Backpack shocking	1.7	8	2.4	4.1	3.2	in					Catch per unit effort	per 100 ft.	468	ft	
		3.7	3.8				Westslope Cutthroat Trout	Backpack shocking	0.2	1	3.7	3.7	3.7	in					Catch per unit effort	per 100 ft.	558	ft	
		3.9	4				8/5/1994	Westslope Cutthroat Trout	Backpack shocking	9.3	14	2.7	5.6	4.1	in					Catch per unit effort	per 100 ft.	150	ft
		3.901	3.931	Murray Creek mile 3.7 (1994)			Westslope Cutthroat Trout	Backpack shocking	14		68	142	97.4	mm		g	Total number captured or presence only	no estimate, counts only					
			3.998	Murray Creek mile 3.7 (2000)		7/12/2000	Westslope Cutthroat Trout	Backpack shocking	1		94	94	94	mm	9	g	Total number captured or presence only	no estimate, counts only					
		5.4	5.5				Westslope Cutthroat Trout	Backpack shocking	9.9	42	2.5	5.4	4	in					Catch per unit effort	per 100 ft.	423	ft	
		5.402	5.479	Murray Creek mile 5.4 (2000)			Westslope Cutthroat Trout	Backpack shocking	42		63	147	102.7	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
			1138333482512	1.8		1.89	MURRAY CREEK	Michael	9/15/1992	Westslope Cutthroat Trout	Backpack shocking	48								Two pass	per 150 m	150	m
									8/20/1993	Westslope Cutthroat Trout	Backpack shocking	13								Two pass	per 150 m	150	m
									8/20/1994	Westslope Cutthroat Trout	Backpack shocking	24								Two pass	per 150 m	150	m
									8/20/1995	Westslope Cutthroat Trout	Backpack shocking	40								Two pass	per 150 m	150	m
								Weaver	8/27/1996	Bull Trout	Backpack shocking	0			237	mm	138	g	Two pass	per 150 m	150	m	
					Michael		Westslope Cutthroat Trout	Backpack shocking	92				116	mm	21.4	g	Two pass	per 150 m	150	m			
						9/2/1997	Bull Trout	Backpack shocking	2				218	mm	76	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	73				106	mm	27	g	Two pass	per 150 m	150	m			
						8/4/1998	Bull Trout	Backpack shocking	4				196	mm	66	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	122				94	mm	13.6	g	Two pass	per 150 m	150	m			
						8/10/1999	Bull Trout	Backpack shocking	5				182	mm			Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	161				98	mm			Two pass	per 150 m	150	m			
						8/17/2000	Bull Trout	Backpack shocking	2				211	mm	89.5	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	126				92	mm	13.9	g	Two pass	per 150 m	150	m			
Murray Lake	1144524484412	0	1	Murray Lake	Delery	6/23/2011	Rainbow Trout	Gill netting	8		171	386	338.5	mm	408	g	Total number captured or presence only	no estimate, counts only					
Myron Lake	1157210484486				Hensler	5/18/2004	Westslope Cutthroat Trout	Gill netting	37	37	158	320	213.5	mm	111	g	Catch per unit effort	per net					
Mystery Lake	1146004486328				Cavigli	7/12/2006	Westslope Cutthroat Trout	Angling	32		204	355	263	mm			Total number captured or presence only	no estimate, counts only					
Napa Creek	1137932478001	1.5	1.6		Bower	9/29/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only					
Necklace Lake #1	1135554474804	0	1	Necklace Lake #1	Bourret	8/11/2009	Surveyed; no fish captured	Mountain Gill Net	0					mm		g	Total number captured or presence only	no estimate, counts only					
Needle Creek	1137209459200	0.016	0.233	Needle Creek	Clancy	6/14/1994	Westslope Cutthroat Trout	Backpack shocking	10		37	98	66.7	mm		g	Total number captured or presence only	no estimate, counts only					
		0.1	0.2		Eby	8/20/2011	Westslope Cutthroat Trout	Electrofishing	58		38	152	82.2	mm			Total number captured or presence only	no estimate, counts only					
		0.174	0.229	Needle Creek	Clancy	8/31/1993	Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only					
		0.176	0.252	Needle Creek 0.2		7/19/2013	Westslope Cutthroat Trout	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Needle Creek	1137209459200	0.178	0.292	Needle Creek	Clancy	10/21/2009	Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		0.181	0.37			8/20/2011	Westslope Cutthroat Trout	Backpack shocking	49		28	152	80.4	mm		g	Total number captured or presence only	no estimate, counts only		
		0.2	0.3	NEEDLE CREEK 0.2		10/21/2009	Westslope Cutthroat Trout	Electrofishing	12		1	7		in			Total number captured or presence only	no estimate, counts only	500	ft
		0.3	0.4		Eby	7/10/2011	Westslope Cutthroat Trout	Electrofishing	56		45	195	91	mm			Total number captured or presence only	no estimate, counts only		
		0.361	0.655	Needle Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	56		1143	4953	2298.7	mm		g	Total number captured or presence only	no estimate, counts only		
		0.395	0.536			6/14/1994	Westslope Cutthroat Trout	Backpack shocking	34		40	129	91.1	mm		g	Total number captured or presence only	no estimate, counts only		
		0.41	0.472	Needle Creek 0.3		7/19/2013	Bull Trout	Backpack shocking	1		25.4	25.4	25.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	40					mm		g	Total number captured or presence only	no estimate, counts only		
		0.707	0.922	Needle Creek		6/14/1994	Westslope Cutthroat Trout	Backpack shocking	21		66	124	98.1	mm		g	Total number captured or presence only	no estimate, counts only		
		0.715	1.002			7/10/2011	Westslope Cutthroat Trout	Backpack shocking	48		1143	4318	2368	mm		g	Total number captured or presence only	no estimate, counts only		
0.769	0.834			7/19/2013	Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only				
Nelson Creek	1142934457958	0	0.1	JUST ABOVE CULVERT, RD #468		7/29/1992	Westslope Cutthroat Trout	Backpack shocking	2		3	6		in			Total number captured or presence only	no estimate, counts only	150	ft
			0.19	BEGINS AT MTH OF CREEK	Unknown	7/1/1985	Bull Trout	Bank shocking	8		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Bank shocking	131		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft
					Clancy	7/28/1992	Westslope Cutthroat Trout	Backpack shocking	3		2	4		in			Total number captured or presence only	no estimate, counts only	150	ft
		0.007	0.028	Nelson Creek		7/29/1992	Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
		0.173	0.194				Westslope Cutthroat Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
		0.454	0.514	Nelson Creek 0.4		9/2/2003	Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	34					mm		g	Total number captured or presence only	no estimate, counts only		
		0.529	0.629	Nelson Creek		8/25/2008	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	2		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	8					mm		g	Total number captured or presence only	no estimate, counts only		
		0.807	0.845				Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	5					mm		g	Total number captured or presence only	no estimate, counts only		
		1.152	1.187				Westslope Cutthroat Trout	Snorkeling/Diver	16					mm		g	Total number captured or presence only	no estimate, counts only		
		1.384	1.423				Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only				
1.591	1.628				8/14/1996	Westslope Cutthroat Trout	Backpack shocking	17		38.1	213.4	131	mm		g	Total number captured or presence only	no estimate, counts only			
1.653	1.688				8/27/2008	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
2.068	2.097					Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver	5					mm		g	Total number captured or presence only	no estimate, counts only			
2.21	2.234				8/28/2008	Westslope Cutthroat Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only			
Nelson Gulch	1131268506530	0.128	0.139	Above Confluence with Barker Creek	Lindstrom	7/31/2013	Bull Trout	Backpack shocking	8		93	263	147.5	mm	42.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2		115	130	122.5	mm	18	g	Total number captured or presence only	no estimate, counts only	
Nemote Creek	1147660470528	0.7	0.8		Knotek	9/29/1999	Westslope Cutthroat Trout	Backpack shocking	9		135	195	160	mm			Total number captured or presence only	no estimate, counts only		
		2	2.1	Miller Creek Crossing				Westslope Cutthroat Trout	Backpack shocking	32		45	195	95	mm			Total number captured or presence only	no estimate, counts only	
		3.48	3.58	South fork, plum creek land			Westslope Cutthroat Trout	Electrofishing	23		47	175	119.8	mm			Total number captured or presence only	no estimate, counts only		
		3.9	4		Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	30		3.9			in			Peterson mark-recapture	per 1000 ft.		
5.47	5.57	Miller creek crossing	Knotek	9/29/1999	Westslope Cutthroat Trout	Electrofishing	53		45	195	95	mm				Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Nemote Creek	1147660470528	5.79	5.89	Mainstem crossing, section 17	Knotek	9/29/1999	Westslope Cutthroat Trout	Electrofishing	3		57	72	65.7	mm			Total number captured or presence only	no estimate, counts only				
		5.8	5.9			Westslope Cutthroat Trout	Backpack shocking	3		57	72	65.7	mm			Total number captured or presence only	no estimate, counts only					
		6.03	6.13	sheridan creek road crossing, down culvert		9/11/2000	Westslope Cutthroat Trout	Electrofishing	16		40	170	114.5	mm			Total number captured or presence only	no estimate, counts only				
		6.78	6.88	USFS land section 15		9/29/1999	Westslope Cutthroat Trout	Electrofishing	9		135	195	160	mm			Total number captured or presence only	no estimate, counts only				
Nevada Creek	1130425468950	0	3.8		Pierce	9/14/2000	Brown Trout	Electrofishing	1				11.5	in			Total number captured or presence only	no estimate, counts only	20064	ft		
							Largescale Sucker	Electrofishing	1								Total number captured or presence only	no estimate, counts only	20064	ft		
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, counts only	20064	ft		
							Northern Pike Minnow	Electrofishing	1								Total number captured or presence only	no estimate, counts only	20064	ft		
		4	7/11/1990	Brown Trout	Electrofishing	1				288	mm	260	g	Total number captured or presence only	no estimate, counts only	19084	ft					
				Largescale Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	19084	ft					
				Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	19084	ft					
				Northern Pike Minnow	Electrofishing	1								Total number captured or presence only	no estimate, presence only	19084	ft					
			4/12/1990	Brown Trout	Boat shocking with boom	1		288	288	288	mm	260	g	Total number captured or presence only	no estimate, counts only							
			4/19/2011	Brown Trout	Boat shocking with boom	17		238	492	338.1	mm	440.3	g	Total number captured or presence only	no estimate, counts only							
				Bull Trout	Boat shocking with boom	1		486	486	486	mm	1250	g	Total number captured or presence only	no estimate, counts only							
				Rainbow Trout	Boat shocking with boom	1		286	286	286	mm	320	g	Total number captured or presence only	no estimate, counts only							
		0.3	0.4			9/14/2000		Westslope Cutthroat Trout	Boat shocking with boom	3		142	344	270.7	mm	328.3	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	465	ft		
		0.5	0.6			11/1/1989		Mountain Whitefish	Electrofishing	2.6	12	5.9	5.9	5.9	in			Catch per unit effort	per 100 ft.	465	ft	
								Brown Trout	Electrofishing	2		109	122	116	mm			Total number captured or presence only	no estimate, counts only	650	ft	
		4.166	5.239	Danforth Section (2011-2016)			9/20/2011		Largescale Sucker	Electrofishing	12		98	250	151	mm			Total number captured or presence only	no estimate, counts only	650	ft
									Mountain Whitefish	Electrofishing	2		102	108	105	mm			Total number captured or presence only	no estimate, counts only	650	ft
									Northern Pike Minnow	Electrofishing	31		67	129	95	mm			Total number captured or presence only	no estimate, counts only	650	ft
									Rainbow Trout	Electrofishing	1				235	mm	150	g	Total number captured or presence only	no estimate, counts only	650	ft
									Redside Shiner	Electrofishing	6		72	101	84	mm			Total number captured or presence only	no estimate, counts only	650	ft
								9/9/1994	Brown Trout	Electrofishing	0.2		7.3	3.1	7.3	in			Catch per unit effort	per 100 ft.	500	ft
									Largescale Sucker	Electrofishing	2.8		2.8	8.7		in			Catch per unit effort	per 100 ft.	500	ft
									Longnose Dace	Electrofishing	0.4		2	6.8		in			Catch per unit effort	per 100 ft.	500	ft
	Northern Pike Minnow							Electrofishing	3.2		2.9	4.1		in			Catch per unit effort	per 100 ft.	500	ft		
	Redside Shiner							Electrofishing	0.2		4	4		in			Catch per unit effort	per 100 ft.	500	ft		
	Brown Trout							Boat shocking with boom	64		117	462	250.4	mm	201.3	g	Total number captured or presence only	no estimate, counts only				
9/25/2012								Bull Trout	Boat shocking with boom	1		503	503	503	mm	1180	g	Total number captured or presence only	no estimate, counts only			
		Rainbow Trout	Boat shocking with boom	3		129	308	192.7	mm	123.3	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Boat shocking with boom	54		197	413	278.6	mm	259	g	Total number captured or presence only	no estimate, counts only									
		Brown Trout	Boat shocking with boom	66		138	438	246.1	mm	183.4	g	Total number captured or presence only	no estimate, counts only									
		Bull Trout	Boat shocking with boom	1		383	383	383	mm	410	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Boat shocking with boom	27		210	415	285.9	mm	245.2	g	Total number captured or presence only	no estimate, counts only									
	10/1/2012	Brown Trout	Boat shocking with boom	34		159	373	240.4	mm	171.3	g	Total number captured or presence only	no estimate, counts only									
		Rainbow Trout	Boat shocking with boom	1		275	275	275	mm	170	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Nevada Creek	1130425468950	4.166	5.239	Danforth Section (2011-2016)	Pierce	10/1/2012	Westslope Cutthroat Trout	Boat shocking with boom	23	216	386	294.7	mm	266.9	g	Total number captured or presence only	no estimate, counts only							
						9/21/2013	Brown Trout	Boat shocking with boom	43	215	495	317.9	mm	378.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	2	392	412	402	mm	497.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	64	165	370	268.7	mm	231.6	g	Total number captured or presence only	no estimate, counts only							
						10/3/2013	Brown Trout	Boat shocking with boom	34	230	493	312	mm	323.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	71	140	382	262.7	mm	184.1	g	Total number captured or presence only	no estimate, counts only							
						9/28/2015	Brown Trout	Boat shocking with boom	63	105	488	273	mm	258.9	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	382	382	382	mm	365	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	375	375	375	mm	470	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	39	165	404	281.1	mm	245.9	g	Total number captured or presence only	no estimate, counts only							
						10/5/2015	Brown Trout	Boat shocking with boom	53	115	472	251.1	mm	193	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	375	375	375	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	39	190	412	300.4	mm	299.7	g	Total number captured or presence only	no estimate, counts only							
						9/12/2016	Brown Trout	Boat shocking with boom	52	110	532	287.5	mm	359.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	615	615	615	mm	2160	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	41	184	372	248	mm	179	g	Total number captured or presence only	no estimate, counts only								
					9/19/2016	Brown Trout	Boat shocking with boom	26	117	427	243.4	mm	161.1	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	32	190	298	243.9	mm	152.1	g	Total number captured or presence only	no estimate, counts only								
					Uthe	9/18/2018	Brown Trout	Boat shocking with boom	26	169	465	253.7	mm	219.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	473	473	473	mm	890	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	21	185	338	280.5	mm	244.5	g	Total number captured or presence only	no estimate, counts only							
							9/24/2018	Brown Trout	Boat shocking with boom	20	182	464	260.4	mm	248.1	g	Total number captured or presence only	no estimate, counts only						
								Rainbow Trout	Boat shocking with boom	1	170	170	170	mm	50	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Boat shocking with boom	11	165	365	279.8	mm	199.2	g	Total number captured or presence only	no estimate, counts only						
							Danforth Section 2005 single pass	Pierce	9/29/2005	Brown Trout	Boat shocking with boom	17	182	310	229.3	mm	149.1	g	Total number captured or presence only	no estimate, counts only				
										Bull Trout	Boat shocking with boom	1	240	240	240	mm	128	g	Total number captured or presence only	no estimate, counts only				
										Rainbow Trout	Boat shocking with boom	1	193	193	193	mm	88	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Boat shocking with boom	3	258	375	330.3	mm	420	g	Total number captured or presence only	no estimate, counts only				
									Danforth Section 2010 single pass	Pierce	9/21/2010	Brown Trout	Boat shocking with boom	25	140	490	281.8	mm	290.2	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom	1	270	270	270	mm	225	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Boat shocking with boom	11			155	352	241.5	mm	154.5	g	Total number captured or presence only	no estimate, counts only						
					4.5 5.7	9/25/2005	Brown Trout	Electrofishing			0.3	17	7.2	12.2	9	in	Catch per unit effort	per 100 ft.	6336	ft				
							Bull Trout	Electrofishing			0	1			9.4	in	Catch per unit effort	per 100 ft.	6336	ft				
Largescale Sucker	Electrofishing	0.5	34	7.7			16.3	11.4			in	Catch per unit effort	per 100 ft.	6336	ft									
Longnose Sucker	Electrofishing	1	3	2.4			6.3	3.8	in	Catch per unit effort	per 100 ft.	6336	ft											
Mountain Whitefish	Electrofishing	0.9	60	3.3			8.8	4.7	in	Catch per unit effort	per 100 ft.	6336	ft											
Northern Pike Minnow	Electrofishing	2.1	136	3.7			11.9	7.7	in	Catch per unit effort	per 100 ft.	6336	ft											
Rainbow Trout	Electrofishing	0	1					7.6	in	Catch per unit effort	per 100 ft.	6336	ft											
Westslope Cutthroat Trout	Electrofishing	0	3	10.1	14.8	13	in	Catch per unit effort	per 100 ft.	6336	ft													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Nevada Creek	1130425468950	10.15	10.25		Pierce	11/1/1989	Longnose Sucker	Electrofishing	1				250	mm			Total number captured or presence only	no estimate, counts only	250	ft		
		12.7	12.8			9/9/1994	Largescale Sucker	Electrofishing	9.6	63	2	16.3			in		Catch per unit effort	per 100 ft.	500	ft		
								Longnose Dace	Electrofishing	0.2	1	2		2	in		Catch per unit effort	per 100 ft.	500	ft		
								Longnose Sucker	Electrofishing	1	7	5.3	7.3			in		Catch per unit effort	per 100 ft.	500	ft	
									Redside Shiner	Electrofishing	3.2	24	2.3	4.3			in		Catch per unit effort	per 100 ft.	500	ft
				20.1		20.2		8/9/1994	Longnose Dace	Electrofishing	0.2	1	2.3	23	2.3	in		Catch per unit effort	per 100 ft.	420	ft	
									Longnose Sucker	Electrofishing	5.2	24	1.5	6.5			in		Catch per unit effort	per 100 ft.	420	ft
									Northern Pike Minnow	Electrofishing	0.2	1	2.4	2.4	2.4	in		Catch per unit effort	per 100 ft.	420	ft	
									Redside Shiner	Electrofishing	2.6	18	0.9	3.4			in		Catch per unit effort	per 100 ft.	420	ft
				22.1		22.2	Jay Stitz Ranch	7/5/2000	Brown Trout	Backpack shocking	0.2	1	7.6	7.6	7.6	in		Catch per unit effort	per 100 ft.	600	ft	
									Rainbow Trout	Backpack shocking	0.3	2	4.5	6.8	6.5	in		Catch per unit effort	per 100 ft.	600	ft	
									Redside Shiner	Backpack shocking	1							Total number captured or presence only	no estimate, presence only	600	ft	
									Westslope Cutthroat Trout	Backpack shocking	1				13.5	in		Total number captured or presence only	no estimate, presence only	600	ft	
				22.9		23			Rainbow Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
				23.5		23.6		4/12/1990	Largescale Sucker	Electrofishing	7		40	468	337	mm	627	g	Total number captured or presence only	no estimate, counts only	400	ft
									Longnose Sucker	Electrofishing	1				166	mm	50	g	Total number captured or presence only	no estimate, counts only	400	ft
									Mountain Whitefish	Electrofishing	2		295	325	310	mm	330	g	Total number captured or presence only	no estimate, counts only	400	ft
									Rainbow Trout	Electrofishing	3		92	140	112	mm	30	g	Total number captured or presence only	no estimate, counts only	400	ft
								8/9/1994	Largescale Sucker	Electrofishing	0.9	5	2.6	18.8			in		Catch per unit effort	per 100 ft.	430	ft
									Mountain Whitefish	Electrofishing	1				8.6	in		Total number captured or presence only	no estimate, counts only	430	ft	
									Rainbow Trout	Electrofishing	0.2	3	4.8	6.4			in		Catch per unit effort	per 100 ft.	430	ft
									Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	430	ft	
								9/27/2000	Brown Trout	Electrofishing	0.4	2	24	25.8	24.9	in		Catch per unit effort	per 100 ft.	522	ft	
									Largescale Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	522	ft	
									Rainbow Trout	Electrofishing	3.8	20	3	10.4	7.8	in		Catch per unit effort	per 100 ft.	522	ft	
									Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	522	ft	
				23.916		24.382	Stits Restoration Project	9/10/2012	Brook Trout	Backpack shocking	3		185	257	222.3	mm	153.3	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	9		312	534	381	mm	681.9	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	35		83	412	235.8	mm	226.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	20		158	383	278.2	mm	286.6	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	7		176	372	297.4	mm	358.6	g	Total number captured or presence only	no estimate, counts only		
								9/18/2012	Brook Trout	Backpack shocking	8		119	270	193.9	mm	84.2	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	15		225	430	332.9	mm	374.5	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	106		78	455	209.5	mm	111.7	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	42		164	399	263	mm	199.7	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	4		265	438	365	mm	567.2	g	Total number captured or presence only	no estimate, counts only		
							Stits Restoration Project 2011-2012	9/21/2011	Brown Trout	Boat shocking with boom	13		194	522	265.2	mm	316.2	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	31		80	517	274	mm	304.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Nevada Creek	1130425468950	23.916	24.382	Stits Restoration Project 2011-2012	Pierce	9/21/2011	Westslope Cutthroat Trout	Boat shocking with boom	36	140	374	255.2	mm	213.9	g	Total number captured or presence only	no estimate, counts only			
						9/28/2011	Brown Trout	Boat shocking with boom	5	225	260	240.8	mm	162.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	24	114	512	296.8	mm	317.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	29	155	400	261.4	mm	237.6	g	Total number captured or presence only	no estimate, counts only			
						9/10/2012	Brook Trout	Boat shocking with boom	3	185	257	222.3	mm	153.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	9	312	534	381	mm	681.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	35	83	412	235.8	mm	214.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	20	158	383	278.2	mm	286.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	7	176	372	297.4	mm	358.6	g	Total number captured or presence only	no estimate, counts only			
					9/18/2012	Brook Trout	Boat shocking with boom	8	119	270	193.9	mm	84.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	15	225	430	332.9	mm	374.5	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	106	78	455	209.5	mm	111.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	42	164	399	263	mm	199.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	4	265	438	365	mm	567.2	g	Total number captured or presence only	no estimate, counts only				
					Uthe	9/16/2019	Brook Trout	Boat shocking with boom	3	183	325	245.3	mm	183.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	2	397	420	408.5	mm	772.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	160	151	465	296.5	mm	352.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	35	137	370	255.3	mm	200.7	g	Total number captured or presence only	no estimate, counts only			
		9/18/2019	Brown Trout	Boat shocking with boom		1	519	519	519	mm	1535	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom		172	147	448	283.5	mm	273.2	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		30	191	343	252.4	mm	193.2	g	Total number captured or presence only	no estimate, counts only						
		23.964	Stits Restoration Project 2013-2016	Pierce		9/17/2013	Brown Trout	Boat shocking with boom	19	390	555	451.6	mm	1107.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	149	102	425	234.1	mm	207.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	48	160	387	267.5	mm	240.7	g	Total number captured or presence only	no estimate, counts only				
					9/24/2013	Brown Trout	Boat shocking with boom	10	335	498	434.2	mm	1203.8	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	151	100	428	209.6	mm	100.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	30	166	394	279.2	mm	227.2	g	Total number captured or presence only	no estimate, counts only				
					9/8/2014	Brook Trout	Boat shocking with boom	2	180	195	187.5	mm	62.5	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	14	220	575	364.1	mm	775.4	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	67	96	496	274.6	mm	306.1	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Boat shocking with boom	26	185	414	291.7	mm	314.6	g	Total number captured or presence only	no estimate, counts only					
				9/15/2014	Brook Trout	Boat shocking with boom	3	185	265	233.3	mm	155	g	Total number captured or presence only	no estimate, counts only					
					Brown Trout	Boat shocking with boom	20	170	576	353.8	mm	826.9	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Boat shocking with boom	48	110	750	324.2	mm	330.3	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Boat shocking with boom	29	209	390	280.4	mm	247.5	g	Total number captured or presence only	no estimate, counts only					
				9/15/2015	Brown Trout	Boat shocking with boom	14	227	580	389.3	mm	810	g	Total number captured or presence only	no estimate, counts only					
	Rainbow Trout			Boat shocking with boom	95	81	458	228.8	mm	202.7	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout			Boat shocking with boom	39	132	429	278	mm	306	g	Total number captured or presence only	no estimate, counts only							
Podner	9/28/2015			Brown Trout	Boat shocking with boom	10	247	555	386	mm	717.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Nevada Creek	1130425468950	23.964	24.382	Stits Restoration Project 2013-2016	Podner	9/28/2015	Rainbow Trout	Boat shocking with boom	85		102	494	248.1	mm	191.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	26		135	393	260.1	mm	182.8	g	Total number captured or presence only	no estimate, counts only				
						Pierce	9/13/2016	Brook Trout	Boat shocking with boom	3		180	305	227.3	mm	186.7	g	Total number captured or presence only	no estimate, counts only			
					Brown Trout			Boat shocking with boom	16		237	580	397.8	mm	955	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout			Boat shocking with boom	91		84	484	240.8	mm	251.9	g	Total number captured or presence only	no estimate, counts only				
					Pierce	9/20/2016	Westslope Cutthroat Trout	Boat shocking with boom	36		152	390	249.2	mm	197.5	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Boat shocking with boom	2		197	215	206	mm	90	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking with boom	14		158	595	354.7	mm	826	g	Total number captured or presence only	no estimate, counts only				
					Pierce	9/20/2016	Rainbow Trout	Boat shocking with boom	123		95	508	212.4	mm	139.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	32		106	420	254.6	mm	262.2	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Boat shocking with boom	2		197	215	206	mm	90	g	Total number captured or presence only	no estimate, counts only				
					24.008	24.378	Stits Restoration Project 2010	9/9/2010	Brook Trout	Boat shocking with boom	1		170	170	170	mm	50	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Boat shocking with boom	2		216	266	241	mm	170	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	28		160	512	259.9	mm	277.1	g	Total number captured or presence only	no estimate, counts only		
								9/14/2010	Westslope Cutthroat Trout	Boat shocking with boom	12		140	402	287.3	mm	309.6	g	Total number captured or presence only	no estimate, counts only		
	Brook Trout	Boat shocking with boom	1						197	197	197	mm	80	g	Total number captured or presence only	no estimate, counts only						
	Brown Trout	Boat shocking with boom	1						270	270	270	mm	240	g	Total number captured or presence only	no estimate, counts only						
	9/14/2010	Rainbow Trout	Boat shocking with boom	36					105	473	237.5	mm	222.4	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Boat shocking with boom	7					143	886	369.3	mm	270	g	Total number captured or presence only	no estimate, counts only						
		Brook Trout	Boat shocking with boom	2					197	197	197	mm	80	g	Total number captured or presence only	no estimate, counts only						
	27.046	27.141	Nevada mile 33.8 (1996)	7/23/1996				Largescale Sucker	Backpack shocking	51		50	500	299.5	mm	583.9	g	Total number captured or presence only	no estimate, counts only			
								Longnose Dace	Backpack shocking	11		65	105	75	mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	2		315	395	355	mm	525	g	Total number captured or presence only	no estimate, counts only			
				7/23/1996				Rainbow Trout	Backpack shocking	1		220	220	220	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow X Cutthroat Trout	Backpack shocking	2		175	280	227.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
								Redside Shiner	Backpack shocking	4		40	60	48.8	mm		g	Total number captured or presence only	no estimate, counts only			
				7/23/1996	White Sucker	Backpack shocking	7		340	420	383	mm	610	g	Total number captured or presence only	no estimate, counts only						
					Brook Trout	Backpack shocking	1		295	295	295	mm	230	g	Total number captured or presence only	no estimate, counts only						
					Largescale Sucker	Backpack shocking	4		316	372	340.8	mm	393.8	g	Total number captured or presence only	no estimate, counts only						
	27.12	27.165	Nevada mile 33.8 (2001)	7/3/2001	Longnose Dace	Backpack shocking	4		70	104	84.2	mm	4	g	Total number captured or presence only	no estimate, counts only						
Rainbow Trout					Backpack shocking	3		290	307	300.7	mm	235.3	g	Total number captured or presence only	no estimate, counts only							
Redside Shiner					Backpack shocking	20		92	165	114	mm	12.6	g	Total number captured or presence only	no estimate, counts only							
7/3/2001				Westslope Cutthroat Trout	Backpack shocking	1		230	230	230	mm	108	g	Total number captured or presence only	no estimate, counts only							
				Brook Trout	Backpack shocking	1		295	295	295	mm	230	g	Total number captured or presence only	no estimate, counts only							
				Largescale Sucker	Backpack shocking	4		316	372	340.8	mm	393.8	g	Total number captured or presence only	no estimate, counts only							
7/3/2001				Longnose Dace	Backpack shocking	4		70	104	84.2	mm	4	g	Total number captured or presence only	no estimate, counts only							
				Rainbow Trout	Backpack shocking	3		290	307	300.7	mm	235.3	g	Total number captured or presence only	no estimate, counts only							
				Redside Shiner	Backpack shocking	20		92	165	114	mm	12.6	g	Total number captured or presence only	no estimate, counts only							
27.2	27.3		Unknown	7/16/1957	Brown Trout	Backpack shocking	5		5	8.7			in			Total number captured or presence only	no estimate, counts only					
					Largescale Sucker	Backpack shocking	30		2.7	14.5					in		Total number captured or presence only	no estimate, counts only				
					Longnose Sucker	Backpack shocking	3		2.7						in		Total number captured or presence only	no estimate, counts only				
			Unknown	7/16/1957	Redside Shiner	Backpack shocking	18		3	5					in		Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	7		4	5.4					in		Total number captured or presence only	no estimate, counts only				
					Largescale Sucker	Backpack shocking	9	51	2	20					in		Catch per unit effort	per 100 ft.	400 ft			
			Pierce	7/23/1996	Longnose Dace	Backpack shocking	1.5	11	2.5	4.1					in		Catch per unit effort	per 100 ft.	400 ft			
					Longnose Sucker	Backpack shocking	0.3	2	12.4	15.8					in		Catch per unit effort	per 100 ft.	400 ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Nevada Creek	1130425468950	27.2	27.3		Pierce	7/23/1996	Rainbow Trout	Backpack shocking	0.5	3	2.9	11	8.8	in			Catch per unit effort	per 100 ft.	400	ft						
							Redside Shiner	Backpack shocking	0.5	4	1.6	2.4								Catch per unit effort	per 100 ft.	400	ft			
						7/23/2001	Largescale Sucker	Backpack shocking	0.9	4	12.4	14.6	13.4	in							Catch per unit effort	per 100 ft.	456	ft		
							Longnose Dace	Backpack shocking	0.9	4	2.7	4.1	3.3	in								Catch per unit effort	per 100 ft.	456	ft	
							Rainbow Trout	Backpack shocking	0.9	4	11.4	12.1	11.8	in									Catch per unit effort	per 100 ft.	456	ft
							Redside Shiner	Backpack shocking	4.4	20	3.6	6.5	4.5	in									Catch per unit effort	per 100 ft.	456	ft
							Westslope Cutthroat Trout	Backpack shocking	0.2	1	9	9	9	in									Catch per unit effort	per 100 ft.	456	ft
		27.756	27.852	Rem Mannix Section (2016)	8/11/2016	Largescale Sucker	Backpack shocking	4		390	482	424.8	mm	802.8	g			Total number captured or presence only	no estimate, counts only							
				Mountain Whitefish		Backpack shocking	1		91	91	91	mm							Total number captured or presence only	no estimate, counts only						
				Rainbow Trout		Backpack shocking	16		62	252	156.3	mm	57.9	g					Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout		Backpack shocking	5		178	284	207.4	mm	120.2	g					Total number captured or presence only	no estimate, counts only						
				Rem Mannix Section (2016-2017)	8/16/2017	Mountain Whitefish	Backpack shocking	1		182	182	182	mm	67	g				Total number captured or presence only	no estimate, counts only						
				Rainbow Trout		Backpack shocking	13		80	427	168.5	mm	100.3	g					Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout		Backpack shocking	13		113	317	209.3	mm	131.6	g					Total number captured or presence only	no estimate, counts only						
		33.235	33.299	Nevada mile 41.5 (2000)	7/17/2000	Brook Trout	Backpack shocking	9		65	310	183.6	mm	112.9	g				Total number captured or presence only	no estimate, counts only						
				Rainbow Trout		Backpack shocking	3		120	246	163.3	mm	66.3	g					Total number captured or presence only	no estimate, counts only						
		33.245	33.298	Nevada mile 41.5 (1996)	7/24/1996	Brook Trout	Backpack shocking	35		131	255	175	mm	78.4	g				Total number captured or presence only	no estimate, counts only						
			33.327	Nevada mile 41.5 (2001)	7/3/2001	Brook Trout	Backpack shocking	5		205	277	247.4	mm	187	g				Total number captured or presence only	no estimate, counts only						
				Rainbow Trout		Backpack shocking	9		125	426	229.3	mm	196.4	g					Total number captured or presence only	no estimate, counts only						
		33.3	33.4		Unknown	7/16/1957	Brook Trout	Electrofishing	2		6.8	10.2			in				Total number captured or presence only	no estimate, counts only						
				Bull Trout		Electrofishing	1				13.6	in							Total number captured or presence only	no estimate, counts only						
				Mountain Whitefish		Electrofishing	11		3.6	12		in							Total number captured or presence only	no estimate, counts only						
				Rainbow Trout		Electrofishing	2		7.4	9		in							Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout		Electrofishing	3		4	11.1		in							Total number captured or presence only	no estimate, counts only						
					Pierce	7/24/1996	Brook Trout	Electrofishing	8	35	5.1	10				in			Catch per unit effort	per 100 ft.	350	ft				
				Longnose Sucker		Electrofishing	0.3	1	4	4	4	in							Catch per unit effort	per 100 ft.	350	ft				
					7/17/2000	Brook Trout	Electrofishing	1.8	9	2.6	12.2	7.2	in						Catch per unit effort	per 100 ft.	510	ft				
				Rainbow Trout		Electrofishing	0.6	3	4.7	9.7	6.4	in							Catch per unit effort	per 100 ft.	510	ft				
				Brook Trout		Electrofishing	1.1	5	8	11	9.7	in							Catch per unit effort	per 100 ft.	476	ft				
					7/3/2001	Rainbow Trout	Electrofishing	1.9	9	4.9	16.8	9	in						Catch per unit effort	per 100 ft.	476	ft				
		34.432	34.486	Nevada mile 42.8 (1996)		7/23/1996	Brook Trout	Backpack shocking	48		50	290	121.6	mm	60.8	g				Total number captured or presence only	no estimate, counts only					
				Rainbow Trout	Backpack shocking		9		90	140	114.9	mm	20.1	g					Total number captured or presence only	no estimate, counts only						
				Rainbow X Cutthroat Trout	Backpack shocking		1		113	113	113	mm	35	g					Total number captured or presence only	no estimate, counts only						
34.461	34.56	Nevada mile 42.8 (2001)	7/5/2001	Brook Trout	Backpack shocking	19		42	264	144.4	mm	80.7	g				Total number captured or presence only	no estimate, counts only								
		Rainbow Trout		Backpack shocking	4		95	125	114	mm	14.5	g					Total number captured or presence only	no estimate, counts only								
34.5	34.6		Unknown	7/16/1957	Brook Trout	Electrofishing	4		4	7			in				Total number captured or presence only	no estimate, counts only	476	ft						
		Bull Trout		Electrofishing	6		6.8	19.2		in							Total number captured or presence only	no estimate, counts only	476	ft						
		Mountain Whitefish		Electrofishing	27		6	14.3		in							Total number captured or presence only	no estimate, counts only	476	ft						
		Westslope Cutthroat Trout		Electrofishing	85												Total number captured or presence only	no estimate, counts only	476	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Nevada Creek	1130425468950	34.5	34.6		Pierce	7/23/1996	Brook Trout	Electrofishing	11.3	48	2	11.4		in			Catch per unit effort	per 100 ft.	300	ft	
							Rainbow Trout	Electrofishing	0.7	10	3.5	5.5		in			Catch per unit effort	per 100 ft.	300	ft	
							7/5/2001	Brook Trout	Electrofishing	3.9	19	1.6	10.4		in			Catch per unit effort	per 100 ft.	486	ft
								Rainbow Trout	Electrofishing	0.8	4	3.7	4.9		in			Catch per unit effort	per 100 ft.	486	ft
		35.8	35.9		7/24/1996	Pierce	Brook Trout	Electrofishing	2	10	1.8	5.7		in				Catch per unit effort	per 100 ft.	510	ft
							Westslope Cutthroat Trout	Electrofishing	1	5	2.9	3.3		in			Catch per unit effort	per 100 ft.	510	ft	
							7/3/2001	Westslope Cutthroat Trout	Electrofishing	0.9	5	1.5	5.1		in			Catch per unit effort	per 100 ft.	531	ft
		36.878	36.997	Nevada mile 45.5 (1996,2001)	7/24/1996	Pierce	Brook Trout	Backpack shocking	10		45	140	67	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Backpack shocking	1		85	85	85	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4		75	80	76.2	mm	9	g	Total number captured or presence only	no estimate, counts only			
		37.6	37.7		7/3/2001	Unknown	Westslope Cutthroat Trout	Backpack shocking	5		38	130	81.8	mm	14.3	g	Total number captured or presence only	no estimate, counts only			
							7/16/1957	Brook Trout	Electrofishing	1		7.5		in			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	5		3.5	16.9		in			Total number captured or presence only	no estimate, counts only		
		37.603	37.714	Nevada mile 46.1 (2001)	7/5/2001	Pierce	Mountain Whitefish	Electrofishing	3		6.9	11		in			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	49		2.8	9.1		in			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	0.2	1	3.9	3.9	3.9	in			Catch per unit effort	per 100 ft.	630	ft	
		38.4	38.5	T12N R8W 21,22	9/10/2010	Harper	Westslope Cutthroat Trout	Electrofishing	1.7	11	2.3	8.5		in			Catch per unit effort	per 100 ft.	630	ft	
							Brook Trout	Backpack shocking	1		99	99	99	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11		59	215	117.5	mm	40.1	g	Total number captured or presence only	no estimate, counts only			
		39.2	39.3		9/23/2008	Riggers	Bull Trout	Electrofishing	3		95	305		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	96		60	280		mm			Total number captured or presence only	no estimate, counts only			
		39.6	39.7		7/23/1996	Pierce	Westslope Cutthroat Trout	Electrofishing	10		80	216	140	mm			Total number captured or presence only	no estimate, counts only			
							7/3/2001	Westslope Cutthroat Trout	Electrofishing	4.4	18	2.2	5.8	4.2	in		Catch per unit effort	per 100 ft.	405	ft	
		39.792	39.871	Nevada mile 48.6 (1996)	7/23/1996	Pierce	Westslope Cutthroat Trout	Electrofishing	2.5	12	2.3	10.6	5	in			Catch per unit effort	per 100 ft.	474	ft	
							7/23/1996	Westslope Cutthroat Trout	Backpack shocking	18		57	147	103.8	mm	18	g	Total number captured or presence only	no estimate, counts only		
		39.9	40	T12N R8W 15	9/14/2010	Harper	7/3/2001	Westslope Cutthroat Trout	Backpack shocking	12		58	270	126	mm	50.8	g	Total number captured or presence only	no estimate, counts only		
							39.883	Nevada mile 48.6 (2001)	Westslope Cutthroat Trout	Backpack shocking	12		58	270	126	mm	50.8	g	Total number captured or presence only	no estimate, counts only	
40.2	40.3		9/23/2008	Riggers	Bull Trout	Electrofishing	2		110	325		mm			Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	163		55	280		mm			Total number captured or presence only	no estimate, counts only					
41.1	41.2		9/23/2008	Riggers	Brook Trout	Electrofishing	2		165	251	208	mm			Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	10		75	197	125	mm			Total number captured or presence only	no estimate, counts only					
42	42.1		9/24/2008	Pierce	Brook Trout	Electrofishing	1			120		mm			Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	10		86	204	134	mm			Total number captured or presence only	no estimate, counts only					
43	43.1		9/24/2008	Pierce	Westslope Cutthroat Trout	Electrofishing	30		68	189	114	mm			Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	10		59	162	102	mm			Total number captured or presence only	no estimate, counts only					
Nevada Reservoir	1127946467953	0	1		Berg	8/1/2003	Largescale Sucker	Gill netting	164		159	475	326	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	236		152	465	279	mm	279	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	160		155	421	328	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	171		134	264	151	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	110		160	385	284	mm	244	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Nevada Reservoir	1127946467953	0	1		Berg	8/1/2003	Yellow Perch	Gill netting	1027	107	280	184	mm	80	g	Total number captured or presence only	no estimate, counts only			
Nez Perce Fk, Trib 8.0	1143799457496	0.02	0.036	Nez perce trib 8.0, 0.1	Clancy	7/8/1992	Westslope Cutthroat Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only			
		0.101	0.143			7/2/2007	Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only			
		0.13	0.23	Nez Perce trib 8.0	Jakober		Westslope Cutthroat Trout	Backpack shocking	24	25	105		mm			Total number captured or presence only	no estimate, counts only			
Nez Perce Fork	1142668458016	0.934	1.158	Nez Perce 1.2	Clancy	8/23/2000	Brook Trout	Electrofishing	1	116.8	116.8	116.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	129.5	129.5	129.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	7	106.7	142.2	118.7	mm	20.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Electrofishing	2	134.6	172.7	153.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	19	83.8	297.2	144.8	mm	52	g	Total number captured or presence only	no estimate, counts only			
						8/31/2000	Brook Trout	Electrofishing	1	116.8	116.8	116.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	4	106.7	127	116.2	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	121.9	190.5	156.8	mm	39.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	3	99.1	121.9	107.5	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1	185.4	185.4	185.4	mm	68	g	Total number captured or presence only	no estimate, counts only			
					8/8/2001	8/8/2001	Westslope Cutthroat Trout	Electrofishing	20	63.5	243.8	125.6	mm	29.8	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Electrofishing	1	129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	127	149.9	138.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	5	109.2	139.7	120.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8	81.3	132.1	107.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/8/2012	Brown Trout	Electrofishing	1	220	220	220	mm	103	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	113	163	141	mm	81.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Electrofishing	1	156	156	156	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	4	233	285	256.8	mm	167.2	g	Total number captured or presence only	no estimate, counts only			
8/7/2013	8/7/2013	Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
		Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
		Longnose Dace	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only								
7/19/2013	7/19/2013	Brook Trout	Backpack shocking	1	166	166	166	mm		g	Total number captured or presence only	no estimate, counts only								
		Bull Trout	Backpack shocking	1	151	151	151	mm		g	Total number captured or presence only	no estimate, counts only								
		Longnose Dace	Backpack shocking	4	114	121	116.8	mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	4	80	365	178.7	mm		g	Total number captured or presence only	no estimate, counts only								
7/30/2013	7/30/2013	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
		Longnose Dace	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only								
8/6/2013	8/6/2013	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
		Longnose Dace	Backpack shocking	6	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only								
4.595	4.734				7/30/2013	Longnose Dace	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Nez Perce Fork	1142668458016	4.595	4.734	Nez Perce Fork	Clancy	7/30/2013	Westslope Cutthroat Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only				
		5	5.17	R22W,T1S,SEC 7ccd		8/10/1992	Westslope Cutthroat Trout	Bank shocking	203										Peterson mark-recapture	per 1000 ft.	900	ft	
		6.373	6.513	Nez Perce Fork 7.0			Brook Trout	Backpack shocking	4	106.7	198.1	134	mm	31.8	g				Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	302.3	302.3	302.3	mm	244.9	g				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	218.4	218.4	218.4	mm	117.9	g				Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	3	124.5	165.1	148.2	mm	39.3	g				Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	304.8	304.8	304.8	mm	276.7	g				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	70	86.4	294.6	172.2	mm	59.9	g				Total number captured or presence only	no estimate, counts only			
							8/19/1992	Brook Trout	Backpack shocking	12	50.8	208.3	146.9	mm	40.4	g				Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	2	139.7	152.4	146	mm	24.9	g				Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Backpack shocking	1	114.3	114.3	114.3	mm	13.6	g				Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	2	76.2	152.4	114.3	mm	18.1	g				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	104	45.7	292.1	145.5	mm	33.2	g				Total number captured or presence only	no estimate, counts only		
				6.878		7.046	Nez Perce Fork		7/19/2013	Brook Trout	Backpack shocking	1	136	136	136	mm		g		Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	1	155	155	155	mm		g		Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Backpack shocking	2	122	125	123.5	mm		g		Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	2	88	292	190	mm		g		Total number captured or presence only	no estimate, counts only		
				6.879		7.032			8/6/2013	Brook Trout	Backpack shocking	1				mm		g		Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	1				mm		g		Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Backpack shocking	3				mm		g		Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	1				mm		g		Total number captured or presence only	no estimate, counts only		
				8.9		9.07	R23W,T1S,SEC15da		8/10/1992	Brook Trout	Bank shocking	278								Peterson mark-recapture	per 1000 ft.	900	ft
										Bull Trout	Bank shocking	61								Peterson mark-recapture	per 1000 ft.	900	ft
										Westslope Cutthroat Trout	Bank shocking	282								Peterson mark-recapture	per 1000 ft.	900	ft
				9.522		9.525	Nez Perce 9.8			Brook Trout	Backpack shocking	36	50.8	248.9	136.2	mm	34.5	g		Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	6	142.2	190.5	169.8	mm	43.1	g		Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	91	25.4	210.8	126.7	mm	24.7	g		Total number captured or presence only	no estimate, counts only		
									8/19/1992	Brook Trout	Backpack shocking	48	50.8	203.2	113.3	mm	15.9	g		Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	3	154.9	254	199.8	mm	81.6	g		Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	116	71.1	241.3	126.6	mm	20.9	g		Total number captured or presence only	no estimate, counts only		
						8/21/2000	Brook Trout	Electrofishing	23	38.1	165.1	118.3	mm	25.8	g		Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	5	114.3	167.6	132.6	mm	22.7	g		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	99	71.1	221	119.7	mm	27.5	g		Total number captured or presence only	no estimate, counts only					
						8/31/2000	Brook Trout	Electrofishing	16	101.6	185.4	135.6	mm	28.7	g		Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	3	129.5	251.5	186.3	mm	66.5	g		Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	70	68.6	238.8	125.7	mm	31.5	g		Total number captured or presence only	no estimate, counts only					
						8/8/2001	Brook Trout	Electrofishing	22	81.3	198.1	136.9	mm	30.3	g		Total number captured or presence only	no estimate, counts only					
							Brook X Bull Trout hybrid	Electrofishing	1	284.5	284.5	284.5	mm	226.8	g		Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	10	104.1	188	141.2	mm	29.9	g		Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Nez Perce Fork	1142668458016	9.522	9.622	Nez Perce 9.8	Clancy	8/8/2001	Westslope Cutthroat Trout	Electrofishing	118	73.7	243.8	128.3	mm	31	g	Total number captured or presence only	no estimate, counts only						
						8/15/2001	Brook Trout	Electrofishing	28	86.4	198.1	133.3	mm	25.4	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	4	119.4	170.2	137.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	98	73.7	259.1	122.3	mm	27.1	g	Total number captured or presence only	no estimate, counts only						
						7/25/2002	Brook Trout	Electrofishing	29	83.8	190.5	120.9	mm	18	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	11	114.3	157.5	135.3	mm	23.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	76	68.6	221	131.7	mm	27.9	g	Total number captured or presence only	no estimate, counts only						
						8/1/2002	Brook Trout	Electrofishing	22	50.8	160	118	mm	17.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	11	68.6	281.9	144.3	mm	42.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	57	78.7	228.6	131.8	mm	25.8	g	Total number captured or presence only	no estimate, counts only						
						7/31/2003	Brook Trout	Electrofishing	13	86.4	182.9	125.6	mm	26.2	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1	210.8	210.8	210.8	mm	90.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	9	119.4	188	142.8	mm	29.2	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	2	109.2	287	198.1	mm	120.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	82	66	226.1	129.6	mm	29	g	Total number captured or presence only	no estimate, counts only						
						8/11/2003	Brook Trout	Electrofishing	22	83.8	162.6	122.3	mm	20.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	1	134.6	134.6	134.6	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	75	71.1	259.1	129.7	mm	26.9	g	Total number captured or presence only	no estimate, counts only						
						8/8/2012	Brook Trout	Electrofishing	30	87	170	122.7	mm	26.1	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	10	89	215	132.1	mm	30	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	83	65	220	124.1	mm	30.6	g	Total number captured or presence only	no estimate, counts only						
						8/13/2012	Brook Trout	Electrofishing	39	91	200	118	mm	19.8	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	13	84	243	131.8	mm	30.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	122	57	211	113.6	mm	21.6	g	Total number captured or presence only	no estimate, counts only						
						7/23/2018	Brook Trout	Electrofishing	10	95	210	138.4	mm	29.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	2	95	305	200	mm	186	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	1	95	95	95	mm	8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	68	76	246	117.7	mm	20.8	g	Total number captured or presence only	no estimate, counts only						
						7/26/2018	Brook Trout	Electrofishing	10	87	185	121.5	mm	25.6	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	3	82	308	159.3	mm	10	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	1	95	95	95	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	47	69	228	119.2	mm	24.6	g	Total number captured or presence only	no estimate, counts only						
							9.686	9.731	Nez Perce Fork	7/19/2013	Bull Trout	Backpack shocking	159				mm	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	2	72	76	74	mm	g	Total number captured or presence only	no estimate, counts only			
								9.749		8/7/2013	Bull Trout	Backpack shocking	3				mm	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	6				mm	g	Total number captured or presence only	no estimate, counts only			
							10.5	10.63	R23W,T1S,SEC 16cdc	7/5/1992	Bull Trout	Bank shocking	5						Peterson mark-recapture	per 1000 ft.	700 ft		
											Westslope Cutthroat Trout	Bank shocking	323						Peterson mark-recapture	per 1000 ft.	700 ft		
							10.91	10.972	Nez Perce Fork	7/19/2013	Westslope Cutthroat Trout	Backpack shocking	7	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Nez Perce Fork	1142668458016	10.966	10.967	Nez Perce Fork	Clancy	8/6/2013	Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only			
		10.97	11.07		Jakober	8/3/2009	Brook Trout	Backpack shocking	12	70	165	130		mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	11	80	175	135		mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	81	70	150	120		mm			Total number captured or presence only	no estimate, counts only			
		10.976	11.076	Nez Perce 11.8	Clancy	7/5/1992	Brook Trout	Backpack shocking	2		109.2	121.9	115.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	52		48.3	162.6	99.5	mm	17.1	g	Total number captured or presence only	no estimate, counts only			
							7/15/1992	Brook Trout	Backpack shocking	3		83.8	147.3	112.6	mm	25.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	69		50.8	172.7	102.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							8/3/2009	Brook Trout	Backpack shocking	7		81.3	154.9	103.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	6		88.9	193	128.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	58		76.2	152.4	103.1	mm		g	Total number captured or presence only	no estimate, counts only			
							8/10/2009	Brook Trout	Backpack shocking	7		76.2	147.3	119.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	5		91.4	190.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	50		76.2	149.9	102.4	mm		g	Total number captured or presence only	no estimate, counts only			
						Jakober	8/1/2012	Brook Trout	Backpack shocking	20		78.7	193	123.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		124.5	124.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	70		76.2	172.7	110.7	mm		g	Total number captured or presence only	no estimate, counts only			
							8/8/2012	Brook Trout	Backpack shocking	3		88.9	129.5	106.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	31		76.2	170.2	107.7	mm		g	Total number captured or presence only	no estimate, counts only			
						Clancy	7/31/2018	Brook Trout	Backpack shocking	23		74	179	115	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		130	130	130	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	79		74	229	112.2	mm		g	Total number captured or presence only	no estimate, counts only			
							8/9/2018	Brook Trout	Backpack shocking	23		76	166	114.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		189	189	189	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	95		70	185	108.1	mm		g	Total number captured or presence only	no estimate, counts only			
			11.8	11.9			8/3/2009	Brook Trout	Backpack shocking	12		3	6		in			Total number captured or presence only	no estimate, counts only	700	ft
								Brook X Bull Trout hybrid	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	700	ft
								Bull Trout	Backpack shocking	11		3	8		in			Total number captured or presence only	no estimate, counts only	700	ft
								Westslope Cutthroat Trout	Backpack shocking	79	103	3	7	4.1	in			Peterson mark-recapture	per section length	700	ft
		12.736	12.802	Nez Perce Fork 13.2		7/11/2007	Westslope Cutthroat Trout	Backpack shocking	33					mm		g	Total number captured or presence only	no estimate, counts only			
		12.801	13.128	Nez Perce		8/12/1992	Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
		12.814	12.868	Nez Perce Fork 13.3		7/11/2007	Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only			
		13.146	13.194	Nez Perce Fork			Westslope Cutthroat Trout	Backpack shocking	37					mm		g	Total number captured or presence only	no estimate, counts only			
		13.224	13.27				Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only			
Nicola Creek	1143265485549	0.095	0.179	Genetics Collection 2011	Boyer	7/26/2011	Westslope Cutthroat Trout	Backpack shocking	30		77	190	143.4	mm		g	Total number captured or presence only	no estimate, counts only			
		0.82	0.92		Hunt	8/25/2005	Westslope Cutthroat Trout	Electrofishing	36		63	189	145.1	mm			Total number captured or presence only	no estimate, counts only	150	m	
Ninemile Creek	1143924470285	1.8	1.9	Sculpin Site 1	Schmetterling	7/11/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
						7/20/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ninemile Creek	1143924470285	1.8	1.9	Sculpin Site 1	Schmetterling	7/13/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
		3.31	3.41	T15N, R22W, SEC17BB	Unknown	10/17/1984	Bull Trout	Unknown	1								Catch per unit effort	per 1000 ft.	492	ft
							Mountain Whitefish	Unknown	31	9.4	15.5			in			Catch per unit effort	per 1000 ft.	492	ft
							Rainbow Trout	Unknown	49	2.2	5.5			in			Catch per unit effort	per 1000 ft.	492	ft
		4.5	4.64	T15N, R22W, SEC7BB		9/21/1984	Brown Trout	Unknown	18	2.9	4			in			Catch per unit effort	per 1000 ft.	738	ft
							Rainbow Trout	Unknown	80	1.4	4.3			in			Catch per unit effort	per 1000 ft.	738	ft
		11.4	11.5	T16N, R23W, SEC17DA			Rainbow Trout	Unknown	20	2.1	5.2			in			Catch per unit effort	per 1000 ft.	492	ft
		17.6	17.7		Berg	8/19/1993	Brook Trout	Backpack shocking	1	1.7	2.5	2.3		in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Backpack shocking	4	2.1	5.6	3.5		in			Catch per unit effort	per 100 ft.	500	ft
							Mountain Whitefish	Backpack shocking	1	2.6	2.8	2.7		in			Catch per unit effort	per 100 ft.	500	ft
							Rainbow Trout	Backpack shocking	3	1.4	4.8	2.2		in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	1			4.4		in			Total number captured or presence only	no estimate, counts only	500	ft
		18.4	18.5			8/2/1993	Brook Trout	Backpack shocking	2	2.4	5.6	3.4		in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Backpack shocking	1			3.7		in			Total number captured or presence only	no estimate, counts only	500	ft
							Mountain Whitefish	Backpack shocking	1		22.5	6.1		in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	2	1	4.1	3.5		in			Catch per unit effort	per 100 ft.	500	ft
		18.9	19	17N, 24W, 26(SE)	Riggers	8/9/2010	Brook Trout	Backpack shocking	17	42	101	73.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Backpack shocking	21	42	101	73.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Longnose Dace	Backpack shocking	7	42	101	73.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Rainbow Trout	Backpack shocking	23	41	139	88.8		mm			Total number captured or presence only	no estimate, counts only	100	m
							Rainbow X Cutthroat Trout	Backpack shocking	1			174		mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Backpack shocking	6	42	101	73.5		mm			Total number captured or presence only	no estimate, counts only	100	m
						8/15/2011	Brook Trout	Backpack shocking	31	41	190	104.6		mm			Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Backpack shocking	2	115	183	149		mm			Total number captured or presence only	no estimate, counts only	100	m
							Longnose Dace	Backpack shocking	2	112	121	116.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Rainbow Trout	Backpack shocking	8	84	152	105.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Backpack shocking	4	41	153	103.5		mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope X Rainbow	Backpack shocking	14	76	234	116.3		mm			Total number captured or presence only	no estimate, counts only	100	m
		19.5	19.6	Sculpin Site 3	Schmetterling	8/19/2008	Columbia Slimy Sculpin	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
						7/13/2009	Columbia Slimy Sculpin	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
		19.608	19.64	Upstream of Soldier Creek		8/14/2014	Brook Trout	Backpack shocking	10					mm	g		Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1					mm	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	10					mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5					mm	g		Total number captured or presence only	no estimate, counts only		
		19.7	19.8		Berg	7/20/1993	Brook Trout	Backpack shocking	4	1.6	8.2	3.7		in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	5	3.2	6.4	4.5		in			Catch per unit effort	per 100 ft.	500	ft
						7/21/1993	Brook Trout	Backpack shocking	4	1.5	5.3	2.8		in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	2	3	5.1	11.5		in			Catch per unit effort	per 100 ft.	500	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length		
																			Length	Units	
Ninemile Creek	1143924470285	19.7	19.8		Berg	7/23/1993	Brook Trout	Backpack shocking	2		1.4	5.3	3.4	in			Catch per unit effort	per 100 ft.	500	ft	
							Brown Trout	Backpack shocking	1			3.4	in		Total number captured or presence only	no estimate, counts only	500	ft			
							Westslope Cutthroat Trout	Backpack shocking	1		3.2	4.8	4	in		Catch per unit effort	per 100 ft.	500	ft		
		20.4	20.5	17N, 24W, 22(SW)	Riggers	8/10/2010	Brook Trout	Backpack shocking	59		43	204	104.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Rainbow Trout	Backpack shocking	6		44	100	54.3	mm		Total number captured or presence only	no estimate, counts only	100	m		
							Rainbow X Cutthroat Trout	Backpack shocking	2		83	119	101	mm		Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Backpack shocking	2		89	100	94.5	mm		Total number captured or presence only	no estimate, counts only	100	m		
							Brook Trout	Backpack shocking	18		90	224	149	mm		Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Dace	Backpack shocking	1			105	mm		Total number captured or presence only	no estimate, counts only	100	m			
		20.457	20.484	9mile 2	Schmetterling	8/14/2014	Brook Trout	Backpack shocking	10					mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	5				mm	g	Total number captured or presence only	no estimate, counts only					
		20.6	20.7	Sculpin Site 4		8/19/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
		20.7	20.8	Sculpin Site 5		8/8/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only		
							8/19/2008	Surveyed; no fish captured	Backpack shocking	0										Total number captured or presence only	no estimate, counts only
		21	21.1	Sculpin Site 6		8/8/2007	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only		
		21.453	21.498	9mile5		8/14/2014	Brook Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only					
		21.8	21.9		Berg	7/19/1993	Brook Trout	Backpack shocking	3		3	5.8	4.4	in			Catch per unit effort	per 100 ft.	500	ft	
							Westslope Cutthroat Trout	Backpack shocking	2		2.5	11.9	5.2	in		Catch per unit effort	per 100 ft.	500	ft		
							Brook Trout	Backpack shocking	13		1.2	5.9	3	in		Catch per unit effort	per 100 ft.	500	ft		
							Westslope Cutthroat Trout	Backpack shocking	6		2.7	7.8	3.6	in		Catch per unit effort	per 100 ft.	500	ft		
							Brook Trout	Backpack shocking	2		1.6	5.6	2.7	in		Catch per unit effort	per 100 ft.	500	ft		
					Young	7/13/2009	Westslope Cutthroat Trout	Backpack shocking	4		1.3	4.9	3	in		Catch per unit effort	per 100 ft.	500	ft		
							Brook Trout	Electrofishing	18		120	230	156.5	mm		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	13		60	150	116.5	mm		Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	86		42	190	97.3	mm		Total number captured or presence only	no estimate, counts only	100	m		
							Rainbow X Cutthroat Trout	Backpack shocking	2		105	132	118.5	mm		Total number captured or presence only	no estimate, counts only	100	m		
		22.3	22.4	17N, 24W, 16(SW)	Riggers	8/11/2011	Brook Trout	Backpack shocking	8		76	197	115.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
Westslope Cutthroat Trout	Backpack shocking						57		49	205	107.4	mm		Total number captured or presence only	no estimate, counts only	100	m				
Westslope X Rainbow	Backpack shocking						9		68	195	108.6	mm		Total number captured or presence only	no estimate, counts only	100	m				
23.496	23.531	9mile4	Schmetterling	8/14/2014	Brook Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
23.8	23.9		Berg	7/20/1993	Brook Trout	Backpack shocking	2		3	5.6	4.2	in			Catch per unit effort	per 100 ft.	500	ft			
					Westslope Cutthroat Trout	Backpack shocking	3		1.3	6.5	4.1	in		Catch per unit effort	per 100 ft.	500	ft				
24	24.1		Young	7/11/2009	Brook Trout	Electrofishing	21		90	162	126.5	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Ninemile Creek	1143924470285	24	24.1		Young	7/11/2009	Westslope Cutthroat Trout	Electrofishing	14	107	186	156.1	mm				Total number captured or presence only	no estimate, counts only					
		24.802	24.871	9mile3	Schmetterling	8/14/2014	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only						
								Slimy Sculpin	Backpack shocking	1		83	83	83	mm	5	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
		25.3	25.4		Young	7/11/2009	Brook Trout	Electrofishing	9	80	150	112.6	mm				Total number captured or presence only	no estimate, counts only					
Ninko Creek	1145873488540	0.013	0.29	318 Rd crossing	Steed	7/27/2016	Westslope X Rainbow	Backpack shocking	120	98	226	151	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	30	51	181	116.2	mm			Total number captured or presence only	no estimate, counts only						
No Tellum Reservoir	1148186480108	0	1	No Tellum Inlet Stream	Deleray	8/11/2011	Westslope Cutthroat Trout	Backpack shocking	6	76	204	129.2	mm		g	Total number captured or presence only	no estimate, counts only						
				No Tellum Reservoir			Black Crappie	Gill netting	3	98	131	115.7	mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout			Gill netting	25	161	386	281	mm	0	g	Total number captured or presence only	no estimate, counts only							
Noisy Creek	1153154483227	0.2	0.3	NSY-R1	Consultant	10/4/2008	Rainbow Trout	Backpack shocking	1			78	mm	3.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	72	54	174	97.2	mm	9.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	41	50	188	110.5	mm	15	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	27	41	174	80	mm	6.5	g	Total number captured or presence only	no estimate, counts only						
							0.217	0.287	Upstream of Noisy Creek West Branch road	Dunnigan	8/2/2012	Westslope Cutthroat Trout	Backpack shocking	11	62	100	77.6	mm	4.8	g	Total number captured or presence only	no estimate, counts only	
Nome Creek	1132025471913	0	0.1	Nome Creek @ confluence	Hendrickson	7/23/2009	Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, presence only						
							0.1	0.2		Peterson	7/26/2007	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only		
							0.2	0.3				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only		
							0.3	0.4				Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only		
North Branch Marten Creek	1155241475305	1.3	1.4		Young	8/7/2009	Westslope Cutthroat Trout	Electrofishing	39	100	215	145.2	mm			Total number captured or presence only	no estimate, counts only						
North Cache Lake	1147750467302	0	1	1.3 miles NNE of Shale Mountain	Maxell	7/21/2000	Westslope Cutthroat Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only						
				Experimental Gillnet Set			Knotek	9/11/2006	Westslope Cutthroat Trout	Setline	1	483	483	483	mm		g	Total number captured or presence only	no estimate, counts only				
North Callahan Creek	1160043482606	0.05	0.16	above FS 414 bridge	Hensler	8/1/2003	Bull Trout	Backpack shocking	0.7	10							Two pass	per 100 sq m	183	m			
							8/1/2004	Bull Trout	Backpack shocking	2.4	43							Two pass	per 100 sq m	183	m		
							8/1/2005	Bull Trout	Backpack shocking	2.2	35							Two pass	per 100 sq m	183	m		
							7/31/2006	Bull Trout	Electrofishing	0.6	11							Two pass	per 100 sq m				
								Rainbow Trout	Electrofishing	233								Total number captured or presence only	no estimate, counts only				
							7/25/2007	Bull Trout	Electrofishing	0.2	4							Two pass	per 100 sq m				
								Rainbow Trout	Electrofishing	210								Total number captured or presence only	no estimate, counts only				
							8/1/2008	Bull Trout	Electrofishing	11								Total number captured or presence only	no estimate, counts only				
North Channel Bear Creek	1141330464047	0.508	0.579	Bear Creek, North Channel 0.1	Clancy	3/14/1990	Brook Trout	Backpack shocking	1	198.1	198.1	198.1	mm	63.5	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	3	78.7	142.2	118.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	2	71.1	76.2	73.7	mm	6.8	g	Total number captured or presence only	no estimate, counts only						
							4/4/1990	Rainbow Trout	Backpack shocking	1	475	475	475	mm	861.8	g	Total number captured or presence only	no estimate, counts only					
							6/6/1990	Rainbow Trout	Other	6	64	97	77.7	mm		g	Total number captured or presence only	no estimate, counts only					
							6/18/1990	Rainbow Trout	Other	6	67	83	75.2	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Channel Bear Creek	1141330464047	0.508	0.579	Bear Creek, North Channel 0.1	Clancy	6/18/1990	Slimy Sculpin	Other	1	83	83	83	mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/1990	Longnose Dace	Other	1	70	70	70	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	3	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	78	78	78	mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/1990	Rainbow Trout	Other	2	77	98	87.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/1990	Longnose Dace	Other	3	70	78	75	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	62	72	66.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1990	Bull Trout	Other	1	53	53	53	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	2	64	68	66	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	82	82	82	mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/1990	Longnose Dace	Other	2	72	72	72	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	71	71	71	mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1990	Longnose Dace	Other	7	63	81	69.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	73	73	73	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	8	25	29	27	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1	70	70	70	mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/1990	Longnose Dace	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	120				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1990	Longnose Dace	Other	2	51	57	54	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	49				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1990	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	104				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1990	Longnose Dace	Other	7				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	220				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1990	Rainbow Trout	Other	283				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1990	Rainbow Trout	Other	307				mm		g	Total number captured or presence only	no estimate, counts only			
						7/15/1990	Rainbow Trout	Other	142				mm		g	Total number captured or presence only	no estimate, counts only			
7/16/1990	Rainbow Trout	Other	126				mm		g	Total number captured or presence only	no estimate, counts only									
	Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only									
7/17/1990	Rainbow Trout	Other	28				mm		g	Total number captured or presence only	no estimate, counts only									
	Slimy Sculpin	Other	2				mm		g	Total number captured or presence only	no estimate, counts only									
7/18/1990	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only									
				6/7/1990	Rainbow Trout	Other	6	64	97	79	mm		g	Total number captured or presence only	no estimate, counts only					
		0.521	0.523																	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Channel Bear Creek	1141330464047	0.521	0.523	Bear Creek, North Channel 0.1	Clancy	6/19/1990	Rainbow Trout	Other	6	67	83	74.4	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	83	83	83	mm				Total number captured or presence only	no estimate, counts only		
						6/21/1990	Longnose Dace	Other	1	70	70	70	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	3	70	84	77	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	78	78	78	mm				Total number captured or presence only	no estimate, counts only		
						6/22/1990	Rainbow Trout	Other	2	77	98	87.5	mm				Total number captured or presence only	no estimate, counts only		
						7/3/1990	Longnose Dace	Other	3	70	78	75	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4	62	72	66.2	mm				Total number captured or presence only	no estimate, counts only		
						7/4/1990	Longnose Dace	Other	3	72	91	82	mm				Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	2	64	68	66	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	4	65	85	75.8	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	82	82	82	mm				Total number captured or presence only	no estimate, counts only		
						7/6/1990	Longnose Dace	Other	2	72	72	72	mm				Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	4	38	70	57.5	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	10	26	68	45.4	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1	71	71	71	mm				Total number captured or presence only	no estimate, counts only		
						7/7/1990	Longnose Dace	Other	7	63	81	69.6	mm				Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Other	1	73	73	73	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	8	25	29	27	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1	70	70	70	mm				Total number captured or presence only	no estimate, counts only		
						7/9/1990	Brown Trout	Other	2	52	64	58	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Other	3	59	72	67	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	120	27	29	28	mm				Total number captured or presence only	no estimate, counts only		
						7/10/1990	Longnose Dace	Other	2	51	57	54	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	49	23	55	32.4	mm				Total number captured or presence only	no estimate, counts only		
						7/11/1990	Longnose Dace	Other	1				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	104				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/12/1990	Longnose Dace	Other	7				mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	222	0	156	46.2	mm	0			Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2				mm				Total number captured or presence only	no estimate, counts only		
						7/13/1990	Rainbow Trout	Other	284	24	93	35.2	mm				Total number captured or presence only	no estimate, counts only		
						7/14/1990	Rainbow Trout	Other	307	0	38	19	mm	0			Total number captured or presence only	no estimate, counts only		
						7/16/1990	Rainbow Trout	Other	142	37	37	37	mm				Total number captured or presence only	no estimate, counts only		
						7/17/1990	Rainbow Trout	Other	126	40	40	40	mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1				mm				Total number captured or presence only	no estimate, counts only		
						7/18/1990	Rainbow Trout	Other	28				mm				Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	2				mm				Total number captured or presence only	no estimate, counts only		
						7/19/1990	Rainbow Trout	Other	1				mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Channel Bear Creek	1141330464047	0.521	0.523	Bear Creek, North Channel 0.1	Clancy	6/20/1994	Rainbow Trout	Other	11	23	27	25	mm				Total number captured or presence only	no estimate, counts only				
						6/25/1994	Rainbow Trout	Other	16	23	26	24.7	mm				Total number captured or presence only	no estimate, counts only				
						6/29/1994	Brown Trout	Other	3	33	51	44.3	mm					Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	19	23	27	24.7	mm					Total number captured or presence only	no estimate, counts only			
						7/1/1994	Rainbow Trout	Other	46	24	27	25.5	mm					Total number captured or presence only	no estimate, counts only			
						7/3/1994	Rainbow Trout	Other	17				mm					Total number captured or presence only	no estimate, counts only			
						7/4/1994	Rainbow Trout	Other	7				mm					Total number captured or presence only	no estimate, counts only			
						7/5/1994	Rainbow Trout	Other	13				mm					Total number captured or presence only	no estimate, counts only			
						7/6/1994	Mountain Whitefish	Other	1				mm						Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	41				mm						Total number captured or presence only	no estimate, counts only		
			Slimy Sculpin	Other	1				mm						Total number captured or presence only	no estimate, counts only						
		7/7/1994	Brown Trout	Other	2				mm						Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Other	115				mm						Total number captured or presence only	no estimate, counts only						
		7/8/1994	Rainbow Trout	Other	48				mm						Total number captured or presence only	no estimate, counts only						
		7/9/1994	Rainbow Trout	Other	147				mm						Total number captured or presence only	no estimate, counts only						
		7/11/1994	Rainbow Trout	Other	46				mm						Total number captured or presence only	no estimate, counts only						
		7/12/1994	Rainbow Trout	Other	5				mm						Total number captured or presence only	no estimate, counts only						
		7/13/1994	Rainbow Trout	Other	3				mm						Total number captured or presence only	no estimate, counts only						
				2.868	2.883	Bear Creek, North Channel 2.5		8/14/1995	Brook Trout	Snorkeling/Diver	4	101.6	304.8	209.6	mm				Total number captured or presence only	no estimate, counts only		
									Brown Trout	Snorkeling/Diver	3	101.6	304.8	220.1	mm				Total number captured or presence only	no estimate, counts only		
North Creek	1145696467314	0	0.1		Peterson	7/28/2010	Brook Trout	Electrofishing	23	40	170	109.2	mm	16.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	25	70	185	123.2	mm	20.9	g	Total number captured or presence only	no estimate, counts only					
		0.6	0.7		Young	8/25/2009	Brook Trout	Electrofishing	25	81	146	110.7	mm				Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			141	mm				Total number captured or presence only	no estimate, counts only				
				0.67	0.77		Consultant	7/20/2004	Westslope Cutthroat Trout	Electrofishing	13	92	184	131.9	mm			Total number captured or presence only	no estimate, counts only			
			Brook Trout					Electrofishing	27							Total number captured or presence only	no estimate, counts only					
									Bull Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	22							Total number captured or presence only	no estimate, counts only			
				1.9	2		Young	8/25/2009	Westslope Cutthroat Trout	Electrofishing	33	86	194	121.9	mm			Total number captured or presence only	no estimate, counts only			
		0.1	0.2		Carlson	7/9/2009	Westslope Cutthroat Trout	Backpack shocking	32	73	187	122	mm			Total number captured or presence only	no estimate, counts only					
						7/17/2009	Westslope Cutthroat Trout	Backpack shocking	30	75	200	138	mm			Total number captured or presence only	no estimate, counts only					
North Fork Arrastra Creek	1128131470397	1.6	1.7		Harper	8/25/2009	Westslope Cutthroat Trout	Electrofishing	21	70	175		mm			Total number captured or presence only	no estimate, counts only					
North Fork Bear Creek	1143038463884	0	0.1	ABOVE FORKS	Clancy	8/12/1992	Brook Trout	Angling	0	3	9		in			Total number captured or presence only	no estimate, counts only	300	ft			
		0.007	0.073	North Fork Bear Creek		8/12/1991	Brook Trout	Angling	1				mm	g	Total number captured or presence only	no estimate, counts only						
		0.721	0.746			8/8/2013	Brook Trout	Snorkeling/Diver	55	9	9	9	mm	g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout					Snorkeling/Diver	1	8	8	8	mm	g	Total number captured or presence only	no estimate, counts only								
North Fork Big Creek	1152846484536	0	0.12	N.FK. BIG	Muhlfeld	10/15/1995	Brook Trout	Backpack shocking	14	3	8		in			Two pass	per km	450	ft			
							Rainbow X Cutthroat Trout	Backpack shocking	35	3	8		in			Two pass	per km	450	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Fork Blackfoot River	1131290469848	2.085	5.917	Harry Morgan	Pierce	8/21/1990	Rainbow Trout	Boat shocking with boom	52	104	430	232.7	mm	180.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	4	264	324	292.2	mm	290	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	135	366	287.3	mm	309.3	g	Total number captured or presence only	no estimate, counts only			
						8/28/1990	Brook Trout	Boat shocking with boom	6	96	280	205.3	mm	125	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	85	87	507	285.9	mm	334.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	16	160	515	334.1	mm	450	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	120	416	249.8	mm	214.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	232	332	291.6	mm	306.9	g	Total number captured or presence only	no estimate, counts only			
						9/4/1990	Brook Trout	Boat shocking with boom	3	125	175	155.3	mm	56.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	91	126	504	290.4	mm	311.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	13	168	475	334.5	mm	386.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	122	372	236.5	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	2	165	247	206	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	256	361	315	mm	360	g	Total number captured or presence only	no estimate, counts only			
						8/28/1991	Brook Trout	Boat shocking with boom	8	80	222	150.9	mm	44.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	53	152	482	353.3	mm	498.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	17	132	521	377.1	mm	575.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	46	106	402	277.6	mm	257	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	2	240	344	292	mm	277.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	130	420	292.1	mm	321.9	g	Total number captured or presence only	no estimate, counts only			
						9/3/1991	Brook Trout	Boat shocking with boom	20	144	225	172.2	mm	52.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	82	90	500	307.9	mm	394.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	19	152	504	334.7	mm	428.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	105	425	237.5	mm	172.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6	132	405	277.3	mm	315	g	Total number captured or presence only	no estimate, counts only			
						9/10/1991	Brook Trout	Boat shocking with boom	17	126	222	159.4	mm	45.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	82	88	525	293.7	mm	347.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	9	157	482	293.4	mm	223.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	109	404	246.3	mm	174.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	128	328	236.7	mm	154	g	Total number captured or presence only	no estimate, counts only			
						8/23/1994	Brook Trout	Boat shocking with boom	5	140	220	188.8	mm	68	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	97	75	515	337.5	mm	518.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	32	155	650	446.1	mm	811.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	92	396	228.5	mm	173.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	8	240	338	302.1	mm	281.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	285	432	362.8	mm	480	g	Total number captured or presence only	no estimate, counts only			
						9/2/1994	Brook Trout	Boat shocking with boom	10	70	205	156.1	mm	64.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	81	70	496	343.2	mm	489.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	16	182	550	369.9	mm	563	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Fork Blackfoot River	1131290469848	2.085	5.917	Harry Morgan	Pierce	9/2/1994	Rainbow Trout	Boat shocking with boom	11	110	360	205.3	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	252	430	351	mm	485	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	225	440	352.7	mm	520	g	Total number captured or presence only	no estimate, counts only			
						8/21/1996	Brown Trout	Boat shocking with boom	44	74	485	339.7	mm	462.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	11	137	590	382.7	mm	394.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	19	115	410	258.1	mm	256.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	14	232	435	297.9	mm	315.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	262	428	349	mm	485	g	Total number captured or presence only	no estimate, counts only			
						8/22/1996	Brown Trout	Boat shocking with boom	27	40	475	278.7	mm	341.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	13	117	570	354.1	mm	352.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	115	305	197.3	mm	110.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	240	397	342.3	mm	495	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	275	300	287.5	mm	271.5	g	Total number captured or presence only	no estimate, counts only			
						8/28/1996	Brown Trout	Boat shocking with boom	65	85	500	276.2	mm	306.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	98	475	254.7	mm	201.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	195	486	327.8	mm	382	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	242	242	242	mm	160	g	Total number captured or presence only	no estimate, counts only			
						8/26/1998	Brook Trout	Boat shocking with boom	4	150	190	166.2	mm	62.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	115	84	570	334.1	mm	495.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	29	202	540	374.8	mm	523.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	128	400	282.2	mm	270.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	28	182	440	302.7	mm	323.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	480	480	480	mm	1200	g	Total number captured or presence only	no estimate, counts only			
						9/3/1998	Brook Trout	Boat shocking with boom	9	68	180	150.6	mm	44.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	143	82	560	324.2	mm	393.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	33	135	520	318.7	mm	330.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	45	114	452	257.3	mm	203.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	20	145	392	287.6	mm	256.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	9	193	445	342.3	mm	394.3	g	Total number captured or presence only	no estimate, counts only			
						8/21/2001	Brook Trout	Boat shocking with boom	5	138	252	205.4	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	149	70	560	299.5	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	76	203	794	467.4	mm	726.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	36	111	445	253.1	mm	235.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	19	152	448	316.6	mm	381.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	202	415	343.5	mm	487.5	g	Total number captured or presence only	no estimate, counts only			
						8/28/2001	Brook Trout	Boat shocking with boom	3	202	255	230.7	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	113	80	575	309.5	mm	308.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	30	124	826	415.7	mm	539.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	152	442	286.6	mm	204.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Fork Blackfoot River	1131290469848	2.085	5.917	Harry Morgan	Pierce	8/28/2001	Westslope Cutthroat Trout	Boat shocking with boom	18	238	455	330.9	mm	364.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	342	412	377	mm	0	g	Total number captured or presence only	no estimate, counts only			
						8/27/2014	Brook Trout	Boat shocking with boom	4	140	282	198.5	mm	103.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	45	130	562	348.1	mm	510.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	23	192	685	447.3	mm	891	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	9	126	470	247	mm	202.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	42	211	440	356.5	mm	451.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	332	395	359.8	mm	408.8	g	Total number captured or presence only	no estimate, counts only			
						9/4/2014	Brook Trout	Boat shocking with boom	2	111	192	151.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	55	125	562	344.4	mm	494.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	12	188	582	418	mm	736.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	14	145	372	233.6	mm	145.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	38	190	442	332	mm	348.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	122	452	319.6	mm	460	g	Total number captured or presence only	no estimate, counts only			
						2.1	2.2	Sculpin Site 1	Schmetterling	8/20/2008	Rocky Mountain Sculpin	Backpack shocking	17							
		2.491	2.544	Upstream from Ovando-Helmville Rd bridge SM 2.6	Pierce	8/2/1994	Brook Trout	Backpack shocking	1	122	122	122	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	19	56	230	106.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	135	155	145	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	1	96	96	96	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	8	38	122	95.8	mm		g	Total number captured or presence only	no estimate, counts only			
						9/10/1998	Brook Trout	Backpack shocking	1	104	104	104	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	60	55	255	88.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	90	90	90	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	25	48	158	65.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/16/2000	Brown Trout	Backpack shocking	30	65	175	90.9	mm	23.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	60	33	63	48	mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2002	Brown Trout	Backpack shocking	9	65	169	118.4	mm	41.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	20	33	51	42.5	mm		g	Total number captured or presence only	no estimate, counts only			
						8/23/2005	Brown Trout	Backpack shocking	29	46	95	74.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	435	435	435	mm	776	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	85	26	176	53.9	mm	37.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	231	231	231	mm	52	g	Total number captured or presence only	no estimate, counts only			
2.6	2.7	at NF xing		8/10/1989	Brook Trout	Electrofishing	0.17	1	6.7		6.7	in			Catch per unit effort	per 100 ft.	590 ft			
					Brown Trout	Electrofishing	2.71	16	2.5	11.6	5.6	in			Catch per unit effort	per 100 ft.	590 ft			
					Mountain Whitefish	Electrofishing	0.68	4	6.4	11.7	9.1	in			Catch per unit effort	per 100 ft.	590 ft			
					Rainbow Trout	Electrofishing	2.54	15	1.2	1.7	1.5	in			Catch per unit effort	per 100 ft.	590 ft			
					Westslope Cutthroat Trout	Electrofishing	0.51	3	4.1	4.3	4.2	in			Catch per unit effort	per 100 ft.	590 ft			
				9/9/1994	Brook Trout	Electrofishing	0.3	1	4.8		4.8	in			Catch per unit effort	per 100 ft.	336 ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Fork Blackfoot River	1131290469848	2.6	2.7	at NF xing	Pierce	9/9/1994	Brown Trout	Electrofishing	5.95	20	2.2	9	4.2	in			Catch per unit effort	per 100 ft.	336	ft		
							Bull Trout	Electrofishing	0.6	2	5.3	6.1	5.8	in			Catch per unit effort	per 100 ft.	336	ft		
							Longnose Dace	Electrofishing	1									Total number captured or presence only	no estimate, presence only	336	ft	
							Rainbow Trout	Electrofishing	2.38	8	1.5	4.8	3.8	in				Catch per unit effort	per 100 ft.	336	ft	
						9/10/1998	Brook Trout	Electrofishing	0.13	1	4.1		4.1	in				Catch per unit effort	per 100 ft.	770	ft	
							Brown Trout	Electrofishing	7.79	60	2.2	10	3.4	in				Catch per unit effort	per 100 ft.	770	ft	
							Mountain Whitefish	Electrofishing	0.13	1	3.5		3.5	in				Catch per unit effort	per 100 ft.	770	ft	
							Rainbow Trout	Electrofishing	3.25	25	2	6.2	2.6	in				Catch per unit effort	per 100 ft.	770	ft	
						8/16/2000	Brown Trout	Electrofishing	5.38	30	2.6	6.9	3.6	in				Catch per unit effort	per 100 ft.	558	ft	
							Rainbow Trout	Electrofishing	#####	60	1.3	2.5	1.9	in				Catch per unit effort	per 100 ft.	558	ft	
						8/22/2002	Brown Trout	Electrofishing	1.06	9	2.5	6.6	4.1	in				Catch per unit effort	per 100 ft.	660	ft	
							Rainbow Trout	Electrofishing	2.73	20	1.3	2	1.7	in				Catch per unit effort	per 100 ft.	660	ft	
						8/23/2005	Brown Trout	Electrofishing	5.2		2.5	3.7	2.9	in				Catch per unit effort	per 100 ft.	560	ft	
							Bull Trout	Electrofishing	0.2				17.1	in				Catch per unit effort	per 100 ft.	560	ft	
							Longnose Dace	Electrofishing	1									Total number captured or presence only	no estimate, presence only	560	ft	
			Rainbow Trout	Electrofishing	15.2		1	6.9	2.1	in				Catch per unit effort	per 100 ft.	560	ft					
			Westslope Cutthroat Trout	Electrofishing	0.2				9.1	in				Catch per unit effort	per 100 ft.	560	ft					
		7.6	7.7				8/29/2002	Brook Trout	Electrofishing	0.1	1	6.5		6.5	in			Catch per unit effort	per 100 ft.	850	ft	
								Brown Trout	Electrofishing	0.1	1	9.3		9.3	in			Catch per unit effort	per 100 ft.	850	ft	
								Bull Trout	Electrofishing	0.3	3	2.4	6.8	3.9	in			Catch per unit effort	per 100 ft.	1010	ft	
								Bull Trout	Electrofishing	0.7	6	2.3	7.5	3.3	in			Catch per unit effort	per 100 ft.	850	ft	
								Mountain Whitefish	Electrofishing	1								Total number captured or presence only	no estimate, presence only	850	ft	
								Rainbow Trout	Electrofishing	0.6	6	1.1	1.6	1.3	in			Catch per unit effort	per 100 ft.	1010	ft	
								Rainbow Trout	Electrofishing	2.1	18	1.4	4.9	1.6	in			Catch per unit effort	per 100 ft.	850	ft	
		7.839	7.918			Above Ryan bridge SM 7.9		8/2/1994	Brown Trout	Backpack shocking	2		40	210	125	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	10		65	186	109.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	3		105	115	109	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only		
								9/10/1998	Brook Trout	Backpack shocking	3		87	125	106.3	mm		g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1		77	77	77	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	39		70	220	113.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	19		60	175	83.6	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	1		115	115	115	mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2000	Brown Trout	Backpack shocking	10		51	95	76.4	mm	2.8	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	20		59	145	77	mm	20.5	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1		65	65	65	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	2		100	115	107.5	mm	6.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	2		115	134	124.5	mm	16	g	Total number captured or presence only	no estimate, counts only				
						8/21/2002	Brook Trout	Backpack shocking	1		90	90	90	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Fork Blackfoot River	1131290469848	7.839	7.918	Above Ryan bridge SM 7.9	Pierce	8/21/2002	Brown Trout	Backpack shocking	1	121	121	121	mm	22	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	6	57	78	63.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1	147	147	147	mm	40	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	101	172	136.5	mm	32.5	g	Total number captured or presence only	no estimate, counts only					
						8/23/2005	Brook Trout	Backpack shocking	1	83	83	83	mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	1	161	161	161	mm	44	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	18	57	140	71.7	mm	27	g	Total number captured or presence only	no estimate, counts only					
						7.9	8	above Ryan Bridge	8/16/1989	Brown Trout	Electrofishing	0.14	1	6.9		6.9	in		Catch per unit effort	per 100 ft.	735	ft
										Bull Trout	Electrofishing	3.27	24	2.6	3.3	2.8	in		Catch per unit effort	per 100 ft.	735	ft
										Mountain Whitefish	Electrofishing	0.82	6	3.6	10.7	8.2	in		Catch per unit effort	per 100 ft.	735	ft
										Rainbow Trout	Electrofishing	0.68	5	5.5	7	6	in		Catch per unit effort	per 100 ft.	735	ft
										Westslope Cutthroat Trout	Electrofishing	0.14	1	8.3		8.3	in		Catch per unit effort	per 100 ft.	735	ft
						9/9/1994	Brown Trout	Electrofishing	0.49	2	2.7	8.2	5.6	in		Catch per unit effort	per 100 ft.	405	ft			
							Bull Trout	Electrofishing	2.47	10	2.5	7.3	4.4	in		Catch per unit effort	per 100 ft.	405	ft			
							Rainbow Trout	Electrofishing	0.74	3	4.1	4.5	4.4	in		Catch per unit effort	per 100 ft.	405	ft			
							Westslope Cutthroat Trout	Electrofishing	0.25	1	5		5	in		Catch per unit effort	per 100 ft.	405	ft			
						9/10/1998	Brown Trout	Electrofishing	0.125	1	3		3	in		Catch per unit effort	per 100 ft.	800	ft			
							Bull Trout	Electrofishing	2.12	17	2.8	8.7	4.1	in		Catch per unit effort	per 100 ft.	800	ft			
							Rainbow Trout	Electrofishing	0.875	7	2.4	5.4	2.8	in		Catch per unit effort	per 100 ft.	800	ft			
						8/15/2000	Brown Trout	Electrofishing	1.49	10	2	3.7	3	in		Catch per unit effort	per 100 ft.	672	ft			
							Bull Trout	Electrofishing	2.98	20	2.3	5.7	3	in		Catch per unit effort	per 100 ft.	672	ft			
							Mountain Whitefish	Electrofishing	0.15	1	2.6		2.6	in		Catch per unit effort	per 100 ft.	672	ft			
						8/21/2002	Brook Trout	Electrofishing	0.11	1	3.5		3.5	in		Catch per unit effort	per 100 ft.	885	ft			
							Brown Trout	Electrofishing	0.11	1	4.7		4.7	in		Catch per unit effort	per 100 ft.	885	ft			
							Bull Trout	Electrofishing	0.68	6	2.2	3.1	2.5	in		Catch per unit effort	per 100 ft.	885	ft			
							Westslope Cutthroat Trout	Electrofishing	0.23	2	4	6.8	5.4	in		Catch per unit effort	per 100 ft.	885	ft			
						8/23/2005	Brook Trout	Electrofishing	0.1	1			3.3	in		Catch per unit effort	per 100 ft.	810	ft			
					Brown Trout	Electrofishing	0.1	1			6.3	in		Catch per unit effort	per 100 ft.	810	ft					
					Bull Trout	Electrofishing	2.2	18	2.2	5.5	2.8	in		Catch per unit effort	per 100 ft.	810	ft					
		11.312	11.392	Rowlands fishing camp SM 12		8/2/1994	Bull Trout	Backpack shocking	2	62	122	92	mm		g	Total number captured or presence only	no estimate, counts only					
						9/16/1998	Bull Trout	Backpack shocking	19	70	215	90.4	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1	164	164	164	mm		g	Total number captured or presence only	no estimate, counts only					
						8/22/2000	Bull Trout	Backpack shocking	5	64	137	83.8	mm	20	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	2	49	50	49.5	mm		g	Total number captured or presence only	no estimate, counts only					
						8/22/2002	Bull Trout	Backpack shocking	2	52	60	56	mm		g	Total number captured or presence only	no estimate, counts only					
						8/24/2005	Brown Trout	Backpack shocking	1	132	132	132	mm	20	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	18	48	200	70.4	mm	68	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3	131	174	153	mm	36	g	Total number captured or presence only	no estimate, counts only					
		11.6	11.7	Rangitch Ditch		8/23/2005	Bull Trout	Electrofishing	1	2.5	3	2.7	in			Catch per unit effort	per 100 ft.	300	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
North Fork Blackfoot River	1131290469848	11.6	11.7	Rangitch Ditch	Pierce	8/23/2005	Mountain Whitefish	Electrofishing	0.3				2.8	in			Catch per unit effort	per 100 ft.	300	ft	
		12	12.1			8/15/1989	Brown Trout	Electrofishing	0.13	1	6.8		6.8	in		Catch per unit effort	per 100 ft.	757	ft		
							Bull Trout	Electrofishing	2.25	17	2.8	9.5	3.5	in		Catch per unit effort	per 100 ft.	757	ft		
							Mountain Whitefish	Electrofishing	0.13	1	2.7		2.7	in		Catch per unit effort	per 100 ft.	757	ft		
							Westslope Cutthroat Trout	Electrofishing	0.26	2	2.8	6	4.4	in		Catch per unit effort	per 100 ft.	757	ft		
							8/24/2005	Brown Trout	Electrofishing	0.1			5.2	in		Catch per unit effort	per 100 ft.	816	ft		
								Bull Trout	Electrofishing	2.2		1.9	7.9	2.8	in		Catch per unit effort	per 100 ft.	816	ft	
								Westslope Cutthroat Trout	Electrofishing	0.4		5.2	6.9	6	in		Catch per unit effort	per 100 ft.	816	ft	
		12.5	12.6			Roe Ditch		8/2/1994	Bull Trout	Electrofishing	0.6	2	2	4.8	3.7	in		Catch per unit effort	per 100 ft.	300	ft
		13	13.1						Bull Trout	Electrofishing	0.7	2	2	4.8	3.7	in		Catch per unit effort	per 100 ft.	300	ft
		14	14.1			9/16/1998	Bull Trout	Electrofishing	4.9	19	3	8.5	3.6	in		Catch per unit effort	per 100 ft.	385	ft		
		15	15.1				Westslope Cutthroat Trout	Electrofishing	0.3	1	6.5		6.5	in		Catch per unit effort	per 100 ft.	385	ft		
		15.5	15.6	Lund Ditch			Bull Trout	Electrofishing	4.94	19	3	8.5	3.6	in		Catch per unit effort	per 100 ft.	385	ft		
						8/24/2005	Brook Trout	Electrofishing	1.3	4	4.5	5.7	5.3	in		Catch per unit effort	per 100 ft.	310	ft		
							Bull Trout	Electrofishing	0.6	2	1.9	2.9	2.4	in		Catch per unit effort	per 100 ft.	310	ft		
							Mountain Whitefish	Electrofishing	2.6	8	2.3	2.9	2.6	in		Catch per unit effort	per 100 ft.	310	ft		
		16	16.1				8/22/2000	Bull Trout	Electrofishing	1	5	2.5	5.4	3.3	in		Catch per unit effort	per 100 ft.	501	ft	
		16.199	16.238			Below FS Bridge		8/2/1994	Bull Trout	Backpack shocking	21		47	185	78.1	mm		g	Total number captured or presence only	no estimate, counts only	
					Rainbow Trout			Backpack shocking	3		75	86	79.7	mm		g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout			Backpack shocking	1		162	162	162	mm		g	Total number captured or presence only	no estimate, counts only			
					9/16/1998			Bull Trout	Backpack shocking	86		72	200	93.3	mm		g	Total number captured or presence only	no estimate, counts only		
					8/15/2000			Bull Trout	Backpack shocking	29		53	200	93.7	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1		53	53	53	mm		g	Total number captured or presence only	no estimate, counts only		
					8/22/2002			Bull Trout	Backpack shocking	9		116	143	127	mm	34.1	g	Total number captured or presence only	no estimate, counts only		
					8/24/2005			Bull Trout	Backpack shocking	27		57	168	86.5	mm	19.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	2		108	202	155	mm	47	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2		36	200	118	mm	80	g	Total number captured or presence only	no estimate, counts only		
					8/6/2007			Bull Trout	Backpack shocking	19		56	162	86.5	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2		95	218	156.5	mm	60	g	Total number captured or presence only	no estimate, counts only		
					8/17/2010			Brown Trout	Backpack shocking	1		130	130	130	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	44		50	160	85.7	mm	9.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1		32	32	32	mm		g	Total number captured or presence only	no estimate, counts only		
					8/8/2012			Bull Trout	Backpack shocking	34		48	178	79	mm	0	g	Total number captured or presence only	no estimate, counts only		
				Rainbow Trout	Backpack shocking	2		73	130	101.5	mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	2		145	170	157.5	mm		g	Total number captured or presence only	no estimate, counts only						
17	17.1			8/22/2000	Rainbow Trout	Electrofishing	0.4	2	1.9	2	1.9	in		Catch per unit effort	per 100 ft.	501	ft				
17.2	17.3			9/16/1998	Westslope Cutthroat Trout	Electrofishing	0.26	1	6.5		6.5	in		Catch per unit effort	per 100 ft.	385	ft				
				8/24/2005	Bull Trout	Electrofishing	9.5		2.2	6.6	3.4	in		Catch per unit effort	per 100 ft.	285	ft				
					Rainbow Trout	Electrofishing	0.7		4.2	7.9	6.1	in		Catch per unit effort	per 100 ft.	285	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
North Fork Blackfoot River	1131290469848	17.2	17.3		Pierce	8/24/2005	Westslope Cutthroat Trout	Electrofishing	0.7		1.4	7.9	4.6	in			Catch per unit effort	per 100 ft.	285	ft	
						8/6/2007	Bull Trout	Electrofishing	7.6	19	2.2	6.4	3.4	in			Catch per unit effort	per 100 ft.	250	ft	
							Westslope Cutthroat Trout	Electrofishing	0.8	2	3.7	8.6	6.2	in			Catch per unit effort	per 100 ft.	250	ft	
		18	18.1			8/22/2002	Bull Trout	Electrofishing	0.4	2	2	2.4	2.2	in			Catch per unit effort	per 100 ft.	500	ft	
		19.401	19.456	Juvenile Bull trout sampling-upstream of redd count starting point	Schmetterling	8/14/2013	Bull Trout	Backpack shocking	41		50	138	77.6	mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	23		47	125	80.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	2		36	36	36	mm		g	Total number captured or presence only	no estimate, counts only		
		21.744	21.804	Juvenile Bull trout sampling-Bottom of upper spawning reach				Bull Trout	Backpack shocking	47		55	130	70	mm	3.9	g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	71		43	120	71.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
		24.228	24.294	550 feet below Forest service cabin SM 25.7	Pierce	7/14/2004	Bull Trout	Backpack shocking	14		42	60	48.5	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	2		81	102	91.5	mm		g	Total number captured or presence only	no estimate, counts only		
		25.272	25.472	North Fork Blackfoot River above upper falls		7/18/2016	Surveyed; no fish captured	Backpack shocking	0						mm		g	Total number captured or presence only	no estimate, counts only		
		25.654	25.781	Below South creek SM 27.2		7/11/2007	Mottled Sculpin	Backpack shocking	1		75	75	75	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	2		198	302	250	mm	176	g	Total number captured or presence only	no estimate, counts only		
		25.7	25.8			7/14/2004	Bull Trout	Electrofishing	2.5		1.7	2.4	1.9	in			Catch per unit effort	per 100 ft.	550	ft	
								Rainbow Trout	Electrofishing	0.4		3.2	4	3.6	in			Catch per unit effort	per 100 ft.	550	ft
		27	27.1					Rainbow Trout	Electrofishing	11		5	12	8	in			Total number captured or presence only	no estimate, counts only		
		27.1	27.2			7/11/2007	Rainbow Trout	Electrofishing	0.2	2	7.8	11.9	9.8	in			Catch per unit effort	per 100 ft.	858	ft	
		30.481	30.901	Below Theodore creek SM 33.3		7/12/2007	Rainbow Trout	Backpack shocking	28		139	336	219.4	mm	156.3	g	Total number captured or presence only	no estimate, counts only			
		32.932	32.999	Above Dobrota creek SM 36		7/13/2007	Rainbow Trout	Backpack shocking	34		64	221	138.3	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
33.3	33.4			7/12/2007	Rainbow Trout	Electrofishing	1.2	28	5.5	13.2	8.6	in			Catch per unit effort	per 100 ft.	2400	ft			
34.789	34.839	North Fork Blackfoot River below upper falls		7/17/2016	Surveyed; no fish captured	Backpack shocking	0						mm		g	Total number captured or presence only	no estimate, counts only				
36	36.1			7/13/2007	Rainbow Trout	Electrofishing	5.2	34	2.5	8.7	5.4	in			Catch per unit effort	per 100 ft.	660	ft			
North Fork Blanchard Creek	1134187470159	0.15	0.25			6/15/2006	Brook Trout	Backpack shocking	2.6	13	1.3	4.9	2.2	in			Catch per unit effort	per 100 ft.	492	ft	
							Rainbow Trout	Backpack shocking	0.8	4	2.4	4.3	3.4	in			Catch per unit effort	per 100 ft.	492	ft	
		0.153	0.239	Stream mile 0.15		6/21/2006	Brook Trout	Backpack shocking	12		33	125	58.8	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	5		41	109	77.8	mm		g	Total number captured or presence only	no estimate, counts only		
		0.22	0.32	1		Knotek	6/14/1995	Brook Trout	Electrofishing	14		76	252		mm			Total number captured or presence only	no estimate, counts only	75	m
								Rainbow Trout	Electrofishing	15		87	124		mm			Total number captured or presence only	no estimate, counts only	75	m
								Rainbow X Cutthroat Trout	Electrofishing	2		97	103		mm			Total number captured or presence only	no estimate, counts only	75	m
				1A		6/21/2006	Brook Trout	Electrofishing	13		33	125		mm			Total number captured or presence only	no estimate, counts only	150	m	
								Rainbow Trout	Electrofishing	3		62	109		mm			Total number captured or presence only	no estimate, counts only	150	m
								Rainbow X Cutthroat Trout	Electrofishing	1			82		mm			Total number captured or presence only	no estimate, counts only	150	m
		1.57	1.67	2		6/13/1995	Brook Trout	Electrofishing	3		112	165		mm			Total number captured or presence only	no estimate, counts only	90	m	
								Rainbow Trout	Electrofishing	2		83	89		mm			Total number captured or presence only	no estimate, counts only	90	m
						Rainbow X Cutthroat Trout	Electrofishing	4		87	102		mm			Total number captured or presence only	no estimate, counts only	90	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
North Fork Blanchard Creek	1134187470159	1.972	2.058	Stream mile 2.0	Pierce	6/19/2006	Brook Trout	Backpack shocking	11	84	178	119.1	mm	g	Total number captured or presence only		no estimate, counts only				
							Rainbow Trout	Backpack shocking	11	68	152	98.7	mm	g	Total number captured or presence only		no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	9	81	140	107	mm	g	Total number captured or presence only		no estimate, counts only				
		2.32	2.42	3	Knotek	Brook Trout	Electrofishing	11	84	178		mm				Total number captured or presence only		no estimate, counts only	150	m	
						Rainbow Trout	Electrofishing	5	68	152		mm			Total number captured or presence only		no estimate, counts only	150	m		
						Rainbow X Cutthroat Trout	Electrofishing	5	79	91		mm			Total number captured or presence only		no estimate, counts only	150	m		
						Westslope Cutthroat Trout	Electrofishing	1			81	mm			Total number captured or presence only		no estimate, counts only	150	m		
		6.072	6.158	Stream mile 6.3	Pierce	Brook Trout	Backpack shocking	7	99	152	122.4	mm	g	Total number captured or presence only		no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	7	47	156	103.6	mm	g	Total number captured or presence only		no estimate, counts only					
		6.28	6.38	4	Knotek	Brook Trout	Electrofishing	7	99	152		mm				Total number captured or presence only		no estimate, counts only	100	m	
Westslope Cutthroat Trout	Electrofishing					7	47	156		mm			Total number captured or presence only		no estimate, counts only	100	m				
North Fork Bristow Creek	1152405483344	0.15	0.25	Altman	7/14/2004	Brook Trout	Electrofishing	18							Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	21						Total number captured or presence only		no estimate, counts only					
North Fork Bull River	1154834481146	0.54	0.55	North Fork 1	Gillian	8/26/1999	Brook Trout	Snorkeling/Diver	145.6					0.1	lbs	Total number captured or presence only		per mile			
							Westslope Cutthroat Trout	Snorkeling/Diver	191.9				0.1	lbs	Total number captured or presence only		per mile				
		8/27/1999	Brook Trout	Backpack shocking	15	4.4	8.3	5.6	in	0.1	lbs	Total number captured or presence only		no estimate, counts only							
			Brook Trout	Snorkeling/Diver	99.2				0.1	lbs	Total number captured or presence only		per mile	798	98						
			Westslope Cutthroat Trout	Backpack shocking	16	3.4	8.7	5.2	in	0.1	lbs	Total number captured or presence only		no estimate, counts only							
			Westslope Cutthroat Trout	Snorkeling/Diver	304.4				0.1	lbs	Total number captured or presence only		per mile	798	98						
		1.2	1.3	Dossantos	9/4/2007	Brook Trout	Electrofishing	9								Total number captured or presence only		no estimate, counts only			
						Brook X Bull Trout hybrid	Electrofishing	3						Total number captured or presence only		no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	56						Total number captured or presence only		no estimate, counts only					
		1.62	1.72	North Fork 2	Gillian	8/26/1999	Westslope Cutthroat Trout	Backpack shocking	33	3	7.9	4.2	in	0	lbs	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	653.4				0.1	lbs	Total number captured or presence only		per mile	800	98		
		2.29	2.39	North Fork 3	Dossantos	9/4/2007	Brook Trout	Snorkeling/Diver	6.4						0.1	lbs	Total number captured or presence only		per mile	826	98
							Westslope Cutthroat Trout	Backpack shocking	32	3	7.8	5	in	0	lbs	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	799				0.1	lbs	Total number captured or presence only		per mile	826	98		
Westslope Cutthroat Trout	Electrofishing						45						Total number captured or presence only		no estimate, counts only						
3.3	3.7	Dossantos	9/6/2007	Westslope Cutthroat Trout	Electrofishing	35								Total number captured or presence only		no estimate, counts only					
				Westslope Cutthroat Trout	Electrofishing	37						Total number captured or presence only		no estimate, counts only							
				Westslope Cutthroat Trout	Electrofishing	23						Total number captured or presence only		no estimate, counts only							
North Fork Cameron Creek	1139277459382	0	0.1	Jakober	7/14/2008	Brook Trout	Backpack shocking	1			95	mm			Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	30	75	140	100	mm		Total number captured or presence only		no estimate, counts only					
		0.017	0.066	North Fork Cameron Creek 0.1	Jakober	6/23/1999	Brook Trout	Backpack shocking	2	110	140	125	mm	g	Total number captured or presence only		no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10				mm	g	Total number captured or presence only		no estimate, counts only				
		7/14/2008	Brook Trout	Backpack shocking	1	101.6	101.6	101.6	mm	g	Total number captured or presence only		no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	30				mm	g	Total number captured or presence only		no estimate, counts only								
		0.6	0.7	Jakober	7/9/2008	Brook Trout	Backpack shocking	2	50	140	100	mm				Total number captured or presence only		no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	27	50	150	120	mm		Total number captured or presence only		no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
North Fork Cameron Creek	1139277459382	0.632	0.693	North Fork Cameron Creek 0.7	Jakober	6/24/1999	Brook Trout	Backpack shocking	1	110	110	110	mm	g	Total number captured or presence only			no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	23			mm	g	Total number captured or presence only			no estimate, counts only										
							7/9/2008	Brook Trout	Backpack shocking	2			mm	g	Total number captured or presence only			no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	27			mm	g	Total number captured or presence only			no estimate, counts only										
							Westslope Cutthroat Trout	Backpack shocking	23	50	150	110	mm		Total number captured or presence only			no estimate, counts only									
							1.5	1.6	North Fork Cameron Creek 1.6	6/24/1999	Brook Trout	Backpack shocking	5	0	0	0	mm	0	g	Total number captured or presence only			no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	19			mm	g			Total number captured or presence only			no estimate, counts only													
		7/9/2008	Westslope Cutthroat Trout	Backpack shocking	23			mm			g	Total number captured or presence only			no estimate, counts only												
		1.655	1.705	North Fork Cameron Creek 1.7	6/24/1995	Westslope Cutthroat Trout	Backpack shocking	12						mm	g	Total number captured or presence only			no estimate, counts only								
		7/9/2008	Brook Trout			Backpack shocking	4					mm	g	Total number captured or presence only			no estimate, counts only										
		Westslope Cutthroat Trout	Backpack shocking			10					mm	g	Total number captured or presence only			no estimate, counts only											
		1.7	1.8			Brook Trout	Backpack shocking	4	50	140	120	mm		Total number captured or presence only			no estimate, counts only										
Westslope Cutthroat Trout	Backpack shocking	10	50			140	100	mm		Total number captured or presence only			no estimate, counts only														
North Fork Clear Creek	1155926476145	0.07	0.17		Maxell	7/29/2008	Westslope Cutthroat Trout	Electrofishing	15								Total number captured or presence only			no estimate, counts only							
		1.4	1.5		Young	7/7/2009	Westslope Cutthroat Trout	Electrofishing	32	85	165	114.3	mm				Total number captured or presence only			no estimate, counts only							
North Fork Cottonwood Creek	1125861463644	0.3	0.35	Above Forest Service Road Crossing	Lindstrom	9/26/2016	Brook Trout	Backpack shocking	81	59	195	93	mm	22.4	g	Total number captured or presence only			no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	52	39	195	99.4	mm	27.2	g	Total number captured or presence only			no estimate, counts only								
							0.31	0.41	North Fork Cottonwood Creek Lower	8/2/2007	Brook Trout	Electrofishing	2	47	152	99.5	mm	36	g	Total number captured or presence only			no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing			33	66	211	102.8	mm	19.9	g	Total number captured or presence only			no estimate, counts only	100	m				
							0.5	0.6			Brammer	8/14/2008	Brook Trout	Electrofishing	2	82	145	117	mm			Total number captured or presence only			no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing					45	60	217	116	mm		Total number captured or presence only			no estimate, counts only					
		1.8	1.9	Brook Trout	Electrofishing	2	100	145					123	mm		Total number captured or presence only			no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing	24	65	133	93	mm						Total number captured or presence only			no estimate, counts only										
		0	0.1	North Fork Cottonwood Creek Lower	8/24/2008	Bull Trout	Electrofishing	4	48	162			102	mm			Total number captured or presence only			no estimate, counts only	100	m					
		Westslope Cutthroat Trout	Electrofishing			19	59	235	127	mm				Total number captured or presence only			no estimate, counts only	100	m								
		1.1	1.2			Bull Trout	Electrofishing	10	76	160	123	mm		Total number captured or presence only			no estimate, counts only	105	m								
		Westslope Cutthroat Trout	Electrofishing			24	56	234	119	mm		Total number captured or presence only			no estimate, counts only	105	m										
North Fork Douglas Creek	1131430464886	0.03	0.13	M93111 - FLIN F 0.0310	Shepard	8/11/1993	Westslope Cutthroat Trout	Backpack shocking	3	4	4.8	4.3	in	0	lbs	Total number captured or presence only			no estimate, counts only	52	M						
		0.04	0.14	M93282 - FLIN F 0.0435			9/27/1993	Westslope Cutthroat Trout	Backpack shocking	5	3.3	5.5	4.2	in	0	lbs	Total number captured or presence only			no estimate, counts only	18	M					
		0.06	0.16	M93070 - FLIN F 0.0621			6/23/1993	Westslope Cutthroat Trout	Backpack shocking	7	2.4	4.6	3.7	in	0	lbs	Total number captured or presence only			no estimate, counts only	98	M					
				M93100 - FLIN F 0.0621			8/9/1993	Westslope Cutthroat Trout	Backpack shocking	27	2.5	5.8	3.6	in	0	lbs	Total number captured or presence only			no estimate, counts only	93	M					
				M93283 - FLIN F 0.0621			9/27/1993	Westslope Cutthroat Trout	Backpack shocking	15	1.3	5.9	3.7	in	0	lbs	Total number captured or presence only			no estimate, counts only	93	M					
				M94053 - FLIN F 0.0621			6/13/1994	Westslope Cutthroat Trout	Backpack shocking	21	1.9	6.5	3.9	in	0	lbs	Total number captured or presence only			no estimate, counts only	98	M					
				M94174 - FLIN F 0.0621			8/17/1994	Westslope Cutthroat Trout	Backpack shocking	48	2.5	6.1	3.9	in	0	lbs	Total number captured or presence only			no estimate, counts only	93	M					
				M95068			8/7/1995	Westslope Cutthroat Trout	Backpack shocking	24	36	62.6	147.5	91.8	mm	10.4	g	Multi-pass, maximum likelihood			per section length	93	m				
		M95140	8/9/1995	Westslope Cutthroat Trout			Backpack shocking	63	65.6	171.7	109.1	mm	17.9	g	Total number captured or presence only			no estimate, counts only									
		0.12	0.22	M93112 - FLIN F 0.1243			8/12/1993	Westslope Cutthroat Trout	Backpack shocking	24	2.7	4.9	3.6	in	0	lbs	Total number captured or presence only			no estimate, counts only	78	M					
				M93284 - FLIN F 0.1243			9/27/1993	Westslope Cutthroat Trout	Backpack shocking	15	1.3	4.7	2.9	in	0	lbs	Total number captured or presence only			no estimate, counts only	74	M					
				M95069			8/7/1995	Westslope Cutthroat Trout	Backpack shocking	22	64.6	168.7	106.5	mm	18.8	g	Total number captured or presence only			no estimate, counts only	100	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
North Fork Douglas Creek	1131430464886	0.17	0.27	M93113 - FLIN F 0.1678	Shepard	8/12/1993	Westslope Cutthroat Trout	Backpack shocking	32		0.9	5.4	3.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	95	M
				M93285 - FLIN F 0.1678		9/27/1993	Westslope Cutthroat Trout	Backpack shocking	18		1.5	5.4	3.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	90	M
				M94180 - FLIN F 0.1678		8/17/1994	Westslope Cutthroat Trout	Backpack shocking	17		1.2	6.5	4.3	in	0	lbs	Total number captured or presence only	no estimate, counts only	80	M
				M95070		8/7/1995	Westslope Cutthroat Trout	Backpack shocking	45		62.6	171.7	101.9	mm	15.6	g	Total number captured or presence only	no estimate, counts only	142	m
		0.22	0.32	M93286 - FLIN F 0.2237	9/27/1993	Westslope Cutthroat Trout	Backpack shocking	34		1.6	6.4	3.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	106	M	
				0.29	0.39	M93102 - FLIN F 0.2859	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	20		3	4.9	3.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	69
		M93287 - FLIN F 0.2859	9/28/1993			Westslope Cutthroat Trout	Backpack shocking	25		1.3	5.6	3.2	in	0	lbs	Total number captured or presence only	no estimate, counts only	85	M	
		M94058 - FLIN F 0.2859	6/14/1994	Westslope Cutthroat Trout	Backpack shocking	18		3.4	6.5	4.6	in	0	lbs	Total number captured or presence only	no estimate, counts only	100	M			
			M94176 - FLIN F 0.2859	8/17/1994	Westslope Cutthroat Trout	Backpack shocking	23		1.2	6.4	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	85	M		
		M95071	8/7/1995	Westslope Cutthroat Trout	Backpack shocking	18	23	56.6	177.8	112.5	mm	20.8	g	Multi-pass, maximum likelihood	per section length	85	m			
		0.34	0.44	M93344 - FLIN F 0.3418	9/27/1993	Westslope Cutthroat Trout	Backpack shocking	15		1.5	6.2	3.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	50	M	
				M94054 - FLIN F 0.3418	6/13/1994	Westslope Cutthroat Trout	Backpack shocking	14		1.9	7.7	4.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	50	M	
		0.37	0.47	M93288 - FLIN F 0.3729	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	32		2.8	6.6	4	in	0	lbs	Total number captured or presence only	no estimate, counts only	60	M	
		0.45	0.55	M93101 - FLIN F 0.4537	8/9/1993	Westslope Cutthroat Trout	Backpack shocking	34		2.4	7	3.9	in	0	lbs	Total number captured or presence only	no estimate, counts only	58	M	
				M93289 - FLIN F 0.4537	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	22		1.3	7.2	4	in	0	lbs	Total number captured or presence only	no estimate, counts only	58	M	
		M94177 - FLIN F 0.4537	8/17/1994	Westslope Cutthroat Trout	Backpack shocking	32		2.5	7.7	4.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	58	M			
		M95072	8/9/1995	Westslope Cutthroat Trout	Backpack shocking	24	26	61.6	193.9	132.9	mm	30.1	g	Multi-pass, maximum likelihood	per section length	58	m			
		0.49	0.58	M93290 - FLIN F 0.4847	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	16		2.9	7.2	4.6	in	0	lbs	Total number captured or presence only	no estimate, counts only	52	M	
		0.52	0.62	M93291 - FLIN F 0.5158		Westslope Cutthroat Trout	Backpack shocking	10		2.8	7.6	4.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	70	M	
		0.68	0.78	M93110 - FLIN F 0.6836	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	6		2.9	5.4	3.9	in	0	lbs	Total number captured or presence only	no estimate, counts only	83	M	
				M93292 - FLIN F 0.6836	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	5		2.9	6.4	4.3	in	0	lbs	Total number captured or presence only	no estimate, counts only	94	M	
				M94055 - FLIN F 0.6836	6/13/1994	Westslope Cutthroat Trout	Backpack shocking	7		3.6	7.5	5.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	70	M	
		0.75	0.85	M93293 - FLIN F 0.7458	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	16		2.9	6.4	4.4	in	0	lbs	Total number captured or presence only	no estimate, counts only	100	M	
		1.3	1.4	M93109 - FLIN F 1.305	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	13		2.1	5.7	3.3	in	0	lbs	Total number captured or presence only	no estimate, counts only	72	M	
		1.37	1.47	M93294 - FLIN F 1.367	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	20		2.4	6.6	3.9	in	0	lbs	Total number captured or presence only	no estimate, counts only	112	M	
		1.43	1.53	M93105 - FLIN F 1.429	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	6		4.6	7.5	5.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	86	M	
				M93295 - FLIN F 1.429	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	7		2.6	7.1	4.4	in	0	lbs	Total number captured or presence only	no estimate, counts only	86	M	
				M94056 - FLIN F 1.429	6/13/1994	Westslope Cutthroat Trout	Backpack shocking	4		3.4	4.8	4.1	in	0	lbs	Total number captured or presence only	no estimate, counts only	80	M	
				M94178 - FLIN F 1.429	8/17/1994	Westslope Cutthroat Trout	Backpack shocking	1				5.6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	86	M	
				M95073	8/8/1995	Westslope Cutthroat Trout	Backpack shocking	3		116.2	148.5	126.9	mm	23.7	g	Total number captured or presence only	no estimate, counts only	86	m	
		1.49	1.59	M93106 - FLIN F 1.491	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	3		2.5	6.5	4.6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	34	M	
				M93296 - FLIN F 1.491	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	4		2.4	4.9	3.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	59	M	
1.62	1.72	M93297 - FLIN F 1.615		Westslope Cutthroat Trout	Backpack shocking	7		4.2	6	5.2	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	100	M			
1.68	1.78	M93069 - FLIN F 1.678	6/23/1993	Westslope Cutthroat Trout	Backpack shocking	4		5.2	6.6	6.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	83	M			
		M93103 - FLIN F 1.678	8/10/1993	Westslope Cutthroat Trout	Backpack shocking	9		2.3	8	5.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	74	M			
		M93298 - FLIN F 1.678	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	6		2.4	7.4	5.2	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	74	M			
		M94057 - FLIN F 1.678	6/14/1994	Westslope Cutthroat Trout	Backpack shocking	6		2.7	7.5	4.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	74	M			
		M94179 - FLIN F 1.678	8/17/1994	Westslope Cutthroat Trout	Backpack shocking	17		3.4	7.6	5	in	0	lbs	Total number captured or presence only	no estimate, counts only	74	M			
		M95074	8/8/1995	Westslope Cutthroat Trout	Backpack shocking	15		114.1	177.8	141.5	mm	31.3	g	Total number captured or presence only	no estimate, counts only	74	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
North Fork Douglas Creek	1131430464886	1.74	1.84	M93068 - FLIN F 1.740	Shepard	6/23/1993	Westslope Cutthroat Trout	Backpack shocking	1				6.5	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	66	M	
				M93104 - FLIN F 1.740		8/10/1993	Westslope Cutthroat Trout	Backpack shocking	5		5.3	7.3	5.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	69	M	
				M93299 - FLIN F 1.740		9/28/1993	Westslope Cutthroat Trout	Backpack shocking	8		2.3	7	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	70	M	
		1.8	1.9	M93300 - FLIN F 1.802				Westslope Cutthroat Trout	Backpack shocking	10		2.8	7.5	5.6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	80	M
		1.86	1.96	M93107 - FLIN F 1.864			8/10/1993	Westslope Cutthroat Trout	Backpack shocking	2		5.7	5.7	5.7	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	71	M
		1.99	2.09	M93108 - FLIN F 1.988				Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only	70	98
		2.8	2.9	M93067 - FLIN F 2.796			6/23/1993	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only	250	98
North Fork Dry Cottonwood Creek	1126500462112	1.9	2		Young	9/15/2009	Westslope Cutthroat Trout	Electrofishing	32		67	161	112	mm			Total number captured or presence only	no estimate, counts only			
		2.05	2.15	In Upper Meadow - On Forest Service	Lindstrom	7/22/2008	Westslope Cutthroat Trout	Electrofishing	26		52	137	88	mm	7.8	g	Total number captured or presence only	no estimate, counts only	100	m	
North Fork East Fork Bull River	1154323480733	0.078	0.123	RKM 0.2	Kreiner	8/23/2018	Bull Trout	Electrofishing	5		104	226	150.2	mm	29.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	24		79	234	135.3	mm	28.9	g	Total number captured or presence only	no estimate, counts only			
		0.14	0.24	East Fork 6	Gillian	8/27/1999	Brown Trout	Backpack shocking	26		4.2	4.2	4.2	in	0	lbs	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	5		4	9.8	6.6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Snorkeling/Diver	6.4									Total number captured or presence only	per mile	821	98
							Westslope Cutthroat Trout	Backpack shocking	26		2.7	7.8	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	379.4							Total number captured or presence only	per mile	821	98	
		0.371	0.417	RKM 0.6	Kreiner	8/23/2018	Westslope Cutthroat Trout	Electrofishing	29		71	176	113.7	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
		0.4	0.5	Abundance Survey	Dossantos	6/28/2010	Brook Trout	Electrofishing	27		75	187	109.4	mm	19.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	124		75	249	96.4	mm	12	g	Total number captured or presence only	no estimate, counts only			
Bull Trout	Electrofishing						131		75	253	125.6	mm	22.3	g	Total number captured or presence only	no estimate, counts only					
Mountain Whitefish	Electrofishing						7		79	90	85.6	mm	5.6	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Electrofishing						378		75	322	132.1	mm	31.7	g	Total number captured or presence only	no estimate, counts only					
0.572	0.642	550 m. Abv. 407 Rd. Crossing	Breidinger	8/7/2013	Westslope Cutthroat Trout	Backpack shocking	40		58	190	113.6	mm	17.2	g	Total number captured or presence only	no estimate, counts only					
1.841	1.883	450 m. Abv. Devils Club Crk. Confluence			8/8/2013	Westslope Cutthroat Trout	Backpack shocking	38		63	202	135.5	mm	27.7	g	Total number captured or presence only	no estimate, counts only				
North Fork Eightmile Creek	1138686466451	0.005	0.211	North Fork Eightmile Creek 0.1	Clancy	8/16/2004	Westslope Cutthroat Trout	Backpack shocking	31				mm		g	Total number captured or presence only	no estimate, counts only				
North Fork Elk Creek	1138560474802	0	0.1		Unknown	9/1/1983	Bull Trout	Unknown	30		2.8			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	9		2.8			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	12		2.8			in			Peterson mark-recapture	per 1000 ft.			
North Fork Evers Creek	1146249484465	0	0.1		Bower	8/21/2006	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only				
North Fork Fish Creek	1148045469069	0.6	0.7		Kramer	7/27/1993	Brook Trout	Backpack shocking	1				4.8	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Rainbow Trout	Backpack shocking	1				3.4	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Westslope Cutthroat Trout	Backpack shocking	1				4.2	in			Peterson mark-recapture	per 100 sq m	328	ft	
		1.567	1.667	One mile above Straight Ck confluence	Knotek	7/27/2004	Brook Trout	Backpack shocking	1		110	110	110	mm		g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking	15				71	134	90.3	mm	0	g	Total number captured or presence only	no estimate, counts only						
		1.57	1.67	6				Brook Trout	Backpack shocking	1				110	mm			Total number captured or presence only	no estimate, counts only	150	m
						Westslope Cutthroat Trout	Backpack shocking	15		71	134	90.2	mm			Total number captured or presence only	no estimate, counts only	150	m		
4.056	4.156	Crater Creek Confluence			7/20/2004	Bull Trout	Backpack shocking	3		103	195	152	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	16		70	210	110.2	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Fork Fish Creek	1148045469069	4.06	4.16	3	Knotek	7/20/2004	Bull Trout	Backpack shocking	3	103	195	152	mm				Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	16	70	210	110.2	mm				Total number captured or presence only	no estimate, counts only	150	m		
		5.4	5.5	2		8/3/2005	Bull Trout	Backpack shocking	25	58	171	mm						Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Backpack shocking	13	78	223	mm					Total number captured or presence only	no estimate, counts only	200	m		
		5.609	5.746	Immediately below Greenwood Cabin		7/20/2004	Bull Trout	Backpack shocking	26	58	171	131.3	mm		g			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	78	223	170.8	mm		g		Total number captured or presence only	no estimate, counts only				
		5.61	5.75	1		7/20/2004	Bull Trout	Backpack shocking	12	90	207	117	mm					Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Backpack shocking	24	61	178	122.1	mm				Total number captured or presence only	no estimate, counts only	150	m		
		7.536	7.636	Buckos Pocket		7/22/2004	Bull Trout	Backpack shocking	9	140	216	171.3	mm		g			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22	59	220	124.6	mm		g		Total number captured or presence only	no estimate, counts only				
		7.54	7.64	4		7/22/2004	Bull Trout	Backpack shocking	9	140	216	171.3	mm					Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Backpack shocking	22	59	220	125	mm				Total number captured or presence only	no estimate, counts only	150	m		
		7.958	8.058	0.25 mile below Fletcher Gulch		7/22/2004	Westslope Cutthroat Trout	Backpack shocking	17	53	150	100.5	mm		0	g		Total number captured or presence only	no estimate, counts only			
		7.96	8.06	5		7/22/2004	Westslope Cutthroat Trout	Backpack shocking	17	53	150	101	mm				Total number captured or presence only	no estimate, counts only	150	m		
		North Fork Flathead River	1140717484691	0.61		0.71	N. F. Above Blankenship	Hunt	8/17/2005	Rainbow X Cutthroat Trout	Angling	1			211	mm	109	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Angling	12	190	238	206.8	mm	83.5	g	Total number captured or presence only	no estimate, counts only		
1.44	2.44			6/28/2004	Rainbow Trout	Angling			1		211	mm	109	g	Total number captured or presence only	no estimate, counts only						
					Rainbow X Cutthroat Trout	Angling			2	176	310	243	mm	173	g	Total number captured or presence only	no estimate, counts only					
6.68	7.68			8/16/2005	Rainbow X Cutthroat Trout	Angling			6	150	444	226.5	mm	60.2	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Angling			6	170	238	198.5	mm	76.5	g	Total number captured or presence only	no estimate, counts only					
9.75	9.85			8/16/2005	Rainbow Trout	Angling			3	161	277	223	mm	130.7	g	Total number captured or presence only	no estimate, counts only					
					Rainbow X Cutthroat Trout	Angling			1		165	mm	35	g	Total number captured or presence only	no estimate, counts only						
9.84	9.94			Below Great Northern Flats	6/30/2004	Westslope Cutthroat Trout			Angling	4	185	223	203.8	mm	78.8	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout			Angling	1		240	mm	157	g	Total number captured or presence only	no estimate, counts only					
11.51	11.61			Great Northern Flats	6/30/2004	Rainbow X Cutthroat Trout			Angling	1		270	mm	233	g	Total number captured or presence only	no estimate, counts only					
						Rainbow X Cutthroat Trout			Angling	1		195	mm	87	g	Total number captured or presence only	no estimate, counts only					
12.42	12.52			8/15/2005	Rainbow Trout	Angling			4	190	219	197.2	mm	77	g	Total number captured or presence only	no estimate, counts only					
					Rainbow X Cutthroat Trout	Angling			5	168	221	188	mm	62.4	g	Total number captured or presence only	no estimate, counts only					
15.09	15.19			8/15/2005	Westslope Cutthroat Trout	Angling			22	172	275	211.1	mm	90.1	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Angling			1		282	mm	199	g	Total number captured or presence only	no estimate, counts only						
15.55	15.65	Above Canyon Creek	8/15/2005	Rainbow X Cutthroat Trout	Angling	18	135	228	189.8	mm	68.9	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Angling	14	167	250	202.2	mm	82.7	g	Total number captured or presence only	no estimate, counts only								
15.55	15.65	Above Canyon Creek	6/23/2004	Rainbow X Cutthroat Trout	Angling	1		250	mm	164	g	Total number captured or presence only	no estimate, counts only									
34.82	34.92	8/15/2005	Westslope Cutthroat Trout	Angling	56	142	287	204.4	mm	88.5	g	Total number captured or presence only	no estimate, counts only									
42.1	45.5	FORD	7/24/1985	Westslope Cutthroat Trout	Snorkeling/Diver	327							Peterson mark-recapture	per mile	17952	ft						
				8/3/1990	Westslope Cutthroat Trout	Snorkeling/Diver	428	4	11.5	7.6	in	Peterson mark-recapture	per km	17952	ft							
				8/18/1993	Westslope Cutthroat Trout	Snorkeling/Diver	249	4	12.4	7.9	in	Peterson mark-recapture	per km	17952	ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
North Fork Flathead River	1140717484691	42.1	45.5	FORD	Hanzel	8/30/1996	Westslope Cutthroat Trout	Snorkeling/Diver	146		6.8	14.8	7.9	in			Peterson mark-recapture	per km	17952	ft						
						Deleray	8/18/1999	Westslope Cutthroat Trout	Snorkeling/Diver	444		4	15.6	8.1	in			Peterson mark-recapture	per km	2.03	ft					
							8/8/2002	Westslope Cutthroat Trout	Snorkeling/Diver	215								Peterson mark-recapture	per km							
							8/3/2005	Westslope Cutthroat Trout	Snorkeling/Diver	313								Peterson mark-recapture	per km							
							7/26/2008	Bull Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Angling	#####	269	112	338	185	mm				Chapman's Modified	per km	3.27	km					
							Westslope Cutthroat Trout	Snorkeling/Diver	113									Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Snorkeling/Diver	113								Total number captured or presence only	no estimate, counts only							
						43.72	43.82	50.103	58.019	1/4 Mile upstream of Trail Creek	Bredinger	8/18/2005	Westslope Cutthroat Trout	Angling	39		166	390	230.2	mm	118.6	g	Total number captured or presence only	no estimate, counts only		
												4/17/2012	Mountain Whitefish	Other	250		150	250	200	mm	0	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Other	3		150	250	200	mm		g	Total number captured or presence only	no estimate, counts only		
												4/25/2012	Mountain Whitefish	Other	200		100	350	212.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Other	1		250	250	250	mm		g	Total number captured or presence only	no estimate, counts only		
												4/26/2012	Bull Trout	Other	1		300	300	300	mm		g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Other	193		100	350	212.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Other	1									150	150	150	mm		g	Total number captured or presence only	no estimate, counts only						
		5/1/2012	Bull Trout	Other	1								150	150	150	mm		g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Other	190								100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	4								250	405	353.3	mm	615	g	Total number captured or presence only	no estimate, counts only						
		5/2/2012	Bull Trout	Other	1								300	300	300	mm		g	Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish	Other	423								100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	4								150	150	150	mm		g	Total number captured or presence only	no estimate, counts only						
		5/3/2012	Mountain Whitefish	Other	300								100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	4								150	466	335	mm	872.5	g	Total number captured or presence only	no estimate, counts only						
		5/7/2012	Mountain Whitefish	Other	267								100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Other	3								150	414	282	mm	730	g	Total number captured or presence only	no estimate, counts only						
		5/8/2012	Mountain Whitefish	Other	371		100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only												
			Westslope Cutthroat Trout	Other	2		250	250	250	mm		g	Total number captured or presence only	no estimate, counts only												
		5/9/2012	Mountain Whitefish	Other	314		100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only												
			Westslope Cutthroat Trout	Other	4		150	417	325	mm	702.5	g	Total number captured or presence only	no estimate, counts only												
		5/13/2012	Mountain Whitefish	Other	279		100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only												
			Westslope Cutthroat Trout	Other	6		150	456	367.8	mm	712.5	g	Total number captured or presence only	no estimate, counts only												
		5/14/2012	Mountain Whitefish	Other	340		100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Other		4		150	498	374	mm	873.3	g	Total number captured or presence only	no estimate, counts only														
5/15/2012	Mountain Whitefish	Other	315		100	400	250	mm	0	g	Total number captured or presence only	no estimate, counts only														
	Westslope Cutthroat Trout	Other	4		150	422	297.3	mm	542.5	g	Total number captured or presence only	no estimate, counts only														
5/24/2012	Mountain Whitefish	Other	250		100	350	212.5	mm	0	g	Total number captured or presence only	no estimate, counts only														
	Westslope Cutthroat Trout	Other	4		350	422	392.8	mm	618.3	g	Total number captured or presence only	no estimate, counts only														
56.8	56.9			USGS	8/18/2009	Mountain Whitefish	Angling	5		27.5	35.3		mm			Total number captured or presence only	no estimate, counts only									
North Fork Flint Creek	1132678461965	3.51	3.61	Lower- near staph gauge	Liermann	9/8/2008	Brook Trout	Electrofishing	39		46	167	106	mm	14.2	g	Total number captured or presence only	no estimate, counts only	100	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
North Fork Flint Creek	1132678461965	3.51	3.61	Lower- near staph gauge	Liermann	9/8/2008	Rainbow Trout	Electrofishing	1				186	mm	5	g	Total number captured or presence only	no estimate, counts only	100	m				
							Westslope Cutthroat Trout	Electrofishing	1			119	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m					
		7.1	7.2	Upper- 6 mi up, below active mine			Brook Trout	Electrofishing	5	93	193	148.2	mm	42.4	g	Total number captured or presence only	no estimate, counts only	100	m					
							Westslope Cutthroat Trout	Electrofishing	1			152	mm	37	g	Total number captured or presence only	no estimate, counts only	100	m					
North Fork Howard Creek	1144491467786	0.1	0.2	North Fork Howard Creek	Hendrickson	8/24/2009	Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2									Total number captured or presence only	no estimate, counts only					
		0.54	0.64	NF Howard			Brook Trout	Backpack shocking	28	33	210	92	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	35	46	156	92.5	mm			Total number captured or presence only	no estimate, counts only							
		0.84	0.94				Rainbow Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only						
North Fork Jackson Creek	1152040482833	0.36	0.46	UPPER (NORTH FK)	Vidergar	8/9/1993	Brook Trout	Backpack shocking	8								Total number captured or presence only	no estimate, counts only	100	ft				
							Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only						
		1.24	1.34					Brook Trout	Electrofishing	9						Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only						
2	2.1		Brook Trout	Electrofishing	67	130	173	153.5	mm			Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Electrofishing	1			156	mm			Total number captured or presence only	no estimate, counts only											
North Fork Keeler Creek	1155345482032	2.47	2.57		Altman	8/5/2004	Westslope Cutthroat Trout	Electrofishing	25							Total number captured or presence only	no estimate, counts only							
North Fork Little Joe Creek	1151400472694	0	0.1		Kramer	8/11/1992	Brook Trout	Backpack shocking	1				6	in			Peterson mark-recapture	per 100 sq m	328	ft				
							Bull Trout	Backpack shocking	5			3.7	in			Peterson mark-recapture	per 100 sq m	328	ft					
							Westslope Cutthroat Trout	Backpack shocking	12			4.5	in			Peterson mark-recapture	per 100 sq m	328	ft					
		0.986	1.086				~1mi. Upstream on N. Fk. Little joe Cr.) - 1	Brook Trout	Backpack shocking	4	194	230	211.8	mm			Total number captured or presence only	no estimate, counts only						
								Bull Trout	Backpack shocking	2	156	168	162	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	21	95	264	184	mm			Total number captured or presence only	no estimate, counts only						
		0.99	1.09				Little Joe Cr. (North Fork) - 1	Brook Trout	Electrofishing	4	194	230	211	mm			Total number captured or presence only	no estimate, counts only	75	m				
								Bull Trout	Electrofishing	2	156	168	162	mm			Total number captured or presence only	no estimate, counts only	75	m				
								Westslope Cutthroat Trout	Electrofishing	21	95	264	184	mm			Total number captured or presence only	no estimate, counts only	75	m				
		1.751	2.012				About 2 miles up	Bull Trout	Backpack shocking	13	108	232	181.2	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	16	80	240	147.2	mm			Total number captured or presence only	no estimate, counts only						
		2.055	2.155				About 2.1 miles up			11/12/1999	Westslope Cutthroat Trout	Backpack shocking	6	182	240	210.3	mm				Total number captured or presence only	no estimate, counts only		
		2.06	2.15				Little Joe Cr. (North Fork) - 4	Bull Trout	Electrofishing	13	108	232	168	mm			Total number captured or presence only	no estimate, counts only	200	m				
								Westslope Cutthroat Trout	Electrofishing	16	80	240	147	mm			Total number captured or presence only	no estimate, counts only	200	m				
2.168	2.268	~2.1mi. Upstream on N. Fk. Little Joe Cr.k) - 2	Bull Trout	Backpack shocking	22	74	285	194.6	mm			Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Backpack shocking	16	115	279	205.6	mm			Total number captured or presence only	no estimate, counts only											
2.17	2.27	Little Joe Cr. (North Fork) - 2			11/12/1999	Westslope Cutthroat Trout	Electrofishing	6	182	240	210	mm				Total number captured or presence only	no estimate, counts only	80	m					
2.571	3.014	~2.4 miles upstream of N. Fork Little Joe Cr mouth	Brook X Bull Trout hybrid	Backpack shocking	1	238	238	238	mm			Total number captured or presence only	no estimate, counts only											
			Bull Trout	Backpack shocking	8	206	330	247.4	mm			Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Backpack shocking	22	76	258	171	mm			Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
North Fork Little Joe Creek	1151400472694	3.995	4.095	About 4 miles up	Knotek	8/29/2002	Bull Trout	Backpack shocking	3	92	104	96.3	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	44	60	217	134.2	mm				Total number captured or presence only	no estimate, counts only			
		4	4.1	Little Joe Cr. (North Fork) - 3	Katzman			Bull Trout	Electrofishing	3	92	104	96	mm				Total number captured or presence only	no estimate, counts only	200	m
								Westslope Cutthroat Trout	Electrofishing	44	60	217	130	mm				Total number captured or presence only	no estimate, counts only	200	m
		4.2	4.3		Young	7/10/2009	Bull Trout	Electrofishing	3	120	225	158.3	mm					Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	19	95	240	170.3	mm				Total number captured or presence only	no estimate, counts only			
		6.031	6.303	~1.1 mile below FS Rd 282	Knotek	7/21/2007	Westslope Cutthroat Trout	Backpack shocking	43	55	220	142.8	mm					Total number captured or presence only	no estimate, counts only		
		7.183	7.499	Upper Crossing of FS Rd 282			Westslope Cutthroat Trout	Backpack shocking	62	60	202	123.5	mm				Total number captured or presence only	no estimate, counts only			
		9	9.1		Young	7/11/2009	Westslope Cutthroat Trout	Electrofishing	34	80	160	123.9	mm					Total number captured or presence only	no estimate, counts only		
		North Fork Little Thompson River	1149442476808	0.47	0.57	N Fk Little Thompson lower	Riggers	7/22/2008	Brook Trout	Snorkeling/Diver	20	51	203	111	mm				Total number captured or presence only	no estimate, counts only	100
				Westslope Cutthroat Trout	Snorkeling/Diver				6	76	127	104	mm				Total number captured or presence only	no estimate, counts only	100	m	
1.468	1.544			2.4 RKM	Kreiner	7/17/2017	Brook Trout	Backpack shocking	20	54	204	143.6	mm	35.9	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	111	240	152.8	mm	43.4	g		Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	161	161	161	mm	56	g		Total number captured or presence only	no estimate, counts only			
2.2	2.3			N Fk Little Thompson upper	Riggers	9/23/2008	Brook Trout	Electrofishing	3	110	119	114	mm					Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Electrofishing	1		150	mm				Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	52	50	225	133	mm				Total number captured or presence only	no estimate, counts only	100	m	
2.33	2.43				Kramer	9/3/1992	Brook Trout	Backpack shocking	3			3	in					Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	9		4.8	in				Peterson mark-recapture	per 100 sq m	328	ft		
3.716	3.948	5.95 RKM	Kreiner	8/30/2017	Brook Trout	Backpack shocking	4	102	186	144.8	mm	38	g		Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	35	78	204	143.3	mm	35	g		Total number captured or presence only	no estimate, counts only					
5.91	5.962	9.5 RKM		7/18/2017	Westslope Cutthroat Trout	Backpack shocking	41	62	217	124.7	mm	22.9	g		Total number captured or presence only	no estimate, counts only					
North Fork Lost Creek	1138242478731	0	0.09	LOST CR, N FK-LOWER	Leathe	8/1/1982	Westslope Cutthroat Trout	Bank shocking	102								Peterson mark-recapture	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	30		118	mm				Two pass	per 150 m	150	m		
				LOST CR, N FK-UPPER					Westslope Cutthroat Trout	Backpack shocking	109		141	mm				Two pass	per 150 m	150	m
									Brook Trout	Unknown	3	2.8		in				Peterson mark-recapture	per 1000 ft.		
									Bull Trout	Unknown	99	2.8		in				Peterson mark-recapture	per 1000 ft.		
		1.75	3.6		Gardner	8/6/2009	Brook Trout	Backpack shocking	9	110	190	142.2	mm					Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	7	40	230	140	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17	60	220	134.1	mm				Total number captured or presence only	no estimate, counts only			
		3.977	4.07	Electro - N. Fk. Lost Creek Mile 3.977 - 4.07	Rosenthal	8/15/2016	Westslope Cutthroat Trout	Backpack shocking	17	70	234	109.7	mm					Total number captured or presence only	no estimate, counts only		
		4.07	4.215	Electro - N. Fk. Lost Creek Mile 4.07 - 4.215			Westslope Cutthroat Trout	Backpack shocking	20	64	122	83.8	mm				Total number captured or presence only	no estimate, counts only			
	4.218	Electro - N. Fk. Lost Creek Mile 4.07 - 4.218		8/16/2016	Westslope Cutthroat Trout	Backpack shocking	17	62	128	79.7	mm					Total number captured or presence only	no estimate, counts only				
4.7	4.8		Unknown	10/1/1983	Westslope Cutthroat Trout	Unknown	63	2.8			in					Peterson mark-recapture	per 1000 ft.				
5.085	5.141	N. Fork Lost Creek A	Rosenthal	8/8/2012	Westslope Cutthroat Trout	Backpack shocking	15	120	240	185.5	mm	0	g		Total number captured or presence only	no estimate, counts only					
5.771	5.909	Electro - N. Fk. Lost Creek Mile 5.771 - 5.909		8/16/2016	Westslope Cutthroat Trout	Backpack shocking	12	68	134	92.4	mm					Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Fork Lost Creek	1138242478731	5.773	5.861	Electro - N. Fk. Lost Creek Mile 5-773 - 5.861	Rosenthal	8/16/2016	Westslope Cutthroat Trout	Backpack shocking	11	57	114	87.8	mm		g	Total number captured or presence only	no estimate, counts only			
		5.909	6.037	Electro - N. Fk. Lost Creek Mile 5.909 - 6.037			Westslope Cutthroat Trout	Backpack shocking	13	62	111	79	mm	g	Total number captured or presence only	no estimate, counts only				
		6.187	6.256	N. Fork Lost Creek B	9/4/2012	Westslope Cutthroat Trout	Backpack shocking	67	5	210	77	mm	0	g	Total number captured or presence only	no estimate, counts only				
		6.508	6.6	Electro - N. Fk. Lost Creek Mile 6.508 - 6.600	8/15/2016	Westslope Cutthroat Trout	Backpack shocking	34	59	125	85.4	mm	g	Total number captured or presence only	no estimate, counts only					
		6.6	6.688	Electro - N. Fk. Lost Creek Mile 6.600 - 6.688		Westslope Cutthroat Trout	Backpack shocking	15	59	120	86.1	mm	g	Total number captured or presence only	no estimate, counts only					
North Fork Lower Willow Creek	1133322465583	0.44	0.54	Lower	Liermann	8/16/2007	Westslope Cutthroat Trout	Electrofishing	49	41	233	83.7	mm	9.6	g	Total number captured or presence only	no estimate, counts only			
		3.8	3.9		Young	8/21/2011	Brook Trout	Electrofishing	34	110	225	167.8	mm			Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	34	62	179	117	mm			Total number captured or presence only	no estimate, counts only	100	m
		4.84	4.94	Upper	Liermann	8/21/2007	Brook Trout	Electrofishing	1			202	mm	93	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	142	29	204	85.2	mm	8.9	g	Total number captured or presence only	no estimate, counts only				
North Fork McKay Creek	1153842475827	0.366	0.419	1, ~150 m downstream of 1st trail switchback	Kreiner	8/29/2013	Westslope Cutthroat Trout	Backpack shocking	24	75	255	125.8	mm	26.4	g	Total number captured or presence only	no estimate, counts only			
North Fork Meadow Creek	1155614484704	0	0.1		Unknown	7/6/1977	Westslope Cutthroat Trout	Unknown	48	2.8	7.2		in			Total number captured or presence only	per 1000 ft.	500	ft	
						8/25/1982	Westslope Cutthroat Trout	Unknown	17	2	6.2		in		Peterson mark-recapture	per 1000 ft.	300	ft		
		0.1	0.2		Carlson	8/3/2011	Westslope Cutthroat Trout	Electrofishing	16	62	192	146	mm	38	g	Total number captured or presence only	no estimate, counts only			
North Fork Miller Creek	1154796481205	0.17	0.27			7/19/2006	Brook Trout	Electrofishing	16							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only			
						8/7/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
North Fork Murr Creek	1149262479427	2.24	2.34	NF Murr	Plum Creek Timber Co. Personnel	7/29/2002	Brook Trout	Backpack shocking	169	31	192	108.4	mm			Total number captured or presence only	no estimate, counts only			
North Fork Placid Creek	1136565471704	0.25	0.35	1	Knotek	6/8/1995	Brook Trout	Electrofishing	2	65	90		mm			Total number captured or presence only	no estimate, counts only	165	m	
							Rainbow X Cutthroat Trout	Electrofishing	2	78	176		mm		Total number captured or presence only	no estimate, counts only	165	m		
		1.33	1.43	2		6/6/1995	Brook Trout	Electrofishing	1			130	mm		Total number captured or presence only	no estimate, counts only	90	m		
						6/26/1995	Brook Trout	Electrofishing	12	55	152		mm		Total number captured or presence only	no estimate, counts only	130	m		
		2.69	2.79		Steiner	7/23/2007	Brook Trout	Electrofishing	59	36	184	91.5	mm	11.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	6	87	148	120	mm	18.2	g	Total number captured or presence only	no estimate, counts only		
		3.27	3.37	3	Knotek	6/27/1995	Brook Trout	Electrofishing	1			110	mm		Total number captured or presence only	no estimate, counts only	90	m		
							Rainbow X Cutthroat Trout	Electrofishing	3	90	150		mm		Total number captured or presence only	no estimate, counts only	90	m		
	3.4	3.5		Plum Creek Timber Co. Personnel	7/12/2001	Brook Trout	Electrofishing	43	32	181	90.4	mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	23	90	201	136.9	mm		Total number captured or presence only	no estimate, counts only					
North Fork Rock Creek	1136963462126	0.388	0.425	River Mile 0.4	Liermann	8/6/2015	Bull Trout	Backpack shocking	16	46	146	82.8	mm	7.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	61	190	124.3	mm	24.3	g	Total number captured or presence only	no estimate, counts only			
		0.389	0.412	River Mile 0.7		9/8/2016	Bull Trout	Backpack shocking	10	80	110	95.3	mm	7.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	3	75	102	84.3	mm	5.7	g	Total number captured or presence only	no estimate, counts only		
		0.64	0.74	lower		7/15/2008	Bull Trout	Electrofishing	13	71	305	140.9	mm	47.2	g	Total number captured or presence only	no estimate, counts only	100	m	
						Westslope Cutthroat Trout	Electrofishing	22	49	231	117.6	mm	22.5	g	Total number captured or presence only	no estimate, counts only	100	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Fork Rock Creek	1136963462126	0.76	0.86		Gerdes	6/20/1994	Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	per section length	200	ft		
						6/21/1994	Bull Trout	Backpack shocking	3		2.4	5.3						Total number captured or presence only	per section length	500	ft	
							Westslope Cutthroat Trout	Backpack shocking	5		2.6	6.2							Total number captured or presence only	per section length	500	ft
		2.84	2.94	Upper- Below Crystal Creek	Liermann	7/15/2008	Bull Trout	Electrofishing	2		94	108	101	mm	8.5	g	Total number captured or presence only	no estimate, counts only	100	m		
						7/15/2008	Westslope Cutthroat Trout	Electrofishing	54		49	195	105.6	mm	14.4	g	Total number captured or presence only	no estimate, counts only	100	m		
		2.857	2.891	River Mile 2.8			8/6/2015	Bull Trout	Backpack shocking	1		125	125	125	mm	10	g	Total number captured or presence only	no estimate, counts only			
							8/6/2015	Westslope Cutthroat Trout	Backpack shocking	49		59	188	114.1	mm	20.8	g	Total number captured or presence only	no estimate, counts only			
			2.899	River Mile 2.9			9/8/2016	Bull Trout	Backpack shocking	5		138	150	145.6	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
		9/8/2016					Westslope Cutthroat Trout	Backpack shocking	44		36	190	114	mm	19.4	g	Total number captured or presence only	no estimate, counts only				
		North Fork Rye Creek	1140373459778	1.425	1.445	North Fork Rye Creek	Clancy	8/8/2013	Brook Trout	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
8/8/2013	Westslope Cutthroat Trout							Backpack shocking	25										Total number captured or presence only	no estimate, counts only		
	1.479						7/2/2013	Westslope Cutthroat Trout	Backpack shocking	31		62	205	105.1	mm		g	Total number captured or presence only	no estimate, counts only			
10/26/1989							Brook Trout	Backpack shocking	58		2	7.5						Peterson mark-recapture	per 1000 ft.	800	ft	
1.69	1.84			NORTH RYE CREEK 1.9			10/26/1989	Westslope Cutthroat Trout	Backpack shocking	227		1.5	9					Peterson mark-recapture	per 1000 ft.	800	ft	
							8/1/1990	Brook Trout	Backpack shocking	99		1.5	9.5					Peterson mark-recapture	per 1000 ft.	800	ft	
							8/1/1990	Westslope Cutthroat Trout	Backpack shocking	387		2.5	9.5					Peterson mark-recapture	per 1000 ft.	800	ft	
							7/22/2002	Westslope Cutthroat Trout	Backpack shocking	137	363	2	11					Log-likelihood	per section length	185	m	
							7/15/2003	Westslope Cutthroat Trout	Backpack shocking	137	363	2	11					Log-likelihood	per section length	244	m	
							7/20/2004	Westslope Cutthroat Trout	Backpack shocking	189	252	1	10					Log-likelihood	per section length	800	ft	
							7/7/2005	Westslope Cutthroat Trout	Backpack shocking	190	502	2	12					Log-likelihood	per section length	800	ft	
							7/16/2010	Brook Trout	Electrofishing	2		2	4					Total number captured or presence only	no estimate, counts only	400	ft	
							7/16/2010	Westslope Cutthroat Trout	Electrofishing	42		2	8					Total number captured or presence only	no estimate, counts only	400	ft	
						NORTH RYE CREEK 1.9 (TRIB)	7/23/1991	Brook Trout	Backpack shocking	12		5	8.4					Peterson mark-recapture	per 1000 ft.	800	ft	
							7/23/1991	Westslope Cutthroat Trout	Backpack shocking	247		3	8.4					Peterson mark-recapture	per 1000 ft.	800	ft	
1.786	1.873			North Fork Rye Creek 1.9				7/16/2010	Brook Trout	Backpack shocking	2		53.3	114.3	83.8	mm		g	Total number captured or presence only	no estimate, counts only		
								7/16/2010	Westslope Cutthroat Trout	Backpack shocking	42		66	218.4	106.2	mm		g	Total number captured or presence only	no estimate, counts only		
								10/26/1989	Brook Trout	Backpack shocking	31		58.4	177.8	93.8	mm	13.2	g	Total number captured or presence only	no estimate, counts only		
								10/26/1989	Westslope Cutthroat Trout	Backpack shocking	103		38.1	221	93.7	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
								10/30/1989	Brook Trout	Backpack shocking	27		55.9	119.4	83	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
		10/30/1989	Westslope Cutthroat Trout					Backpack shocking	66		43.2	185.4	88.5	mm	10.3	g	Total number captured or presence only	no estimate, counts only				
		8/1/1990	Brook Trout					Backpack shocking	32		53.3	205.7	115.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only				
		8/1/1990	Westslope Cutthroat Trout					Backpack shocking	100		68.6	236.2	121.4	mm	26.8	g	Total number captured or presence only	no estimate, counts only				
		8/22/1990	Brook Trout					Backpack shocking	23		48.3	231.1	131.9	mm	37.9	g	Total number captured or presence only	no estimate, counts only				
		8/22/1990	Westslope Cutthroat Trout					Backpack shocking	122		73.7	236.2	118.6	mm	20.9	g	Total number captured or presence only	no estimate, counts only				
7/23/1991	Brook Trout	Backpack shocking	7/23/1991	19		81.3	195.6	121.3	mm	25.5	g	Total number captured or presence only	no estimate, counts only									
			7/23/1991	69		71.1	208.3	120	mm	25.9	g	Total number captured or presence only	no estimate, counts only									
			8/9/1991	26		50.8	188	110.8	mm	16.8	g	Total number captured or presence only	no estimate, counts only									
			8/9/1991	114		66	198.1	113.6	mm	20.4	g	Total number captured or presence only	no estimate, counts only									
			7/22/1996	39		81.3	162.6	109.7	mm	18.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
North Fork Rye Creek	1140373459778	1.786	1.952	North Fork Rye Creek 1.9	Clancy	7/22/1996	Westslope Cutthroat Trout	Backpack shocking	85	53.3	241.3	124.2	mm	28.6	g	Total number captured or presence only	no estimate, counts only			
						8/6/1996	Brook Trout	Backpack shocking	31	50.8	162.6	110.9	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	70	76.2	243.8	126.6	mm	28.6	g	Total number captured or presence only	no estimate, counts only			
						7/24/1997	Brook Trout	Backpack shocking	13	83.8	200.7	140.7	mm	35.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	69	73.7	236.2	140.6	mm	41	g	Total number captured or presence only	no estimate, counts only			
						8/1/1997	Brook Trout	Backpack shocking	9	121.9	213.4	153.8	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	52	68.6	233.7	118.8	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
						8/22/2000	Brook Trout	Backpack shocking	9	30.5	109.2	76.2	mm	11.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	62	50.8	198.1	95.9	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
						8/30/2000	Brook Trout	Backpack shocking	13	63.5	132.1	87.5	mm	11.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	40	78.7	203.2	106.3	mm	15.7	g	Total number captured or presence only	no estimate, counts only			
						8/20/2001	Brook Trout	Backpack shocking	4	126	189	149.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	109	198	159.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2001	Brook Trout	Electrofishing	4	134	190	156.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	8	104	211	144	mm	33.6	g	Total number captured or presence only	no estimate, counts only			
						7/22/2002	Brook Trout	Backpack shocking	3	160	177.8	167.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	104.1	226.1	160.7	mm	117.9	g	Total number captured or presence only	no estimate, counts only			
						7/30/2002	Brook Trout	Backpack shocking	1	167.6	167.6	167.6	mm	494.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16	109.2	231.1	144.1	mm	419.6	g	Total number captured or presence only	no estimate, counts only			
						7/15/2003	Brook Trout	Backpack shocking	1	195.6	195.6	195.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28	45.7	251.5	152.1	mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/2003	Westslope Cutthroat Trout	Backpack shocking	46	40.6	238.8	123.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
						7/20/2004	Westslope Cutthroat Trout	Backpack shocking	118	83.8	203.2	117.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/28/2004	Brook Trout	Backpack shocking	4	61	68.6	64.8	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	132	40.6	233.7	117	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/2005	Brook Trout	Backpack shocking	1	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	75	81.3	246.4	129.9	mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2005	Brook Trout	Backpack shocking	2	96.5	147.3	121.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	50	78.7	221	121.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2006	Westslope Cutthroat Trout	Backpack shocking	106	76.2	238.8	119	mm	24.8	g	Total number captured or presence only	no estimate, counts only			
8/28/2006	Westslope Cutthroat Trout	Backpack shocking	125	78.7	248.9	114.7	mm	15.9	g	Total number captured or presence only	no estimate, counts only									
7/15/2015	Brook Trout	Backpack shocking	2	119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Backpack shocking	1	259.1	259.1	259.1	mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	137	71.1	251.5	107.8	mm		g	Total number captured or presence only	no estimate, counts only									
7/17/2015	Brook Trout	Backpack shocking	1	165.1	165.1	165.1	mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	149	66	226.1	106.8	mm		g	Total number captured or presence only	no estimate, counts only									
	1.792	1.814	North Fork Rye Creek	8/8/2013	Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only					
	1.802	1.827		7/2/2013	Brown Trout	Backpack shocking	1	103	103	103	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	105	107	106	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
North Fork Rye Creek	1140373459778	1.85	1.95		Zale	7/22/2002	Brook Trout	Backpack shocking	3		6	7		in			Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	12		4	9		in		Peterson mark-recapture	no estimate, counts only					
		7/30/2002	Brook Trout			Backpack shocking	1							Peterson mark-recapture	no estimate, counts only							
			Westslope Cutthroat Trout			Backpack shocking	16							Peterson mark-recapture	no estimate, counts only							
		8/15/2003	Brook Trout			Backpack shocking	1			8	in			Peterson mark-recapture	no estimate, counts only							
			Rainbow Trout			Backpack shocking	2			6	in			Peterson mark-recapture	no estimate, counts only							
			Rainbow X Cutthroat Trout			Backpack shocking	1			7	in			Peterson mark-recapture	no estimate, counts only							
			Westslope Cutthroat Trout			Backpack shocking	64		2	10	in			Peterson mark-recapture	no estimate, counts only							
		1.9	2			206018	Clancy	8/14/2006	Westslope Cutthroat Trout	Backpack shocking	246		3	10	4.5	in	0	lbs	Log-likelihood	per section length	800	ft
		3.499	3.547			North Fork Rye Creek		7/14/1997	Brook Trout	Snorkeling/Diver	6					mm			Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Snorkeling/Diver	29					mm			Total number captured or presence only	no estimate, counts only						
4.454	4.534				Westslope Cutthroat Trout	Snorkeling/Diver	17					mm			Total number captured or presence only	no estimate, counts only						
5.772	5.789				Westslope Cutthroat Trout	Snorkeling/Diver	1		76.2	76.2	76.2	mm			Total number captured or presence only	no estimate, counts only						
North Fork Second Creek	1147446471269	2.67	2.77	Road crossing south fork trout creek	Knotek	9/17/2000	Brook Trout	Electrofishing	16		135	220	181.1	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Yellowstone Cutthroat Trout	Electrofishing	5		203	222	211.6	mm			Total number captured or presence only	no estimate, counts only	150	m		
North Fork Seventeenmile Creek	1154608483929	2.1	2.2		Carlson	8/18/2011	Westslope Cutthroat Trout	Electrofishing	30		83	173	mm			Total number captured or presence only	no estimate, counts only					
North Fork Sheephead Creek	1144776457561	0.4	0.5		Jakober	8/5/2009	Brook Trout	Backpack shocking	1				70	mm			Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Backpack shocking	4		100	200	155	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	15		75	165	145	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	67		70	215	160	mm			Total number captured or presence only	no estimate, counts only				
		0.419	0.458			North Fork Sheephead Creek	Clancy	7/18/2013	Slimy Sculpin	Backpack shocking	16		31	81	60.7	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	7		74	228	140.7	mm			Total number captured or presence only	no estimate, counts only		
		0.496	0.597					7/14/1993	Bull Trout	Backpack shocking	5		78.7	292.1	149.9	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	14		86.4	231.1	164.7	mm			Total number captured or presence only	no estimate, counts only		
		7/21/1993						Bull Trout	Backpack shocking	9		78.7	205.7	112.3	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	23		55.9	203.2	122.8	mm			Total number captured or presence only	no estimate, counts only		
		8/5/2009						Brook X Bull Trout hybrid	Backpack shocking	4		127	203.2	171.4	mm			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	13		78.7	162.6	114.3	mm			Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout							Backpack shocking	50		88.9	215.9	140.9	mm			Total number captured or presence only	no estimate, counts only			
									Brook X Bull Trout hybrid	Backpack shocking	7		101.6	203.2	174.2	mm			Total number captured or presence only	no estimate, counts only		
		8/12/2009						Bull Trout	Backpack shocking	5		88.9	129.5	115.3	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	47		94	218.4	141.7	mm			Total number captured or presence only	no estimate, counts only		
0.5	0.6	Sheephead Creek, North Fork 0.5		8/5/2009	Brook Trout	Backpack shocking	1				4	in			Total number captured or presence only	no estimate, counts only	600	ft				
					Brook X Bull Trout hybrid	Backpack shocking	1						Total number captured or presence only	no estimate, presence only	600	ft						
					Bull Trout	Backpack shocking	23	32	3	9	5.3	in		Log-likelihood	per section length	600	ft					
					Westslope Cutthroat Trout	Backpack shocking	67	88	3	9	5.5	in		Log-likelihood	per section length	600	ft					
North Fork Silver Butte Creek	1153108475634	0.93	1.03		Carlson	7/31/2006	Westslope Cutthroat Trout	Electrofishing	13		95	185	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
North Fork Sleeman Creek	1141400467884	1.05	1.15		Plum Creek Timber Co. Personnel	10/17/2005	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
North Fork Spotted Dog Creek	1125239509575	0.208	0.264	Above Road Crossing	Lindstrom	7/10/2018	Brook Trout	Backpack shocking	2		123	132	127.5	mm	20	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	24		71	148	110.2	mm	15.8	g	Total number captured or presence only	no estimate, counts only		
North Fork Sweeney Creek	1141945466213	3.357	3.562	North Fork Sweeney Creek	Clancy	7/25/2012	Westslope Cutthroat Trout	Angling	100					mm		g	Total number captured or presence only	no estimate, counts only		
North Fork Trout Creek	1149918470032	0.4	0.5	1.0 upstream on North Fork from crossing	Knotek	9/17/2000	Brook Trout	Electrofishing	16		120	200	159.5	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	9		95	170	133.8	mm			Total number captured or presence only	no estimate, counts only	60 m	
							Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
North Fork Tuscor Creek	1157178531962	0.2	0.3		Hanson	9/9/2009	Brook Trout	Backpack shocking	15.7	24	60	184	93.3	mm	11.8	g	Two pass	per 100 m		
							Westslope Cutthroat Trout	Backpack shocking	4.8	4	86	135	118.8	mm	16.5	g	Two pass	per 100 m		
							Brook Trout	Backpack shocking	17		80	190	122.6	mm	22.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		115	194	152.2	mm	34.2	g	Total number captured or presence only	no estimate, counts only		
North Fork Willow Creek	1139227462945	0.069	0.136	North Fork Willow Creek 0.1	Brassfield	7/11/2011	Westslope Cutthroat Trout	Backpack shocking	11		101.6	254	177.8	mm		g	Total number captured or presence only	no estimate, counts only		
				North Fork Willow Creek 0.2			Westslope Cutthroat Trout	Backpack shocking	5		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only		
		1.7	1.8		Brassfield	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	3		120	165	140	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	14		80	170	120	mm			Total number captured or presence only	no estimate, counts only		
		1.702	1.777	North Fork Willow Creek 1.7	Brassfield	7/9/2007	Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		1.746	1.824		Brassfield	8/18/2009	Westslope Cutthroat Trout	Backpack shocking	24		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
							WILLOW CREEK, NORTH FORK 01.8	Clancy	7/12/2010	Surveyed; no fish captured	Snorkeling/Diver	0						Total number captured or presence only	no estimate, presence only	300 ft
North Gold Creek	1130271464881	0.7	0.8	M93301 - CLAN F 0.6954	Shepard	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	17		2.9	7.6	4.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	83 M	
				6699010349			Brammer	7/5/2006	Westslope Cutthroat Trout	Electrofishing	7		77	196	124.2	mm			Total number captured or presence only	no estimate, counts only
		1	1.1		Young	8/21/2011	Westslope Cutthroat Trout	Electrofishing	26		85	222	133.5	mm			Two pass	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	50		76	234	130.3	mm			Total number captured or presence only	no estimate, counts only		
		1.18	1.28	M93302 - CLAN F 0.2740	Shepard	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	33		64	190	130.9	mm			Total number captured or presence only	no estimate, counts only	89 m	
							Westslope Cutthroat Trout	Backpack shocking	22		2.7	8.7	4.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	90 M	
		1.24	1.34	M93122 - CLAN F 1.243	Shepard	8/12/1993	Westslope Cutthroat Trout	Backpack shocking	40		2	7.9	4.3	in	0	lbs	Total number captured or presence only	no estimate, counts only	107 M	
							Westslope Cutthroat Trout	Backpack shocking	14		2.3	7.4	5.1	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	107 M	
				M94062 - CLAN F 1.243	Shepard	6/14/1994	Westslope Cutthroat Trout	Backpack shocking	5		3.7	6.6	5.3	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	107 M	
							Westslope Cutthroat Trout	Backpack shocking	47		2.1	8.1	4.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	107 M	
				M94170 - CLAN F 1.243	Shepard	8/16/1994	Westslope Cutthroat Trout	Backpack shocking	24	30	62.6	160.6	108.8	mm	17	g	Multi-pass, maximum likelihood	per section length	107 m	
							Westslope Cutthroat Trout	Backpack shocking	24		2.6	7.7	4.6	in	0	lbs	Total number captured or presence only	no estimate, counts only	73 M	
		M93304 - CLAN F 1.305	Shepard	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	34		2.3	7.5	4.1	in	0	lbs	Total number captured or presence only	no estimate, counts only	77 M			
					Westslope Cutthroat Trout	Backpack shocking	57		2.3	7.5	4.1	in	0	lbs	Total number captured or presence only	no estimate, counts only	77 M			
		M95065	Lindstrom	8/8/1995	Westslope Cutthroat Trout	Backpack shocking	37	46	52.5	172.7	100.6	mm	13.9	g	Multi-pass, maximum likelihood	per section length	77 m			
					Westslope Cutthroat Trout	Electrofishing	98		39	183	114.4	mm	19.1	g	Total number captured or presence only	no estimate, counts only	100 m			
		Lower	Young	8/21/2011	Westslope Cutthroat Trout	Electrofishing	33		60	161	106.5	mm			Total number captured or presence only	no estimate, counts only	57 m			
					Westslope Cutthroat Trout	Electrofishing	29		2.7	7.3	4.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	87 M			
		M93305 - CLAN F 1.553	Shepard	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	29		2.7	7.3	4.7	in	0	lbs	Total number captured or presence only	no estimate, counts only	87 M			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
North Gold Creek	1130271464881	2.42	2.52	M93121 - CLAN F 2.423	Shepard	8/12/1993	Westslope Cutthroat Trout	Backpack shocking	28		2.5	7.3	4.2	in	0	lbs	Total number captured or presence only	no estimate, counts only	63	M	
				M94060 - CLAN F 0.4134		6/14/1994	Westslope Cutthroat Trout	Backpack shocking	2		2	6.8	4.4	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	60	M	
		2.55	2.65	M93120 - CLAN F 2.548		8/11/1993	Westslope Cutthroat Trout	Backpack shocking	31		2	7.8	3.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	83	M	
				M93306 - CLAN F 2.548		9/29/1993	Westslope Cutthroat Trout	Backpack shocking	21		1.6	7.7	4.5	in	0	lbs	Total number captured or presence only	no estimate, counts only	83	M	
				M94059 - CLAN F 2.548		6/14/1994	Westslope Cutthroat Trout	Backpack shocking	10		2.7	8.7	6	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	83	M	
				M94172 - CLAN F 2.548		8/18/1994	Westslope Cutthroat Trout	Backpack shocking	43		1.4	8.8	3.9	in	0	lbs	Total number captured or presence only	no estimate, counts only	83	M	
						M95066	8/8/1995	Westslope Cutthroat Trout	Backpack shocking	22	27	64.6	179.8	101.3	mm	13.1	g	Multi-pass, maximum likelihood	per section length	83	m
						M93307 - CLAN F 2.610	9/29/1993	Westslope Cutthroat Trout	Backpack shocking	11		2.5	7.2	4.1	in	0	lbs	Total number captured or presence only	no estimate, counts only	55	M
		2.98	3.08	M93308 - CLAN F 2.983		9/30/1993	Westslope Cutthroat Trout	Backpack shocking	2		2.3	5.3	3.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	61	M	
		3.09	3.19	M95067		8/8/1995	Westslope Cutthroat Trout	Backpack shocking	6		90.9	198	122.9	mm	27.2	g	Total number captured or presence only	no estimate, counts only	69	m	
		3.1		M93119 - CLAN F 3.094		8/11/1993	Westslope Cutthroat Trout	Backpack shocking	4		3.2	6.2	4.8	in	0	lbs	Total number captured or presence only	no estimate, counts only	69	M	
						M93309 - CLAN F 3.094	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	5		1.9	5.6	3.3	in	0	lbs	Total number captured or presence only	no estimate, counts only	69	M
						M94061 - CLAN F 3.094	6/14/1994	Westslope Cutthroat Trout	Backpack shocking	7		5.6	10.6	7.6	in	0.2	lbs	Total number captured or presence only	no estimate, counts only	69	M
				M94173 - CLAN F 3.094		8/18/1994	Westslope Cutthroat Trout	Backpack shocking	2		5.7	6.1	5.9	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	69	M	
						M93310 - CLAN F 3.144	9/30/1993	Westslope Cutthroat Trout	Backpack shocking	2		5.2	5.6	5.4	in	0.1	lbs	Total number captured or presence only	no estimate, counts only	60	M
Upper	Lindstrom					10/2/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m		
North Jewel Lake	1139237481746	0	1		Schnee	7/10/2007	Westslope Cutthroat Trout	Gill netting	17		159	422	277	mm		Total number captured or presence only	no estimate, counts only				
North Lost Horse Creek	1143048461201	0.069	0.084	North Lost Horse Creek	Clancy	9/5/2014	Brook Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only				
North Spring Lake	1146931486513	0	1	Angling	Cavigli	6/1/2008	Surveyed; no fish captured	Angling	0								Not Applicable	no estimate, presence only			
				N. Spring Lk		Deleray	6/30/2004	Surveyed; no fish captured	Mountain Gill Net	0			mm		g	Total number captured or presence only	no estimate, counts only				
							9/22/2010	Surveyed; no fish captured	Mountain Gill Net	0			mm		g	Total number captured or presence only	no estimate, counts only				
							6/27/2012	Surveyed; no fish captured	Mountain Gill Net	0			mm		g	Total number captured or presence only	no estimate, counts only				
						Sinking Gill Nets	Cavigli	6/1/2004	Surveyed; no fish captured	Gill net - sinking	0						Total number captured or presence only	no estimate, counts only			
North Trout Creek	1125057465783	0.42	0.52	Near mouth	Lindstrom	7/31/2008	Longnose Sucker	Electrofishing	8		65	155	130.1	mm	28.9	g	Total number captured or presence only	no estimate, counts only	100	m	
				Above Forest Service Road Crossing			Brook Trout	Electrofishing	152		56	230	90.7	mm	25	g	Total number captured or presence only	no estimate, counts only	100	m	
		6.23	6.33			Walch	9/25/2004	Brook Trout	Electrofishing	62		88	141	108.8	mm	12.5	g	Total number captured or presence only	no estimate, counts only	100	m
								Westslope X Rainbow	Electrofishing	9								Total number captured or presence only	no estimate, counts only		
Norton Creek	1128063459884	0.38	0.48	M02043	Shepard	8/13/2002	Brook Trout	Backpack shocking	91		190	87.9	mm	11.1	g	Total number captured or presence only	no estimate, counts only	65	mm		
						Westslope Cutthroat Trout	Backpack shocking	10		173	106.7	mm	15.3	g	Total number captured or presence only	no estimate, counts only	65	mm			
		0.497	0.597	M03054	Lindstrom	8/14/2013	Brook Trout	Backpack shocking	41		61	245	124.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	38		80	223	130	mm		g	Total number captured or presence only	no estimate, counts only			
							9/8/2014	Brook Trout	Backpack shocking	59		55	303	111.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	55		35	223	110.2	mm		g	Total number captured or presence only	no estimate, counts only			
	8/21/2017	Brook Trout	Backpack shocking	132		47	186	79.4	mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	62		35	171	92.9	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Norton Creek	1128063459884	0.5	0.6	M03054	Shepard	9/16/2003	Brook Trout	Backpack shocking	46			178	113.8	mm	16.4	g	Total number captured or presence only	no estimate, counts only	100	mm					
							Westslope Cutthroat Trout	Backpack shocking	15			195	126.2	mm	20.9	g	Total number captured or presence only	no estimate, counts only	100	mm					
		3	Brook trout supression	Lindstrom	9/11/2008	Brook Trout	Electrofishing	885	36	247	107	mm						Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	1489	31	240	120.6	mm							Total number captured or presence only	no estimate, counts only					
		0.51	0.61	M04010 - SECTION #1	Shepard	7/13/2004	Brook Trout	Backpack shocking	42	46	199	91.6	mm	32.3	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
							Westslope Cutthroat Trout	Backpack shocking	3	93	174	120.7	mm	22.7	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
		0.559	0.659	M03055	Lindstrom	8/14/2013	Brook Trout	Backpack shocking	20	53	177	96.7	mm						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	27	70	365	120.4	mm							Total number captured or presence only	no estimate, counts only				
							9/8/2014	Brook Trout	Backpack shocking	43	61	186	101.7	mm							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	48	34	221	111	mm								Total number captured or presence only	no estimate, counts only			
							8/21/2017	Brook Trout	Backpack shocking	65	48	200	96.9	mm								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	63	67	168	102.6	mm									Total number captured or presence only	no estimate, counts only		
		0.56	0.66		Shepard	9/17/2003	Brook Trout	Backpack shocking	81		204	118.5	mm	20	g	Total number captured or presence only	no estimate, counts only	100	mm						
							Westslope Cutthroat Trout	Backpack shocking	5		202	130.2	mm	38.2	g	Total number captured or presence only	no estimate, counts only	100	mm						
		0.57	0.67	M02036		8/6/2002	Brook Trout	Backpack shocking	33		230	119.8	mm	26.8	g	Total number captured or presence only	no estimate, counts only	75	mm						
							Westslope Cutthroat Trout	Backpack shocking	6		189	108.5	mm	17.8	g	Total number captured or presence only	no estimate, counts only	75	mm						
				M04011 - SECTION #2		7/13/2004	Brook Trout	Backpack shocking	51	42	220	79.8	mm	28.1	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
							Westslope Cutthroat Trout	Backpack shocking	9	82	221	148.8	mm	40.3	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
		0.58	0.68	M05209 - CLANOR	0.58	7/6/2005	Brook Trout	Backpack shocking	34	3.7	7.4	4.5	in					Total number captured or presence only	no estimate, counts only	100	M				
							Westslope Cutthroat Trout	Backpack shocking	8	3	7.5	5.8	in						Total number captured or presence only	no estimate, counts only	100	M			
		0.62	0.72	M03057		9/17/2003	Brook Trout	Backpack shocking	49		200	120.6	mm					Total number captured or presence only	no estimate, counts only	100	mm				
							Westslope Cutthroat Trout	Backpack shocking	8		175	143	mm					Total number captured or presence only	no estimate, counts only	100	mm				
		0.621	0.722		Lindstrom	8/14/2013	Brook Trout	Backpack shocking	40	45	200	78.5	mm						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	28	67	223	108.6	mm							Total number captured or presence only	no estimate, counts only				
							9/8/2014	Brook Trout	Backpack shocking	99	57	208	102.8	mm							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	97	41	236	111.7	mm							Total number captured or presence only	no estimate, counts only				
							8/21/2017	Brook Trout	Backpack shocking	96	47	215	99.6	mm							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	82	67	177	106.3	mm								Total number captured or presence only	no estimate, counts only			
		0.63	0.73	M04012 - SECTION #3	Shepard	7/14/2004	Brook Trout	Backpack shocking	54	40	205	85.3	mm	32.7	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
							Westslope Cutthroat Trout	Backpack shocking	11	76	193	126.2	mm	30.4	g	Multi-pass, maximum likelihood	no estimate, counts only	100	M						
		M05210 - CLANOR	0.63	7/6/2005	Brook Trout	Backpack shocking	30	3.7	9.1	5	in					Total number captured or presence only	no estimate, counts only	100	M						
					Westslope Cutthroat Trout	Backpack shocking	9	2.8	10.3	6.3	in						Total number captured or presence only	no estimate, counts only	100	M					
0.68	0.78	M03058		9/17/2003	Brook Trout	Backpack shocking	118		235	118.8	mm					Total number captured or presence only	no estimate, counts only	100	mm						
					Westslope Cutthroat Trout	Backpack shocking	9		200	117.8	mm					Total number captured or presence only	no estimate, counts only	100	mm						
0.684	0.784		Lindstrom	8/14/2013	Brook Trout	Backpack shocking	43	48	196	111	mm					Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	31	47	184	122	mm					Total number captured or presence only	no estimate, counts only								
					8/19/2014	Brook Trout	Backpack shocking	104	55	221	113	mm	32.7	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Norton Creek	1128063459884	0.684	0.784	M03058	Lindstrom	8/19/2014	Westslope Cutthroat Trout	Backpack shocking	84	24	230	122.7	mm	28.3	g	Total number captured or presence only	no estimate, counts only						
						9/8/2014	Brook Trout	Backpack shocking	34	60	202	109	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	64	33	221	131	mm		g	Total number captured or presence only	no estimate, counts only						
						8/21/2017	Brook Trout	Backpack shocking	58	52	237	122.8	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	53	70	210	117.6	mm		g	Total number captured or presence only	no estimate, counts only						
						9/10/2018	Brook Trout	Backpack shocking	79	53	214	124.1	mm	26.9	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	67	46	221	121.7	mm	28.5	g	Total number captured or presence only	no estimate, counts only										
		0.69	0.79	M04013 - SECTION #4	Shepard	7/14/2004	Brook Trout	Backpack shocking	9	50	181	78.6	mm	54	g	Total number captured or presence only	no estimate, counts only		20	M			
						7/15/2004	Brook Trout	Backpack shocking	80	39	235	92.4	mm	35.4	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M			
									Westslope Cutthroat Trout	Backpack shocking	19	76	195	114.7	mm	22.1	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M	
		0.7	0.8		Young	9/14/2009	Brook Trout	Electrofishing	12	63	174	123.8	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	34	78	226	148.3	mm			Total number captured or presence only	no estimate, counts only						
			M05211 - CLANOR 0.70	Shepard	7/7/2005	Brook Trout	Backpack shocking	63	3.4	9.4	5.3	in			Total number captured or presence only	no estimate, counts only		100	M				
						Westslope Cutthroat Trout	Backpack shocking	17	2.3	9.4	4.8	in			Total number captured or presence only	no estimate, counts only		100	M				
	0.73	0.83	M04006 - CLANOR 0.74		7/7/2004	Brook Trout	Backpack shocking	78	1.5	8.1	3	in			Total number captured or presence only	no estimate, counts only		100	M				
						Westslope Cutthroat Trout	Backpack shocking	8	3	8.3	4.4	in			Total number captured or presence only	no estimate, counts only		100	M				
						M04006 - SECTION #5	Brook Trout	Backpack shocking	78	39	205	75.7	mm	11.9	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M			
						Westslope Cutthroat Trout	Backpack shocking	8	75	210	113	mm	22.5	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M				
	0.746	0.845	M03059	Lindstrom	8/14/2013	Brook Trout	Backpack shocking	39	49	233	99.3	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	27	30	175	114.9	mm			Total number captured or presence only	no estimate, counts only							
					8/20/2013	Brook Trout	Backpack shocking	21	43	194	88.1	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	19	43	178	106.5	mm			Total number captured or presence only	no estimate, counts only							
					9/18/2014	Brook Trout	Backpack shocking	17	66	195	124.9	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	45	45	205	131.3	mm			Total number captured or presence only	no estimate, counts only							
					8/22/2017	Brook Trout	Backpack shocking	35	40	235	122.2	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	42	70	204	117.4	mm			Total number captured or presence only	no estimate, counts only							
					0.75	0.85		Shepard	9/17/2003	Brook Trout	Backpack shocking	61		250	110.5	mm			Total number captured or presence only	no estimate, counts only		100	mm
										Westslope Cutthroat Trout	Backpack shocking	15		206	95.9	mm			Total number captured or presence only	no estimate, counts only		100	mm
							M05212 - CLANOR 0.75		7/7/2005	Brook Trout	Backpack shocking	55	1.6	9.1	4.8	in			Total number captured or presence only	no estimate, counts only		100	M
										Westslope Cutthroat Trout	Backpack shocking	11	2.7	7.9	5.5	in			Total number captured or presence only	no estimate, counts only		100	M
	0.8	0.9	M04007 - CLANOR 0.80		7/7/2004	Brook Trout	Backpack shocking	42	1.4	7.8	3.4	in			Total number captured or presence only	no estimate, counts only		100	M				
						Westslope Cutthroat Trout	Backpack shocking	9	2.6	7.9	4.2	in			Total number captured or presence only	no estimate, counts only		100	M				
M04007 - SECTION #6						Brook Trout	Backpack shocking	42	36	199	87.3	mm	12.9	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M				
					Westslope Cutthroat Trout	Backpack shocking	9	66	200	107.3	mm	19.4	g	Multi-pass, maximum likelihood	no estimate, counts only		100	M					
		M05213 - CLANOR 0.80		7/8/2005	Brook Trout	Backpack shocking	35	3.5	7.6	4.6	in			Total number captured or presence only	no estimate, counts only		100	M					
					Westslope Cutthroat Trout	Backpack shocking	12	2.8	9	4.6	in			Total number captured or presence only	no estimate, counts only		100	M					
0.808	0.908	M03060	Lindstrom	8/20/2013	Brook Trout	Backpack shocking	43	41	181	87.4	mm			Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	43	42	212	125.9	mm			Total number captured or presence only	no estimate, counts only								
				9/8/2014	Brook Trout	Backpack shocking	21	60	195	127.1	mm			Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Norton Creek	1128063459884	1.056	1.156	M03501	Lindstrom	9/8/2014	Brook Trout	Backpack shocking	21	95	196	123.7	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	25	65	195	132.2	mm	g	Total number captured or presence only		no estimate, counts only			
						8/21/2017	Brook Trout	Backpack shocking	16	62	176	117.2	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22	50	185	111.9	mm	g	Total number captured or presence only		no estimate, counts only			
			1.06	1.16		Shepard	9/17/2003	Brook Trout	Backpack shocking	85		207	106.5	mm		Total number captured or presence only		no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	1		185	185	mm		Total number captured or presence only		no estimate, counts only	100	mm
			1.119	1.219	M03502	Lindstrom	8/27/2013	Brook Trout	Backpack shocking	19	55	156	86.7	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	36	74	183	127.2	mm	g	Total number captured or presence only		no estimate, counts only		
							9/8/2014	Brook Trout	Backpack shocking	12	65	137	111.8	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	4	75	145	116.2	mm	g	Total number captured or presence only		no estimate, counts only		
							8/22/2017	Brook Trout	Backpack shocking	24	41	225	93.9	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	38	43	210	123.8	mm	g	Total number captured or presence only		no estimate, counts only		
			1.12	1.22		Shepard	9/17/2003	Brook Trout	Backpack shocking	98		186	109.9	mm		Total number captured or presence only		no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	6		171	102.7	mm		Total number captured or presence only		no estimate, counts only	100	mm
			1.18	1.28	M03503		9/16/2003	Brook Trout	Backpack shocking	117		189	105.2	mm		Total number captured or presence only		no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	10		212	131.8	mm		Total number captured or presence only		no estimate, counts only	100	mm
				1.281		Lindstrom	8/27/2013	Brook Trout	Backpack shocking	52	54	201	89.6	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	43	76	209	117.8	mm	g	Total number captured or presence only		no estimate, counts only		
							9/8/2014	Brook Trout	Backpack shocking	11	55	130	111.5	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	12	43	153	113.1	mm	g	Total number captured or presence only		no estimate, counts only		
							8/22/2017	Brook Trout	Backpack shocking	44	44	188	92.6	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	31	73	217	124.6	mm	g	Total number captured or presence only		no estimate, counts only		
			1.24	1.34	M03063	Shepard	9/18/2003	Brook Trout	Backpack shocking	142		211	101.2	mm		Total number captured or presence only		no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	18		202	121.9	mm		Total number captured or presence only		no estimate, counts only	100	mm
			1.243	1.343		Lindstrom	8/28/2013	Brook Trout	Backpack shocking	49	50	191	89.7	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	69	41	225	117.4	mm	g	Total number captured or presence only		no estimate, counts only		
							9/8/2014	Brook Trout	Backpack shocking	12	60	120	88.1	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	20	47	170	117.4	mm	g	Total number captured or presence only		no estimate, counts only		
							8/22/2017	Brook Trout	Backpack shocking	21	27	176	96	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	24	71	224	132.9	mm	g	Total number captured or presence only		no estimate, counts only		
			1.3	1.4	M03064	Shepard	9/18/2003	Brook Trout	Backpack shocking	77		207	119.9	mm		Total number captured or presence only		no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	2		172	151	mm		Total number captured or presence only		no estimate, counts only	100	mm
	1.305	1.405		Lindstrom	8/28/2013	Brook Trout	Backpack shocking	48	49	187	87.8	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	68	45	252	115.7	mm	g	Total number captured or presence only		no estimate, counts only				
					9/8/2014	Brook Trout	Backpack shocking	13	56	116	84.5	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	38	39	190	85.4	mm	g	Total number captured or presence only		no estimate, counts only				
					8/22/2017	Brook Trout	Backpack shocking	51	55	218	113.9	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	52	67	214	135.5	mm	g	Total number captured or presence only		no estimate, counts only				
	1.367	1.467	M03062		9/8/2014	Brook Trout	Backpack shocking	16	64	145	118.5	mm	g	Total number captured or presence only		no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Norton Creek	1128063459884	1.367	1.467	M03062	Lindstrom	9/8/2014	Westslope Cutthroat Trout	Backpack shocking	29	32	197	99.4	mm		g	Total number captured or presence only	no estimate, counts only				
		1.37	1.47		Shepard	9/17/2003	Brook Trout	Backpack shocking	100			177	115.8	mm			Total number captured or presence only	no estimate, counts only	100	mm	
								Westslope Cutthroat Trout	Backpack shocking	7			153	123.1	mm			Total number captured or presence only	no estimate, counts only	100	mm
		1.43	1.53	M03056				Brook Trout	Backpack shocking	66			198	109.3	mm			Total number captured or presence only	no estimate, counts only	100	mm
								Westslope Cutthroat Trout	Backpack shocking	6			137	98.8	mm			Total number captured or presence only	no estimate, counts only	100	mm
					Lindstrom	9/9/2014	Brook Trout	Backpack shocking	27	55	145	103.5	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	42	35	200	126.9	mm		g	Total number captured or presence only	no estimate, counts only			
		1.49	1.59	M03065	Shepard	9/18/2003	Brook Trout	Backpack shocking	56			181	105.2	mm			Total number captured or presence only	no estimate, counts only	100	mm	
								Westslope Cutthroat Trout	Backpack shocking	17			198	91.5	mm			Total number captured or presence only	no estimate, counts only	100	mm
		1.492	1.591		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	16	60	180	118.8	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	33	35	205	113	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	56	56	218	106.1	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	55	40	215	131.1	mm		g	Total number captured or presence only	no estimate, counts only			
		1.55	1.65	M03066	Shepard	9/18/2003	Brook Trout	Backpack shocking	89			206	103.4	mm			Total number captured or presence only	no estimate, counts only	100	mm	
								Westslope Cutthroat Trout	Backpack shocking	15			162	81.1	mm			Total number captured or presence only	no estimate, counts only	100	mm
		1.553	1.653		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	33	60	150	108.2	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	41	30	225	113.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	58	54	187	105	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	53	73	205	115.5	mm		g	Total number captured or presence only	no estimate, counts only			
		1.61	1.71	M03067	Shepard	9/18/2003	Brook Trout	Backpack shocking	50			175	102.3	mm			Total number captured or presence only	no estimate, counts only	100	mm	
								Westslope Cutthroat Trout	Backpack shocking	4			136	95.5	mm			Total number captured or presence only	no estimate, counts only	100	mm
		1.616	1.716		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	18	60	205	119.7	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	31	40	185	105.5	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	86	52	186	97.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	53	70	210	123.3	mm		g	Total number captured or presence only	no estimate, counts only			
		1.67	1.77	M03068	Shepard	9/18/2003	Brook Trout	Backpack shocking	149			184	98.4	mm			Total number captured or presence only	no estimate, counts only	100	mm	
								Westslope Cutthroat Trout	Backpack shocking	6			176	131.2	mm			Total number captured or presence only	no estimate, counts only	100	mm
		1.678	1.778		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	22	55	185	106.1	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	65	45	195	116.8	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	69	54	210	110	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	59	37	230	121.1	mm		g	Total number captured or presence only	no estimate, counts only					
1.74	1.84	M03504	Shepard	9/25/2003	Brook Trout	Backpack shocking	69			183	97.2	mm			Total number captured or presence only	no estimate, counts only	100	mm			
						Westslope Cutthroat Trout	Backpack shocking	7			136	87.3	mm			Total number captured or presence only	no estimate, counts only	100	mm		
			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	9	85	180	113.7	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	32	68	202	116.1	mm		g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	38	54	203	115.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	42	81	216	133.2	mm		g	Total number captured or presence only	no estimate, counts only					
1.8	1.9	M03505	Shepard	9/25/2003	Brook Trout	Backpack shocking	55			194	88.6	mm			Total number captured or presence only	no estimate, counts only	100	mm			
						Westslope Cutthroat Trout	Backpack shocking	19			137	74.9	mm			Total number captured or presence only	no estimate, counts only	100	mm		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Norton Creek	1128063459884	1.802	1.902	M03505	Lindstrom	9/9/2014	Brook Trout	Backpack shocking	14	60	190	121	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	36	70	176	117.3	mm				Total number captured or presence only	no estimate, counts only			
		8/24/2017	Brook Trout	Backpack shocking	50	47	230	102.2	mm				Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	70	69	196	112.7	mm				Total number captured or presence only	no estimate, counts only							
		1.84	1.94	M02034	Shepard	8/5/2002	Brook Trout	Backpack shocking	30		172	92.6	mm					Total number captured or presence only	no estimate, counts only	75	mm
							Westslope Cutthroat Trout	Backpack shocking	5		169	129.4	mm				Total number captured or presence only	no estimate, counts only	75	mm	
		1.86	1.96	M03506	Lindstrom	9/30/2003	Brook Trout	Backpack shocking	58		172	105.3	mm					Total number captured or presence only	no estimate, counts only	100	mm
							Westslope Cutthroat Trout	Backpack shocking	14		186	83.4	mm				Total number captured or presence only	no estimate, counts only	100	mm	
		1.864	1.964		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	35	92	215	122.1	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	61	70	195	123	mm		g		Total number captured or presence only	no estimate, counts only			
		8/24/2017			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	90	50	243	111.3	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	58	75	225	124.8	mm		g		Total number captured or presence only	no estimate, counts only			
		1.926	2.026	M03507	Lindstrom	9/3/2013	Brook Trout	Backpack shocking	36	50	180	101.6	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	92	40	196	111.7	mm		g		Total number captured or presence only	no estimate, counts only			
		9/9/2014			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	32	50	147	106.9	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	53	71	186	117.1	mm		g		Total number captured or presence only	no estimate, counts only			
		8/24/2017			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	61	53	210	102.4	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	33	70	183	114.9	mm		g		Total number captured or presence only	no estimate, counts only			
		1.93	2.03		Shepard	9/30/2003	Brook Trout	Backpack shocking	80		198	107.3	mm					Total number captured or presence only	no estimate, counts only	100	mm
							Westslope Cutthroat Trout	Backpack shocking	6		203	141.3	mm				Total number captured or presence only	no estimate, counts only	100	mm	
		1.988	2.089	M03508	Lindstrom	9/3/2013	Brook Trout	Backpack shocking	40	51	178	81.6	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	77	40	300	115.1	mm		g		Total number captured or presence only	no estimate, counts only			
		9/9/2014			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	39	48	200	113.4	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	69	60	210	126.8	mm		g		Total number captured or presence only	no estimate, counts only			
		8/24/2017			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	85	51	245	98.6	mm		g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	57	71	225	129.1	mm		g		Total number captured or presence only	no estimate, counts only			
		1.99	2.09		Shepard	9/30/2003	Brook Trout	Backpack shocking	73		182	106.4	mm					Total number captured or presence only	no estimate, counts only	100	mm
							Westslope Cutthroat Trout	Backpack shocking	12		204	115.8	mm				Total number captured or presence only	no estimate, counts only	100	mm	
		2.05	2.15	M03509	Lindstrom	10/6/2003	Brook Trout	Backpack shocking	90		214	113.8	mm					Total number captured or presence only	no estimate, counts only	100	mm
							Westslope Cutthroat Trout	Backpack shocking	9		186	87.4	mm				Total number captured or presence only	no estimate, counts only	100	mm	
2.051	2.151		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	43	55	185	117.2	mm		g			Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	45	73	189	127.2	mm		g		Total number captured or presence only	no estimate, counts only					
8/24/2017			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	53	50	209	116	mm		g			Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	44	65	200	125	mm		g		Total number captured or presence only	no estimate, counts only					
2.11	2.21	M03510	Shepard	10/6/2003	Brook Trout	Backpack shocking	75		178	98.1	mm					Total number captured or presence only	no estimate, counts only	100	mm		
					Westslope Cutthroat Trout	Backpack shocking	5		127	80.8	mm				Total number captured or presence only	no estimate, counts only	100	mm			
2.113	2.213		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	44	59	195	124.7	mm		g			Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	58	75	209	127.4	mm		g		Total number captured or presence only	no estimate, counts only					
8/24/2017			Lindstrom	9/9/2014	Brook Trout	Backpack shocking	18	52	196	100.1	mm		g			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Norton Creek	1128063459884	2.113	2.213	M03510	Lindstrom	8/24/2017	Westslope Cutthroat Trout	Backpack shocking	35	39	176	107.5	mm		g	Total number captured or presence only	no estimate, counts only			
		2.17	2.27	M03101	Shepard	9/29/2003	Brook Trout	Backpack shocking	117		226	108.7	mm			Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Backpack shocking	9		124	110.3	mm			Total number captured or presence only	no estimate, counts only	100	mm	
		2.175	2.275		Lindstrom	9/9/2014	Brook Trout	Backpack shocking	41	56	192	111	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	43	45	177	112.2	mm		g	Total number captured or presence only	no estimate, counts only			
							8/24/2017	Brook Trout	Backpack shocking	8	60	150	111.4	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	15	77	176		127.6	mm		g	Total number captured or presence only	no estimate, counts only							
		2.2	2.3		Young	9/14/2009	Brook Trout	Electrofishing	3	61	126	103.3	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	33	68	189	105.3	mm			Total number captured or presence only	no estimate, counts only			
		2.237	2.337	M03102	Lindstrom	9/9/2014	Brook Trout	Backpack shocking	28	58	164	103.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	53	45	215	114.9	mm		g	Total number captured or presence only	no estimate, counts only			
							8/24/2017	Brook Trout	Backpack shocking	12	45	155	87.9	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	47	40	222		119.9	mm		g	Total number captured or presence only	no estimate, counts only							
		2.24	2.34		Shepard	9/29/2003	Brook Trout	Backpack shocking	128		183	101.6	mm	12.6	g	Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Backpack shocking	9		141	72.3	mm	6.4	g	Total number captured or presence only	no estimate, counts only	100	mm	
		2.299	2.399	M03511	Lindstrom	9/9/2014	Brook Trout	Backpack shocking	74	52	196	109.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	98	32	207	109.3	mm		g	Total number captured or presence only	no estimate, counts only			
							8/24/2017	Brook Trout	Backpack shocking	10	60	189	114.1	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	35	78	210		129.7	mm		g	Total number captured or presence only	no estimate, counts only							
		2.3	2.4		Shepard	10/6/2003	Brook Trout	Backpack shocking	106		193	113	mm			Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Backpack shocking	12		185	69	mm			Total number captured or presence only	no estimate, counts only	100	mm	
		2.36	2.46	M03512		10/8/2003	Brook Trout	Backpack shocking	137		187	89.3	mm			Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Backpack shocking	17		207	91.5	mm			Total number captured or presence only	no estimate, counts only	100	mm	
		2.362	2.461		Lindstrom	9/10/2014	Brook Trout	Backpack shocking	38	60	170	110.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	50	48	203	113.3	mm		g	Total number captured or presence only	no estimate, counts only			
							8/24/2017	Brook Trout	Backpack shocking	43	50	230	130.1	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	65	45	205		113.1	mm		g	Total number captured or presence only	no estimate, counts only							
		2.39	2.49	M02035	Shepard	8/5/2002	Brook Trout	Backpack shocking	20		158	108.2	mm	16.2	g	Total number captured or presence only	no estimate, counts only	75	mm	
		2.42	2.52	M03513		10/8/2003	Brook Trout	Backpack shocking	58		182	122.3	mm			Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Backpack shocking	14		167	79.5	mm			Total number captured or presence only	no estimate, counts only	100	mm	
		2.424	2.523		Lindstrom	9/10/2014	Brook Trout	Backpack shocking	36	54	185	111.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	68	40	190	111.8	mm		g	Total number captured or presence only	no estimate, counts only			
8/29/2017	Brook Trout						Backpack shocking	34	54	189	98.4	mm		g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout	Backpack shocking	63	39	200	104.5	mm		g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	57	53	206	107.3	mm		g	Total number captured or presence only	no estimate, counts only									
2.49	2.59		Shepard	10/8/2003	Brook Trout	Backpack shocking	66		197	108.8	mm			Total number captured or presence only	no estimate, counts only	100	mm			
					Westslope Cutthroat Trout	Backpack shocking	19		125	61.8	mm			Total number captured or presence only	no estimate, counts only	100	mm			
2.548	2.648	M03515	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	54	50	203	105.7	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Norton Creek	1128063459884	2.548	2.648	M03515	Lindstrom	9/10/2014	Westslope Cutthroat Trout	Backpack shocking	73	46	203	109.8	mm	g	Total number captured or presence only		no estimate, counts only			
						8/29/2017	Brook Trout	Backpack shocking	64	56	238	125.8	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	85	40	212	105.2	mm	g	Total number captured or presence only		no estimate, counts only			
		2.55	2.65		Shepard	10/9/2003	Brook Trout	Backpack shocking	58	185	114.4	mm	Total number captured or presence only		no estimate, counts only	100	mm			
							Westslope Cutthroat Trout	Backpack shocking	30	125	65.3	mm	Total number captured or presence only		no estimate, counts only	100	mm			
							Brook Trout	Backpack shocking	84	198	112.9	mm	Total number captured or presence only		no estimate, counts only	100	mm			
		2.61	2.71	M03516	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	21	175	70.8	mm	Total number captured or presence only		no estimate, counts only	100	mm			
							Westslope Cutthroat Trout	Backpack shocking	64	56	210	111.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	78	46	223	121.9	mm	g	Total number captured or presence only		no estimate, counts only			
		2.67	2.77	M03517	Shepard	10/9/2003	Brook Trout	Backpack shocking	67	54	234	113.5	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	72	71	222	119.1	mm	g	Total number captured or presence only		no estimate, counts only			
							Brook Trout	Backpack shocking	91	195	109.8	mm	Total number captured or presence only		no estimate, counts only	100	mm			
		2.672	2.772	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	36	36	175	94.4	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	62	66	196	118.1	mm	g	Total number captured or presence only		no estimate, counts only				
						8/29/2017	Brook Trout	Backpack shocking	48	52	203	113.1	mm	g	Total number captured or presence only		no estimate, counts only			
		2.73	2.83	M03518	Shepard	10/9/2003	Brook Trout	Backpack shocking	65	44	202	113.3	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	114	216	119.6	mm	Total number captured or presence only		no estimate, counts only	100	mm			
							Westslope Cutthroat Trout	Backpack shocking	11	148	88.8	mm	Total number captured or presence only		no estimate, counts only	100	mm			
		2.734	2.834	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	35	54	192	125.8	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	60	50	212	132.6	mm	g	Total number captured or presence only		no estimate, counts only				
						9/13/2017	Brook Trout	Backpack shocking	60	56	248	134.9	mm	g	Total number captured or presence only		no estimate, counts only			
		2.796	2.896	M03519	9/10/2014	Brook Trout	Backpack shocking	62	50	238	133.6	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	34	68	192	124	mm	g	Total number captured or presence only		no estimate, counts only				
						9/13/2017	Brook Trout	Backpack shocking	42	64	216	132.5	mm	g	Total number captured or presence only		no estimate, counts only			
		2.8	2.9	Shepard	10/9/2003	Brook Trout	Backpack shocking	50	77	212	125.7	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	78	187	118.5	mm	Total number captured or presence only		no estimate, counts only	100	mm				
						Westslope Cutthroat Trout	Backpack shocking	20	194	90.8	mm	Total number captured or presence only		no estimate, counts only	100	mm				
		2.858	2.958	M03520	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	25	50	190	118	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	54	40	180	113.3	mm	g	Total number captured or presence only		no estimate, counts only			
						9/13/2017	Brook Trout	Backpack shocking	52	57	224	108.2	mm	g	Total number captured or presence only		no estimate, counts only			
2.86	2.96	Shepard	10/9/2003	Brook Trout	Backpack shocking	67	53	193	108.7	mm	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	77	208	121.3	mm	Total number captured or presence only		no estimate, counts only	100	mm						
				Westslope Cutthroat Trout	Backpack shocking	9	126	78.9	mm	Total number captured or presence only		no estimate, counts only	100	mm						
2.92	3.02	M03521	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	52	210	101.8	mm	Total number captured or presence only		no estimate, counts only	100	mm					
					Westslope Cutthroat Trout	Backpack shocking	27	204	64.8	mm	Total number captured or presence only		no estimate, counts only	100	mm					
					Brook Trout	Backpack shocking	31	50	216	112.3	mm	g	Total number captured or presence only		no estimate, counts only					
				3.021		9/10/2014	Westslope Cutthroat Trout	Backpack shocking	51	64	188	114.7	mm	g	Total number captured or presence only		no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Norton Creek	1128063459884	2.92	3.021	M03521	Lindstrom	9/13/2017	Brook Trout	Backpack shocking	55	58	208	107.3	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	62	60	224	106.7	mm				Total number captured or presence only	no estimate, counts only				
	2.98	3.08	M03522	Shepard	10/9/2003	Brook Trout	Backpack shocking	68		187	102.2	mm					Total number captured or presence only	no estimate, counts only	100	mm		
						Westslope Cutthroat Trout	Backpack shocking	14		145	73.4	mm				Total number captured or presence only	no estimate, counts only	100	mm			
	2.983	3.083		Lindstrom	9/10/2014	Brook Trout	Backpack shocking	37	56	190	99.1	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	68	32	197	94	mm				Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	38	61	230	116.1	mm				Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	78	43	220	105.3	mm				Total number captured or presence only	no estimate, counts only					
	3.04	3.14	M03523	Shepard	10/8/2003	Brook Trout	Backpack shocking	94		200	97.1	mm						Total number captured or presence only	no estimate, counts only	100	mm	
						Westslope Cutthroat Trout	Backpack shocking	20		125	60.6	mm				Total number captured or presence only	no estimate, counts only	100	mm			
	3.044	3.145		Lindstrom	9/10/2014	Brook Trout	Backpack shocking	17	45	225	100.4	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	25	36	185	107.6	mm				Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	45	53	221	87.5	mm				Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	47	45	215	93	mm				Total number captured or presence only	no estimate, counts only					
	3.107	3.207	M03524		9/10/2014	Brook Trout	Backpack shocking	38	56	190	106.1	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	67	40	188	89.8	mm				Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	56	58	207	123.4	mm				Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	30	71	205	110.9	mm				Total number captured or presence only	no estimate, counts only					
	3.11	3.21		Shepard	10/8/2003	Brook Trout	Backpack shocking	42		166	113	mm						Total number captured or presence only	no estimate, counts only	100	mm	
						Westslope Cutthroat Trout	Backpack shocking	23		147	77.6	mm				Total number captured or presence only	no estimate, counts only	100	mm			
	3.169	3.269	M03525	Lindstrom	9/10/2014	Brook Trout	Backpack shocking	43	55	212	120.6	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	44	38	207	109.6	mm				Total number captured or presence only	no estimate, counts only					
	3.17	3.27		Shepard	10/8/2003	Brook Trout	Backpack shocking	108		182	118.4	mm						Total number captured or presence only	no estimate, counts only	100	mm	
						Westslope Cutthroat Trout	Backpack shocking	37		191	88.6	mm				Total number captured or presence only	no estimate, counts only	100	mm			
3.5	3.6		Young	9/14/2009	Brook Trout	Electrofishing	6	117	193	152.2	mm						Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	33	79	160	101.9	mm				Total number captured or presence only	no estimate, counts only						
Notch Creek	1141617457802	0.017	0.276	Notch Creek 0.1	Clancy	7/10/2002	Westslope Cutthroat Trout	Backpack shocking	6	68.6	139.7	96.5	mm				Total number captured or presence only	no estimate, counts only				
		0.019	0.066			9/24/2004	Westslope Cutthroat Trout	Backpack shocking	16						Total number captured or presence only	no estimate, counts only						
		0.021	0.069			9/5/1993	Westslope Cutthroat Trout	Backpack shocking	6	71.1	137.2	99.5	mm	17.4	g	Total number captured or presence only	no estimate, counts only					
Noxon Rapids Reservoir	1157058478916	0	1	Beaver Creek	Horn	5/5/2009	Largemouth Bass	Electrofishing	6.96	11	212	348	266.5	mm	258.3	g	Catch per unit effort	fish/hour				
							Smallmouth Bass	Electrofishing	0.63	1			133	mm	27	g	Catch per unit effort	fish/hour				
						9/23/2009	Largemouth Bass	Electrofishing	27.93	23	145	345	237.5	mm	238.9	g	Catch per unit effort	fish/hour				
						9/29/2010	Largemouth Bass	Electrofishing	8.9	14	137	413	248.8	mm	349.8	g	Catch per unit effort	fish/hour				
							Northern Pike	Electrofishing	1			780	mm	3960	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Electrofishing	0.6	1		223	mm	135	g	Catch per unit effort	fish/hour					
							Doty Section	Hanson	9/15/2004	Surveyed; no fish captured	Seine	0							Total number captured or presence only	no estimate, counts only		
									9/29/2004	Largemouth Bass	Seine	2	51	56	53.5	mm	2.1	g	Total number captured or presence only	no estimate, counts only		
										Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only		
									10/12/2004	Largemouth Bass	Seine	6	55	77	65	mm	3.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units			
Noxon Rapids Reservoir	1157058478916	0	1	Doty Section	Hanson	10/12/2004	Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only					
						8/12/2005	Largemouth Bass	Seine	11	95	159	123.4	mm	25	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only						
						9/15/2005	Black Bullhead	Seine	1							Total number captured or presence only	no estimate, counts only						
							Largemouth Bass	Seine	2	62	137	99.5	mm	14.6	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Seine	1							Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only						
						9/30/2005	Largemouth Bass	Seine	18	52	123	72.3	mm	8.8	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only						
						10/14/2005	Largemouth Bass	Seine	6	61	293	180.3	mm	140.6	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only						
						8/18/2006	Largemouth Bass	Seine	5	53	172	82.6	mm	13.4	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only						
						9/15/2006	Largemouth Bass	Seine	4	55	105	81.2	mm	8	g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Seine	0							Total number captured or presence only	no estimate, counts only						
						9/29/2006	Largemouth Bass	Seine	1			67	mm	3.7	g	Total number captured or presence only	no estimate, counts only						
						10/16/2006	Largemouth Bass	Seine	1			60	mm	3	g	Total number captured or presence only	no estimate, counts only						
						8/15/2007	Largemouth Bass	Seine	10	150	67	64.9	mm	5.8	g	Total number captured or presence only	no estimate, counts only						
						9/14/2007	Largemouth Bass	Seine	26	56	87	67.5	mm	3.7	g	Total number captured or presence only	no estimate, counts only						
						9/28/2007	Largemouth Bass	Seine	13	105	95	71.8	mm	5.2	g	Total number captured or presence only	no estimate, counts only						
						10/17/2007	Largemouth Bass	Seine	2	71	93	82	mm	7	g	Total number captured or presence only	no estimate, counts only						
						Lower Noxon Reservoir				Lower Noxon Reservoir	Liermann	10/6/2000	Black Bullhead	Gill net - sinking	40	77	305	192	mm			Total number captured or presence only	no estimate, counts only
													Brown Trout	Gill net - sinking	1			474	mm		Total number captured or presence only	no estimate, counts only	
													Bull Trout	Gill net - sinking	1			307	mm		Total number captured or presence only	no estimate, counts only	
													Lake Whitefish	Gill net - sinking	13	315	508	407	mm		Total number captured or presence only	no estimate, counts only	
													Largemouth Bass	Gill net - sinking	2	228	342	285	mm		Total number captured or presence only	no estimate, counts only	
	Largescale Sucker	Gill net - sinking	30	282	551							448	mm		Total number captured or presence only	no estimate, counts only							
	Longnose Sucker	Gill net - sinking	1									456	mm		Total number captured or presence only	no estimate, counts only							
	Mountain Whitefish	Gill net - sinking	5	340	385							372	mm		Total number captured or presence only	no estimate, counts only							
	Northern Pike	Gill net - sinking	4	589	731							634	mm		Total number captured or presence only	no estimate, counts only							
	Northern Pike Minnow	Gill net - sinking	150	184	548							359	mm		Total number captured or presence only	no estimate, counts only							
	Peamouth	Gill net - sinking	257	190	345							281	mm		Total number captured or presence only	no estimate, counts only							
	Pumpkinseed	Gill net - sinking	80	89	160							122	mm		Total number captured or presence only	no estimate, counts only							
	Smallmouth Bass	Gill net - sinking	20	277	420							356	mm		Total number captured or presence only	no estimate, counts only							
	Walleye	Gill net - sinking	1									448	mm		Total number captured or presence only	no estimate, counts only							
	Yellow Bullhead	Gill net - sinking	76	100	293							203	mm		Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Lower Noxon Reservoir	Liermann	10/6/2000	Yellow Perch	Gill net - sinking	387	96	275	178	mm				Total number captured or presence only	no estimate, counts only		
						10/10/2002	Black Bullhead	Gill net - sinking	117	180	265	225	mm	188	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill net - sinking	1			498	mm	1037	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill net - sinking	4	165	425	233	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - sinking	4	130	260	164	mm	93	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	26	230	558	451	mm	1023	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	3	303	745	466	mm	1251	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	113	215	600	357	mm	466	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	240	174	335	284	mm	212	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	89	90	160	133	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	14	198	446	281	mm	379	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	7	330	540	420	mm	842	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Gill net - sinking	108	118	270	212	mm	144	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	186	115	243	196	mm	90	g	Total number captured or presence only	no estimate, counts only			
							10/13/2003	Black Bullhead	Gill net - sinking	89	140	295	244	mm	237	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Gill net - sinking	2	526	617	572	mm	2215	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill net - sinking	7	190	330	276	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - sinking	18	136	360	243	mm	276	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	41	330	550	457	mm	1017	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	9	350	840	591	mm	2549	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	116	175	550	342	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	139	170	336	291	mm	247	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	139	43	177	131	mm	58	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	17	165	463	282	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	5	503	735	560	mm	2414	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Gill net - sinking	6	215	250	233	mm	174	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	299	80	264	198	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Marten Creek Bay	10/14/2002	Black Bullhead	Trap Net	18	207	267	234	mm		Total number captured or presence only	no estimate, counts only		
							Brook Trout	Trap Net	2	177	321	249	mm		Total number captured or presence only	no estimate, counts only				
							Brown Trout	Trap Net	12	142	785	309	mm		Total number captured or presence only	no estimate, counts only				
							Bull Trout	Trap Net	2	395	488	442	mm		Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Trap Net	1			492	mm		Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Trap Net	1			340	mm		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Trap Net	118	193	570	475	mm		Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Trap Net	29	360	488	424	mm		Total number captured or presence only	no estimate, counts only				
	Mountain Whitefish	Trap Net	2	122	126	124	mm		Total number captured or presence only	no estimate, counts only										
	Northern Pike	Trap Net	1			808	mm		Total number captured or presence only	no estimate, counts only										
	Northern Pike Minnow	Trap Net	462	66	470	122	mm		Total number captured or presence only	no estimate, counts only										
	Peamouth	Trap Net	323	64	345	295	mm		Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Marten Creek Bay	Liermann	10/14/2002	Pumpkinseed	Trap Net	13	135	176	147	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Trap Net	1			447	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Trap Net	12	67	126	83	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	3	336	350	341	mm				Total number captured or presence only	no estimate, counts only		
							Yellow Bullhead	Trap Net	3	211	236	222	mm				Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Trap Net	583	65	282	210	mm				Total number captured or presence only	no estimate, counts only		
					Marten Section	Hanson	9/15/2004	Largemouth Bass	Seine	2	68	73	70.5	mm	4.6	g	Total number captured or presence only	no estimate, counts only		
					Pumpkinseed		Seine	1								Total number captured or presence only	no estimate, counts only			
					Surveyed; no fish captured		Seine	0								Total number captured or presence only	no estimate, counts only			
					Yellow Perch		Seine	1								Total number captured or presence only	no estimate, counts only			
					9/29/2004		Largemouth Bass	Seine	5	48	211	117.8	mm	48	g	Total number captured or presence only	no estimate, counts only			
					Northern Pike Minnow		Seine	1								Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	1								Total number captured or presence only	no estimate, counts only			
					Smallmouth Bass		Seine	2	72	75	73.5	mm	5.9	g	Total number captured or presence only	no estimate, counts only				
					Yellow Perch		Seine	2								Total number captured or presence only	no estimate, counts only			
					10/12/2004		Largemouth Bass	Seine	3	83	168	138	mm	39.3	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	1								Total number captured or presence only	no estimate, counts only			
					Smallmouth Bass		Seine	1			72	mm	5.3	g	Total number captured or presence only	no estimate, counts only				
					Yellow Perch		Seine	1								Total number captured or presence only	no estimate, counts only			
					8/12/2005		Largemouth Bass	Seine	10	36	220	59.2	mm	14.5	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	2								Total number captured or presence only	no estimate, counts only			
					Yellow Perch		Seine	2								Total number captured or presence only	no estimate, counts only			
					9/15/2005		Largemouth Bass	Seine	11	52	70	60.9	mm	2.7	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	2								Total number captured or presence only	no estimate, counts only			
					Yellow Perch		Seine	2								Total number captured or presence only	no estimate, counts only			
					9/30/2005		Largemouth Bass	Seine	9	60	230	106.8	mm	28.9	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	2								Total number captured or presence only	no estimate, counts only			
					Yellow Perch		Seine	1								Total number captured or presence only	no estimate, counts only			
					10/14/2005		Largemouth Bass	Seine	2	62	64	63	mm	3.2	g	Total number captured or presence only	no estimate, counts only			
					Surveyed; no fish captured		Seine	0								Total number captured or presence only	no estimate, counts only			
					8/18/2006		Largemouth Bass	Seine	32	37	167	55.1	mm	4.3	g	Total number captured or presence only	no estimate, counts only			
					Northern Pike Minnow		Seine	1								Total number captured or presence only	no estimate, counts only			
					Pumpkinseed		Seine	2								Total number captured or presence only	no estimate, counts only			
	Yellow Perch	Seine	1									Total number captured or presence only	no estimate, counts only							
	9/15/2006	Largemouth Bass	Seine	20	42		96	59	mm	2.8	g	Total number captured or presence only	no estimate, counts only							
	Surveyed; no fish captured	Seine	0									Total number captured or presence only	no estimate, counts only							
	9/29/2006	Largemouth Bass	Seine	35	49		210	73.2	mm	8.5	g	Total number captured or presence only	no estimate, counts only							
	10/16/2006	Largemouth Bass	Seine	57	51		217	86.6	mm	17.9	g	Total number captured or presence only	no estimate, counts only							
	8/15/2007	Largemouth Bass	Seine	20	129		83	59.4	mm	5.2	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Noxon Rapids Reservoir	1157058478916	0	1	Marten Section	Hanson	8/15/2007	Smallmouth Bass	Seine	2		71	71	71	mm	4.5	g	Total number captured or presence only	no estimate, counts only							
						9/14/2007	Largemouth Bass	Seine	14		59	98	73.8	mm	5.1	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Seine	1				80	mm	6	g	Total number captured or presence only	no estimate, counts only							
						9/28/2007	Largemouth Bass	Seine	8		250	91	96.6	mm	30.1	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Seine	2		93	94	93.5	mm	10	g	Total number captured or presence only	no estimate, counts only							
						10/17/2007	Largemouth Bass	Seine	4		100	70	109.2	mm	31	g	Total number captured or presence only	no estimate, counts only							
							Smallmouth Bass	Seine	1				75	mm	5	g	Total number captured or presence only	no estimate, counts only							
							Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only							
						McKay Section	9/15/2004	Largemouth Bass	Seine	16		45	130	66.3	mm	5.3	g	Total number captured or presence only	no estimate, counts only						
								Smallmouth Bass	Seine	1				60	mm	2.6	g	Total number captured or presence only	no estimate, counts only						
							9/29/2004	Largemouth Bass	Seine	21		42	137	76.9	mm	9	g	Total number captured or presence only	no estimate, counts only						
								Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only							
								Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only							
							10/12/2004	Largemouth Bass	Seine	7		39	64	51.9	mm	1.9	g	Total number captured or presence only	no estimate, counts only						
								Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only							
							8/12/2005	Largemouth Bass	Seine	20		46	142	95.3	mm	12.6	g	Total number captured or presence only	no estimate, counts only						
								Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only							
							9/15/2005	Largemouth Bass	Seine	19		43	123	68.8	mm	4.9	g	Total number captured or presence only	no estimate, counts only						
								Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only							
								Yellow Perch	Seine	1							Total number captured or presence only	no estimate, counts only							
				9/30/2005			Largemouth Bass	Seine	18		45	72	54.8	mm	2	g	Total number captured or presence only	no estimate, counts only							
				10/14/2005			Largemouth Bass	Seine	19		53	170	76.4	mm	9.2	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only								
				8/18/2006			Largemouth Bass	Seine	27		41	113	54.3	mm	2.2	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Seine	1							Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only								
				9/15/2006			Largemouth Bass	Seine	21		50	78	65.1	mm	3.6	g	Total number captured or presence only	no estimate, counts only							
				9/29/2006			Largemouth Bass	Seine	14		55	155	72.1	mm	6.3	g	Total number captured or presence only	no estimate, counts only							
				10/16/2006		Largemouth Bass	Seine	5		52	72	62.6	mm	4.2	g	Total number captured or presence only	no estimate, counts only								
				8/15/2007		Largemouth Bass	Seine	12		124	71	72.2	mm	6.4	g	Total number captured or presence only	no estimate, counts only								
				9/14/2007		Largemouth Bass	Seine	16		125	93	98.8	mm	14.4	g	Total number captured or presence only	no estimate, counts only								
				9/28/2007		Largemouth Bass	Seine	16		64	88	74.1	mm	5.2	g	Total number captured or presence only	no estimate, counts only								
				10/17/2007		Largemouth Bass	Seine	3		67	81	73	mm	4.3	g	Total number captured or presence only	no estimate, counts only								
						Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only								
				Horn						Horn	4/26/2009	Largemouth Bass	Electrofishing	2.1	9	199	435	328.6	mm	616.6	g	Catch per unit effort	fish/hour		
												Rainbow Trout	Electrofishing	1				350	mm	407	g	Total number captured or presence only	no estimate, counts only		
												Smallmouth Bass	Electrofishing	1.1	5	218	322	279.4	mm	273.4	g	Catch per unit effort	fish/hour		
											9/16/2009	Largemouth Bass	Electrofishing	27.9	62	71	431	213.4	mm	188.4	g	Catch per unit effort	fish/hour		
												Smallmouth Bass	Electrofishing	1.3	3	101	176	141.8	mm	44.5	g	Catch per unit effort	fish/hour		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Noxon Rapids Reservoir	1157058478916	0	1	McKay Section	Horn	9/20/2010	Brown Trout	Electrofishing	1				243	mm	117	g	Total number captured or presence only	no estimate, counts only					
							Largemouth Bass	Electrofishing	28.6	54	100	428	194.8	mm	153.6	g	Catch per unit effort	fish/hour					
							Northern Pike	Electrofishing	3		494	522	511	mm	899.7	g	Total number captured or presence only	no estimate, counts only					
							Smallmouth Bass	Electrofishing	4.2	8	116	280	185.6	mm	102.5	g	Catch per unit effort	fish/hour					
					NERR Bridge Section	Hanson	9/15/2004	Largemouth Bass	Seine	20		52	85	68.2	mm	4.5	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Seine	1								Total number captured or presence only	no estimate, counts only					
							9/29/2004	Largemouth Bass	Seine	23		51	328	82.4	mm	26.5	g	Total number captured or presence only	no estimate, counts only				
								Pumpkinseed	Seine	2								Total number captured or presence only	no estimate, counts only				
							10/12/2004	Largemouth Bass	Seine	9		59	125	74.3	mm	6.8	g	Total number captured or presence only	no estimate, counts only				
								Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only				
							9/15/2005	Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only				
							9/30/2005	Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only				
							10/14/2005	Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only				
							8/18/2006	Largemouth Bass	Seine	6		42	310	123.3	mm	70.1	g	Total number captured or presence only	no estimate, counts only				
								Pumpkinseed	Seine	2								Total number captured or presence only	no estimate, counts only				
							9/15/2006	Largemouth Bass	Seine	22		44	211	71.9	mm	9.6	g	Total number captured or presence only	no estimate, counts only				
							9/29/2006	Largemouth Bass	Seine	83		39	204	71.5	mm	7.2	g	Total number captured or presence only	no estimate, counts only				
							10/16/2006	Largemouth Bass	Seine	23		42	93	68.3	mm	4.3	g	Total number captured or presence only	no estimate, counts only				
							NERR Trestle Section	8/15/2007	Largemouth Bass	Seine	43		34	71	49.5	mm	1	g	Total number captured or presence only	no estimate, counts only			
								9/14/2007	Largemouth Bass	Seine	149		106	91	70.9	mm	4.6	g	Total number captured or presence only	no estimate, counts only			
						9/28/2007		Largemouth Bass	Seine	58		177	82	73.1	mm	5.6	g	Total number captured or presence only	no estimate, counts only				
						10/17/2007		Largemouth Bass	Seine	236		102	95	77.2	mm	8.9	g	Total number captured or presence only	no estimate, counts only				
						Nolan Slough	Horn	4/29/2009	Largemouth Bass	Electrofishing	21.83	93	66	477	265.4	mm	310.3	g	Catch per unit effort	fish/hour			
								Smallmouth Bass	Electrofishing	0.7	3	295	395	331.3	mm	493	g	Catch per unit effort	fish/hour				
								9/17/2009	Largemouth Bass	Electrofishing	30.16	52	95	366	244.3	mm	245.5	g	Catch per unit effort	fish/hour			
								9/21/2010	Largemouth Bass	Electrofishing	41.1	62	80	380	222	mm	210.1	g	Catch per unit effort	fish/hour			
									Northern Pike	Electrofishing	2		543	556	549.5	mm	913	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Electrofishing	0.7	1		185	mm	77	g	Catch per unit effort	fish/hour					
						North Shore Section	Hanson	9/15/2004	Largemouth Bass	Seine	9		93	275	147	mm	59.9	g	Total number captured or presence only	no estimate, counts only			
								9/29/2004	Largemouth Bass	Seine	30		67	249	134.9	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
									Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only			
									10/12/2004	Largemouth Bass	Seine	2		64	67	65.5	mm	3.8	g	Total number captured or presence only	no estimate, counts only		
										Pumpkinseed	Seine	1							Total number captured or presence only	no estimate, counts only			
									8/12/2005	Largemouth Bass	Seine	8		109	374	204.4	mm	109.7	g	Total number captured or presence only	no estimate, counts only		
										Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only			
										Yellow Perch	Seine	2							Total number captured or presence only	no estimate, counts only			
									9/15/2005	Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only			
									9/30/2005	Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Seine	2							Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Noxon Rapids Reservoir	1157058478916	0	1	North Shore Section	Hanson	10/14/2005	Largemouth Bass	Seine	5	129	187	148.8	mm	43.4	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Seine	2																
						8/18/2006	Largemouth Bass	Seine	40	40	340	100	mm	21	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Seine	1																
							Pumpkinseed	Seine	2																
						9/15/2006	Largemouth Bass	Seine	15	52	308	114.7	mm	44.1	g	Total number captured or presence only	no estimate, counts only								
						9/29/2006	Largemouth Bass	Seine	20	48	95	68.8	mm	4.5	g	Total number captured or presence only	no estimate, counts only								
						10/16/2006	Largemouth Bass	Seine	12	65	97	75.2	mm	5.3	g	Total number captured or presence only	no estimate, counts only								
						8/15/2007	Largemouth Bass	Seine	24	45	82	60.1	mm	3	g	Total number captured or presence only	no estimate, counts only								
						9/14/2007	Largemouth Bass	Seine	49	117	97	75.6	mm	5.7	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Seine	1			107	mm	16	g	Total number captured or presence only	no estimate, counts only								
						10/17/2007	Largemouth Bass	Seine	1			85	mm	8	g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Seine	0							Total number captured or presence only	no estimate, counts only								
										Noxon Reservoir - Seine	Liermann	8/1/2000	Largemouth Bass	Seine	32	71	155		mm			Total number captured or presence only	no estimate, counts only		
													Northern Pike Minnow	Seine	51							Total number captured or presence only	no estimate, counts only		
													Pumpkinseed	Seine	451							Total number captured or presence only	no estimate, counts only		
													Smallmouth Bass	Seine	2	157	223		mm			Total number captured or presence only	no estimate, counts only		
													Yellow Perch	Seine	245							Total number captured or presence only	no estimate, counts only		
												9/8/2000	Largemouth Bass	Seine	23	35	149		mm			Total number captured or presence only	no estimate, counts only		
													Pumpkinseed	Seine	126							Total number captured or presence only	no estimate, counts only		
													Smallmouth Bass	Seine	7	45	161		mm			Total number captured or presence only	no estimate, counts only		
													Yellow Perch	Seine	33							Total number captured or presence only	no estimate, counts only		
												9/30/2000	Largemouth Bass	Seine	37	43	171		mm			Total number captured or presence only	no estimate, counts only		
													Pumpkinseed	Seine	26							Total number captured or presence only	no estimate, counts only		
													Smallmouth Bass	Seine	1							Total number captured or presence only	no estimate, counts only		
													Yellow Perch	Seine	8							Total number captured or presence only	no estimate, counts only		
												10/7/2000	Black Bullhead	Seine	1							Total number captured or presence only	no estimate, counts only		
													Largemouth Bass	Seine	25	48	202		mm			Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Seine	2							Total number captured or presence only	no estimate, counts only		
													Pumpkinseed	Seine	70							Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Seine	1							Total number captured or presence only	no estimate, counts only		
													Yellow Perch	Seine	301							Total number captured or presence only	no estimate, counts only		
						8/15/2001	Black Bullhead	Seine	1									Total number captured or presence only	no estimate, counts only						
							Largemouth Bass	Seine	50	30	225		mm			Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Seine	3							Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Seine	2							Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Seine	224							Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Seine	1							Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Seine	1							Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Noxon Reservoir - Seine	Liermann	8/15/2001	Smallmouth Bass	Seine	9	46	210			mm			Total number captured or presence only	no estimate, counts only		
							Yellow Bullhead	Seine	2						Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	78						Total number captured or presence only	no estimate, counts only				
						9/18/2001	Largemouth Bass	Seine	59	45	154		mm		Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Seine	2						Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Seine	47						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Seine	2	85	90		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	16						Total number captured or presence only	no estimate, counts only				
							10/13/2001	Largemouth Bass	Seine	59	45	225		mm		Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Seine	639						Total number captured or presence only	no estimate, counts only				
						Smallmouth Bass		Seine	3	78	81		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	31						Total number captured or presence only	no estimate, counts only				
							8/12/2002	Largemouth Bass	Seine	260	26	178		mm		Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Seine	47						Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Seine	91						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Seine	7	99	116		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	87						Total number captured or presence only	no estimate, counts only				
							9/17/2002	Largemouth Bass	Seine	260	32	182		mm		Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Seine	142						Total number captured or presence only	no estimate, counts only				
						Pumpkinseed		Seine	452						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Seine	6	45	75		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	110						Total number captured or presence only	no estimate, counts only				
							10/3/2002	Largemouth Bass	Seine	201	33	297		mm		Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Seine	70						Total number captured or presence only	no estimate, counts only				
						Pumpkinseed		Seine	496						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Seine	4	55	90		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	32						Total number captured or presence only	no estimate, counts only				
							10/16/2002	Black Bullhead	Seine	2						Total number captured or presence only	no estimate, counts only			
						Largemouth Bass		Seine	71	32	219		mm		Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow		Seine	49						Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Seine	184						Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Seine	3	75	77		mm		Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Seine	2						Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Seine	17						Total number captured or presence only	no estimate, counts only				
							8/13/2003	Black Bullhead	Seine	26						Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Seine	84	35	131		mm		Total number captured or presence only	no estimate, counts only			
						Northern Pike		Seine	1						Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Seine	170						Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Seine	253						Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Noxon Rapids Reservoir	1157058478916	0	1	Noxon Reservoir - Seine	Liermann	8/13/2003	Smallmouth Bass	Seine	3		54	123		mm			Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Seine	113							Total number captured or presence only	no estimate, counts only								
							9/15/2003	Largemouth Bass	Seine	59	50	224	mm			Total number captured or presence only	no estimate, counts only								
						Northern Pike Minnow	Seine	85						Total number captured or presence only	no estimate, counts only										
						Pumpkinseed	Seine	288						Total number captured or presence only	no estimate, counts only										
						Smallmouth Bass	Seine	1						Total number captured or presence only	no estimate, counts only										
						Yellow Perch	Seine	323						Total number captured or presence only	no estimate, counts only										
						10/1/2003	Largemouth Bass	Seine	1					Total number captured or presence only	no estimate, counts only										
						Largemouth Bass	Seine	52	46	241	mm			Total number captured or presence only	no estimate, counts only										
						Northern Pike	Seine	2						Total number captured or presence only	no estimate, counts only										
						Pumpkinseed	Seine	1149						Total number captured or presence only	no estimate, counts only										
						Yellow Perch	Seine	140						Total number captured or presence only	no estimate, counts only										
						10/15/2003	Largemouth Bass	Seine	41	50	295	mm			Total number captured or presence only	no estimate, counts only									
						Northern Pike	Seine	2	348	448	mm			Total number captured or presence only	no estimate, counts only										
						Northern Pike Minnow	Seine	32						Total number captured or presence only	no estimate, counts only										
					Pumpkinseed	Seine	435						Total number captured or presence only	no estimate, counts only											
					Smallmouth Bass	Seine	2	90	102	mm			Total number captured or presence only	no estimate, counts only											
					Yellow Perch	Seine	644						Total number captured or presence only	no estimate, counts only											
					Hanson	8/11/2004	Largemouth Bass	Seine	1			40	mm	1	g	Total number captured or presence only	no estimate, counts only								
					Largemouth Bass		Seine	5	35	116	71	mm	5.5	g	Total number captured or presence only	no estimate, counts only									
					Pumpkinseed		Seine	3						Total number captured or presence only	no estimate, counts only										
					NWRR Bridge Section						8/12/2005	Largemouth Bass	Seine	1			117	mm	18.8	g	Total number captured or presence only	no estimate, counts only			
												Largemouth Bass	Seine	4	135	159	148.2	mm	43	g	Total number captured or presence only	no estimate, counts only			
												Pumpkinseed	Seine	2						Total number captured or presence only	no estimate, counts only				
					SERR Bridge Section							Largemouth Bass	Seine	7	41	300	137.6	mm	74.1	g	Total number captured or presence only	no estimate, counts only			
												Northern Pike Minnow	Seine	1						Total number captured or presence only	no estimate, counts only				
												Pumpkinseed	Seine	2						Total number captured or presence only	no estimate, counts only				
					Sinking Gill Nets - Stratum 1 and 2 combined					Katzman	10/5/2000	Black Bullhead	Gill net - sinking	3.1	78	77	305	183	mm			Catch per unit effort	per net		
												Brown Trout	Gill net - sinking	0.1	2	383	474	429	mm			Catch per unit effort	per net		
												Bull Trout	Gill net - sinking	0	1		307	mm			Catch per unit effort	per net			
												Lake Whitefish	Gill net - sinking	0.9	22	315	508	413	mm			Catch per unit effort	per net		
												Largescale Sucker	Gill net - sinking	1.8	45	261	551	419	mm			Catch per unit effort	per net		
												Longnose Sucker	Gill net - sinking	0	1		456	mm			Catch per unit effort	per net			
Mountain Whitefish	Gill net - sinking	0.2	5	340								385	372	mm			Catch per unit effort	per net							
Northern Pike	Gill net - sinking	1.2	31	231								950	586	mm			Catch per unit effort	per net							
Northern Pike Minnow	Gill net - sinking	5.5	137	140								548	354	mm			Catch per unit effort	per net							
Peamouth	Gill net - sinking	11.9	297	128								345	279	mm			Catch per unit effort	per net							
Pumpkinseed	Gill net - sinking	1.9	47	89								150	118	mm			Catch per unit effort	per net							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Sinking Gill Nets - Stratum 1 and 2 combined	Katzman	10/5/2000	Smallmouth Bass	Gill net - sinking	0.5	13	205	420	343	mm			Catch per unit effort	per net		
							Yellow Bullhead	Gill net - sinking	2.2	55	100	275	201	mm			Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	14.2	356	114	275	186	mm			Catch per unit effort	per net		
						10/9/2002	Black Bullhead	Gill net - sinking	4.4	114	180	260	221	mm			Catch per unit effort	per net		
							Brown Trout	Gill net - sinking	0	1			300	mm			Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	0.9	24	165	480	415	mm			Catch per unit effort	per net		
							Largemouth Bass	Gill net - sinking	0.1	2	131	260	196	mm			Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1.7	45	153	558	431	mm			Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0	1			435	mm			Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.6	15	303	810	583	mm			Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	4.7	121	204	600	352	mm			Catch per unit effort	per net		
							Peamouth	Gill net - sinking	10.1	262	174	335	285	mm			Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	2.8	72	90	165	130	mm			Catch per unit effort	per net		
							Smallmouth Bass	Gill net - sinking	0.6	16	198	438	270	mm			Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.2	4	382	540	436	mm			Catch per unit effort	per net		
					Yellow Bullhead	Gill net - sinking	4	104	118	266	213	mm			Catch per unit effort	per net				
					Yellow Perch	Gill net - sinking	15.1	393	115	251	199	mm			Catch per unit effort	per net				
					10/12/2003	Black Bullhead	Gill net - sinking	2.7	69	140	275	239	mm			Catch per unit effort	per net			
						Lake Whitefish	Gill net - sinking	0.7	19	190	485	357	mm			Catch per unit effort	per net			
						Largemouth Bass	Gill net - sinking	0.5	13	136	310	223	mm			Catch per unit effort	per net			
						Largescale Sucker	Gill net - sinking	2.2	57	240	550	446	mm			Catch per unit effort	per net			
						Northern Pike	Gill net - sinking	0.4	10	240	735	481	mm			Catch per unit effort	per net			
						Northern Pike Minnow	Gill net - sinking	5.3	138	174	550	336	mm			Catch per unit effort	per net			
						Peamouth	Gill net - sinking	8.5	222	210	336	294	mm			Catch per unit effort	per net			
						Pumpkinseed	Gill net - sinking	4.4	115	90	177	131	mm			Catch per unit effort	per net			
						Smallmouth Bass	Gill net - sinking	0.7	18	175	346	263	mm			Catch per unit effort	per net			
						Walleye	Gill net - sinking	0.3	9	230	735	468	mm			Catch per unit effort	per net			
						Yellow Bullhead	Gill net - sinking	0.6	15	215	265	236	mm			Catch per unit effort	per net			
						Yellow Perch	Gill net - sinking	13.3	345	80	264	197	mm			Catch per unit effort	per net			
					Liermann	10/10/2004	Black Bullhead	Gill net - sinking	1.7	45	190	296	246	mm			Catch per unit effort	per net		
							Brown Trout	Gill net - sinking	0.1	2	454	483	469	mm			Catch per unit effort	per net		
							Kokanee	Gill net - sinking	0	1			397	mm			Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	0.5	14	335	480	418	mm			Catch per unit effort	per net		
Largemouth Bass	Gill net - sinking	0.2	6	188			315	226	mm			Catch per unit effort	per net							
Largescale Sucker	Gill net - sinking	2	52	239			593	441	mm			Catch per unit effort	per net							
Longnose Sucker	Gill net - sinking	0.2	5	420			471	445	mm			Catch per unit effort	per net							
Mountain Whitefish	Gill net - sinking	0	1					337	mm			Catch per unit effort	per net							
Northern Pike	Gill net - sinking	0.7	19	301			905	649	mm			Catch per unit effort	per net							
Northern Pike Minnow	Gill net - sinking	5.1	133	152			585	328	mm			Catch per unit effort	per net							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Sinking Gill Nets - Stratum 1 and 2 combined	Liermann	10/10/2004	Peamouth	Gill net - sinking	7.5	194	190	362	298	mm			Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	1.9	50	93	200	142	mm			Catch per unit effort	per net		
							Smallmouth Bass	Gill net - sinking	0.7	19	199	470	323	mm			Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.3	7	346	565	407	mm			Catch per unit effort	per net		
							Yellow Bullhead	Gill net - sinking	0.7	18	220	281	239	mm			Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	11.2	290	109	280	189	mm			Catch per unit effort	per net		
							Black Bullhead	Gill net - sinking	0.1	3	280	298	290	mm			Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	0	1			522	mm			Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	0.9	26	325	481	432	mm			Catch per unit effort	per net		
							Largemouth Bass	Gill net - sinking	0.1	4	186	316	234	mm			Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2.1	62	296	591	448	mm			Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.1	3	444	494	466	mm			Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.1	2	337	360	349	mm			Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.8	24	285	1072	630	mm			Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	4.3	129	175	801	341	mm			Catch per unit effort	per net		
							Peamouth	Gill net - sinking	7.8	233	216	355	303	mm			Catch per unit effort	per net		
							Pumpkinseed	Gill net - sinking	4.5	135	90	184	125	mm			Catch per unit effort	per net		
							Smallmouth Bass	Gill net - sinking	0.4	11	145	445	288	mm			Catch per unit effort	per net		
							Walleye	Gill net - sinking	0.8	24	406	683	471	mm			Catch per unit effort	per net		
							Yellow Bullhead	Gill net - sinking	0.8	25	150	276	226	mm			Catch per unit effort	per net		
					Yellow Perch	Gill net - sinking	10.6	318	118	316	190	mm			Catch per unit effort	per net				
					Hanson	10/8/2006	Black Bullhead	Gill net - sinking	1.5	46	150	385	236	mm			Catch per unit effort	per net		
					Lake Whitefish		Gill net - sinking	0.4	13	192	483	437	mm			Catch per unit effort	per net			
					Largemouth Bass		Gill net - sinking	0.3	8	134	277	220	mm			Catch per unit effort	per net			
					Largescale Sucker		Gill net - sinking	1.8	54	330	451	452	mm			Catch per unit effort	per net			
					Longnose Sucker		Gill net - sinking	0	1			456	mm			Catch per unit effort	per net			
					Northern Pike		Gill net - sinking	0.9	26	350	900	585	mm			Catch per unit effort	per net			
					Northern Pike Minnow		Gill net - sinking	3.9	117	190	620	340	mm			Catch per unit effort	per net			
					Peamouth		Gill net - sinking	6.5	196	165	431	299	mm			Catch per unit effort	per net			
					Pumpkinseed		Gill net - sinking	6.3	189	91	175	134	mm			Catch per unit effort	per net			
					Smallmouth Bass		Gill net - sinking	0.7	21	135	405	261	mm			Catch per unit effort	per net			
					Walleye		Gill net - sinking	0.5	15	410	660	502	mm			Catch per unit effort	per net			
					Yellow Bullhead		Gill net - sinking	1.7	51	155	305	236	mm			Catch per unit effort	per net			
					Yellow Perch		Gill net - sinking	15.4	462	85	288	202	mm			Catch per unit effort	per net			
	10/7/2007	Black Bullhead	Gill net - sinking	9			195	265	233.1	mm	227.8	g	Total number captured or presence only	no estimate, counts only						
Kokanee		Gill net - sinking	2		390	415	402.5	mm	599	g	Total number captured or presence only	no estimate, counts only								
Lake Whitefish		Gill net - sinking	5		325	490	447.5	mm	969	g	Total number captured or presence only	no estimate, counts only								
Largemouth Bass		Gill net - sinking	2		126	226	167	mm	83.8	g	Total number captured or presence only	no estimate, counts only								
Largescale Sucker		Gill net - sinking	14		345	525	449	mm	1036.9	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Sinking Gill Nets - Stratum 1 and 2 combined	Hanson	10/7/2007	Longnose Sucker	Gill net - sinking	2	461	480	468.7	mm	1133.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	6	370	770	567.7	mm	1611.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	30	185	519	346.3	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	29	215	390	322	mm	343.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	8	96	176	141.1	mm	72.1	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	2	275	280	277.5	mm	297.5	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	1		345	mm	450	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill net - sinking	34	145	280	231.2	mm	183.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	98	130	270	217.1	mm	146.5	g	Total number captured or presence only	no estimate, counts only			
							10/8/2007	Black Bullhead	Gill net - sinking	2	260	320	288.4	mm	440	g	Total number captured or presence only	no estimate, counts only		
								Lake Whitefish	Gill net - sinking	1		389	mm	593	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Gill net - sinking	4	130	410	220.8	mm	240.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	8	421	1559	537.4	mm	1243.9	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill net - sinking	4	385	865	676.3	mm	2794.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill net - sinking	24	214	640	375	mm	535.2	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill net - sinking	45	217	410	306.4	mm	290.1	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill net - sinking	28	90	195	128.5	mm	51	g	Total number captured or presence only	no estimate, counts only		
								Smallmouth Bass	Gill net - sinking	8	152	384	263.9	mm	276.2	g	Total number captured or presence only	no estimate, counts only		
						Walleye		Gill net - sinking	2	292	527	395.3	mm	849.3	g	Total number captured or presence only	no estimate, counts only			
						Yellow Bullhead		Gill net - sinking	34	186	527	238.4	mm	195.2	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill net - sinking	82	117	268	200.5	mm	103.7	g	Total number captured or presence only	no estimate, counts only			
						10/19/2008		Black Bullhead	Gill net - sinking	2	242	275	255.7	mm	263.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill net - sinking	1		650	mm	2590	g	Total number captured or presence only	no estimate, counts only			
								Lake Whitefish	Gill net - sinking	2	410	425	416.7	mm	796.7	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill net - sinking	2	225	255	240	mm	212.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill net - sinking	18	405	500	456.6	mm	1070.4	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill net - sinking	2	462	485	472.3	mm	1290	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill net - sinking	2	407	490	443.2	mm	895	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	4	365	865	671	mm	2743.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	22	195	555	371.4	mm	529.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	27	285	390	323.5	mm	334.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	6	99	145	119.6	mm	45.9	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	1		215	mm	120	g	Total number captured or presence only	no estimate, counts only				
							Walleye	Gill net - sinking	2	294	445	346.3	mm	531.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Gill net - sinking	2	230	255	245	mm	223.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	28	135	277	206.1	mm	117.2	g	Total number captured or presence only	no estimate, counts only			
10/20/2008	Black Bullhead	Gill net - sinking	8	230	316		267.4	mm	307	g	Total number captured or presence only	no estimate, counts only								
	Lake Whitefish	Gill net - sinking	2	345	518		427	mm	930.5	g	Total number captured or presence only	no estimate, counts only								
	Largescale Sucker	Gill net - sinking	14	415	890		499.6	mm	1276.3	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Noxon Rapids Reservoir	1157058478916	0	1	Sinking Gill Nets - Stratum 1 and 2 combined	Hanson	10/20/2008	Longnose Sucker	Gill net - sinking	1				472	mm	1330	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill net - sinking	2		476	863	658	mm	2348.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	28	195	622	359.6	mm	492.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	75	214	352	313.4	mm	309.7	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	10	90	180	141.4	mm	70.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill net - sinking	1		336	mm	480	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill net - sinking	6	133	460	284.2	mm	387.4	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	6	306	725	470.2	mm	1635.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Gill net - sinking	24	170	293	237.7	mm	193.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	69	74	293	209.8	mm	104.2	g	Total number captured or presence only	no estimate, counts only			
						10/13/2009	Black Bullhead	Gill net - sinking	4	150	312	218.6	mm	217	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill net - sinking	2	243	470	356.5	mm	613.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill net - sinking	10	295	567	387.6	mm	664.1	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - sinking	4	215	386	279.3	mm	338	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	13	332	575	458.5	mm	1105.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	2	197	455	326	mm	579	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill net - sinking	1		289	mm	249	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill net - sinking	12	298	1110	506.2	mm	1841	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	40	160	770	386.9	mm	632.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	102	215	358	321	mm	334.4	g	Total number captured or presence only	no estimate, counts only			
						10/10/2010	Pumpkinseed	Gill net - sinking	23	90	175	129.6	mm	50.3	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	8	185	380	262.2	mm	268.4	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	6	184	562	416.5	mm	865.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill net - sinking	1		310	mm	334	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill net - sinking	16	144	290	230.3	mm	197.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	214	135	290	206.9	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Black Bullhead	Gill net - sinking	6	210	290	239.7	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill net - sinking	4	330	526	452.7	mm	880.4	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill net - sinking	2	163	281	222	mm	191	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	16	311	550	457.5	mm	1047.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	1		445	mm	1057	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill net - sinking	2	309	386	347.5	mm	385.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill net - sinking	12	305	635	527.2	mm	1082.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	20	117	505	372.4	mm	583.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	42	297	362	330.8	mm	353.6	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	14	94	180	148.1	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Gill net - sinking	4	241	379	303.6	mm	429.9	g	Total number captured or presence only	no estimate, counts only			
							Walleye	Gill net - sinking	9	272	566	402.2	mm	786.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Bullhead	Gill net - sinking	1		235	mm	264	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Noxon Rapids Reservoir	1157058478916	0	1	Sinking Gill Nets - Stratum 1 and 2 combined	Hanson	10/10/2010	Yellow Perch	Gill net - sinking	112		113	290	206.9	mm	120.7	g	Total number captured or presence only	no estimate, counts only								
						10/11/2010	Black Bullhead	Gill net - sinking	8		144	275	242.9	mm	237.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Gill net - sinking	1				176	mm	47	g	Total number captured or presence only	no estimate, counts only								
							Lake Whitefish	Gill net - sinking	6		306	450	398.2	mm	630.6	g	Total number captured or presence only	no estimate, counts only								
							Largemouth Bass	Gill net - sinking	4		176	312	236.2	mm	219.8	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill net - sinking	4		450	531	474	mm	1203.4	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill net - sinking	1				525	mm	1630	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill net - sinking	10		310	890	606.3	mm	1705.8	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill net - sinking	30		148	539	359.5	mm	473	g	Total number captured or presence only	no estimate, counts only								
							Peamouth	Gill net - sinking	49		270	488	328.1	mm	345.8	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Gill net - sinking	40		92	198	139	mm	63	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill net - sinking	1				246	mm	155	g	Total number captured or presence only	no estimate, counts only								
							Smallmouth Bass	Gill net - sinking	6		235	479	356.8	mm	748.3	g	Total number captured or presence only	no estimate, counts only								
							Walleye	Gill net - sinking	4		284	758	400.1	mm	1218.1	g	Total number captured or presence only	no estimate, counts only								
							Yellow Bullhead	Gill net - sinking	10		124	287	235.1	mm	210.2	g	Total number captured or presence only	no estimate, counts only								
						Yellow Perch	Gill net - sinking	90		136	296	204.2	mm	102.3	g	Total number captured or presence only	no estimate, counts only									
						State Park	Horn	9/24/2009	Largemouth Bass	Electrofishing	1.21	1		320	mm	472	g	Catch per unit effort	fish/hour							
					Smallmouth Bass				Electrofishing	1.21	1		230	mm	177	g	Catch per unit effort	fish/hour								
						Stevens Creek Section	Hanson	8/11/2004	Northern Pike Minnow	Seine	1										Total number captured or presence only	no estimate, counts only				
									Pumpkinseed	Seine	1												Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Seine	1												Total number captured or presence only	no estimate, counts only		
									9/15/2004	Largemouth Bass	Seine	6		54	158	88.3	mm	14.7	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	1												Total number captured or presence only	no estimate, counts only		
									9/29/2004	Largemouth Bass	Seine	5		58	166	81.6	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	2												Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Seine	2												Total number captured or presence only	no estimate, counts only		
									10/12/2004	Largemouth Bass	Seine	6		44	155	70.2	mm	9.3	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	2												Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Seine	2												Total number captured or presence only	no estimate, counts only		
									8/12/2005	Largemouth Bass	Seine	7		27	163	70.9	mm	15.2	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	1												Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Seine	1												Total number captured or presence only	no estimate, counts only		
									9/15/2005	Largemouth Bass	Seine	14		40	100	64.1	mm	3.7	g	Total number captured or presence only	no estimate, counts only					
						Pumpkinseed	Seine	2												Total number captured or presence only	no estimate, counts only					
						Yellow Perch	Seine	2												Total number captured or presence only	no estimate, counts only					
						9/30/2005	Largemouth Bass	Seine	6		50	353	116.5	mm	101.9	g	Total number captured or presence only	no estimate, counts only								
						Pumpkinseed	Seine	2												Total number captured or presence only	no estimate, counts only					
						10/14/2005	Largemouth Bass	Seine	2		61	65	63	mm	3	g	Total number captured or presence only	no estimate, counts only								
						Pumpkinseed	Seine	1												Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Noxon Rapids Reservoir	1157058478916	0	1	Stevens Creek Section	Hanson	8/18/2006	Largemouth Bass	Seine	2		70	183	126.5	mm	39.8	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Seine	1												Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Seine	2													Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Seine	2													Total number captured or presence only	no estimate, counts only		
							9/15/2006	Largemouth Bass	Seine	8		59	95	75.8	mm	5.5	g	Total number captured or presence only	no estimate, counts only						
							9/29/2006	Largemouth Bass	Seine	8		63	94	77.9	mm	6.4	g	Total number captured or presence only	no estimate, counts only						
							10/16/2006	Largemouth Bass	Seine	1				82	mm	7	g	Total number captured or presence only	no estimate, counts only						
							8/15/2007	Largemouth Bass	Seine	59		155	66	59.7	mm	10.3	g	Total number captured or presence only	no estimate, counts only						
							9/14/2007	Largemouth Bass	Seine	29		48	93	72.2	mm	5.2	g	Total number captured or presence only	no estimate, counts only						
							9/28/2007	Largemouth Bass	Seine	79		171	97	80.3	mm	7.5	g	Total number captured or presence only	no estimate, counts only						
							10/17/2007	Largemouth Bass	Seine	7		66	97	77	mm	5.3	g	Total number captured or presence only	no estimate, counts only						
							SWRR Bridge Section	9/15/2004	Largemouth Bass	Seine	15		58	80	70.8	mm	4.8	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	2								Total number captured or presence only	no estimate, counts only					
									Smallmouth Bass	Seine	1				78	mm	6.4	g	Total number captured or presence only	no estimate, counts only					
								9/29/2004	Largemouth Bass	Seine	5		72	164	126.2	mm	33.5	g	Total number captured or presence only	no estimate, counts only					
									Pumpkinseed	Seine	2								Total number captured or presence only	no estimate, counts only					
									Smallmouth Bass	Seine	1				80	mm	7	g	Total number captured or presence only	no estimate, counts only					
								10/12/2004	Largemouth Bass	Seine	5		61	72	68	mm	4.3	g	Total number captured or presence only	no estimate, counts only					
						Pumpkinseed		Seine	1								Total number captured or presence only	no estimate, counts only							
					9/15/2005	Largemouth Bass		Seine	1				148	mm	38	g	Total number captured or presence only	no estimate, counts only							
						Pumpkinseed		Seine	1								Total number captured or presence only	no estimate, counts only							
					9/30/2005	Largemouth Bass		Seine	6		60	146	81.2	mm	9.9	g	Total number captured or presence only	no estimate, counts only							
						Pumpkinseed		Seine	2								Total number captured or presence only	no estimate, counts only							
						Smallmouth Bass		Seine	1				214	mm	132.2	g	Total number captured or presence only	no estimate, counts only							
						Yellow Perch		Seine	1								Total number captured or presence only	no estimate, counts only							
					10/14/2005	Largemouth Bass	Seine	1				66	mm	3.2	g	Total number captured or presence only	no estimate, counts only								
						Surveyed; no fish captured	Seine	0								Total number captured or presence only	no estimate, counts only								
					8/18/2006	Largemouth Bass	Seine	14		35	82	59.4	mm	3	g	Total number captured or presence only	no estimate, counts only								
						Pumpkinseed	Seine	2								Total number captured or presence only	no estimate, counts only								
					9/29/2006	Largemouth Bass	Seine	56		55	172	77.6	mm	7.4	g	Total number captured or presence only	no estimate, counts only								
					10/16/2006	Largemouth Bass	Seine	3		68	86	77	mm	5.3	g	Total number captured or presence only	no estimate, counts only								
					SWRR Trestle Section	8/15/2007	Largemouth Bass	Seine	17		127	73	93.9	mm	16.1	g	Total number captured or presence only	no estimate, counts only							
						9/14/2007	Largemouth Bass	Seine	6		104	98	94.5	mm	9.7	g	Total number captured or presence only	no estimate, counts only							
						9/28/2007	Largemouth Bass	Seine	4		108	90	120.5	mm	25.8	g	Total number captured or presence only	no estimate, counts only							
						10/17/2007	Largemouth Bass	Seine	14		111	87	125.9	mm	35.8	g	Total number captured or presence only	no estimate, counts only							
						Horn	4/29/2009	Largemouth Bass	Electrofishing	4.54	4	319	415	377	mm	827.3	g	Catch per unit effort	fish/hour						
							TCNS	4/27/2009	Largemouth Bass	Electrofishing	5.96	13	193	351	275.2	mm	296.2	g	Catch per unit effort	fish/hour					
								Rainbow Trout	Electrofishing	1			336	mm	406	g	Total number captured or presence only	no estimate, counts only							
					9/21/2009			Largemouth Bass	Electrofishing	19.43	48	88	350	254	mm	285.9	g	Catch per unit effort	fish/hour						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Noxon Rapids Reservoir	1157058478916	0	1	TCNS	Horn	9/21/2009	Smallmouth Bass	Electrofishing	1.62	4	190	204	197.3	mm	98.8	g	Catch per unit effort	fish/hour			
						9/22/2010	Brown Trout	Electrofishing	4		185	224	202.5	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Electrofishing	23.1	71	97	426	260.6	mm	326.1	g	Catch per unit effort	fish/hour			
							Northern Pike	Electrofishing	8		319	653	490.3	mm	903	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Electrofishing	9.8	30	120	348	231.1	mm	191.7	g	Catch per unit effort	fish/hour			
						4/27/2009	Largemouth Bass	Electrofishing	4.13	9	256	406	329.6	mm	525.7	g	Catch per unit effort	fish/hour			
						9/22/2009	Largemouth Bass	Electrofishing	28.69	51	106	421	248.1	mm	296.7	g	Catch per unit effort	fish/hour			
							Smallmouth Bass	Electrofishing	10.69	19	91	292	204.1	mm	145.9	g	Catch per unit effort	fish/hour			
						9/28/2010	Largemouth Bass	Electrofishing	4.7	6	100	355	244.2	mm	353.5	g	Catch per unit effort	fish/hour			
							Northern Pike	Electrofishing	2		569	850	709.5	mm	3374	g	Total number captured or presence only	no estimate, counts only			
							Smallmouth Bass	Electrofishing	2.3	3	165	260	220	mm	156.3	g	Catch per unit effort	fish/hour			
						Tuscor Section	Hanson	8/11/2004	Largemouth Bass	Seine	1		157	mm	48.4	g	Total number captured or presence only	no estimate, counts only			
								9/15/2004	Pumpkinseed	Seine	1						Total number captured or presence only	no estimate, counts only			
									Surveyed; no fish captured	Seine	0							Total number captured or presence only	no estimate, counts only		
								9/29/2004	Largemouth Bass	Seine	1		43	mm	0.9	g	Total number captured or presence only	no estimate, counts only			
									Pumpkinseed	Seine	2							Total number captured or presence only	no estimate, counts only		
				10/12/2004	Largemouth Bass			Seine	3		63	84	76.3	mm	6	g	Total number captured or presence only	no estimate, counts only			
					Surveyed; no fish captured			Seine	0							Total number captured or presence only	no estimate, counts only				
				8/12/2005	Largemouth Bass			Seine	12		34	160	57.7	mm	8.7	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed			Seine	1							Total number captured or presence only	no estimate, counts only				
					Yellow Perch			Seine	1							Total number captured or presence only	no estimate, counts only				
				9/15/2005	Largemouth Bass			Seine	3		53	200	149.3	mm	68.3	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed			Seine	2							Total number captured or presence only	no estimate, counts only				
				9/30/2005	Largemouth Bass			Seine	2		56	70	63	mm	2.8	g	Total number captured or presence only	no estimate, counts only			
					Pumpkinseed			Seine	1							Total number captured or presence only	no estimate, counts only				
				10/14/2005	Largemouth Bass			Seine	2		89	91	90	mm	9.2	g	Total number captured or presence only	no estimate, counts only			
				8/18/2006	Largemouth Bass			Seine	17		35	208	63.1	mm	7.8	g	Total number captured or presence only	no estimate, counts only			
				9/15/2006	Largemouth Bass	Seine	29		60	233	89.1	mm	19.7	g	Total number captured or presence only	no estimate, counts only					
				9/29/2006	Largemouth Bass	Seine	37		59	88	73.5	mm	5.4	g	Total number captured or presence only	no estimate, counts only					
				10/16/2006	Largemouth Bass	Seine	2		65	72	68.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only					
				8/15/2007	Largemouth Bass	Seine	7		140	67	74.6	mm	7.1	g	Total number captured or presence only	no estimate, counts only					
					Smallmouth Bass	Seine	1				62	mm	4	g	Total number captured or presence only	no estimate, counts only					
9/14/2007	Largemouth Bass	Seine	13		183	87	87.8	mm	12.1	g	Total number captured or presence only	no estimate, counts only									
	Smallmouth Bass	Seine	3		85	89	86.7	mm	9.3	g	Total number captured or presence only	no estimate, counts only									
9/28/2007	Largemouth Bass	Seine	16		154	254	189.7	mm	92.9	g	Total number captured or presence only	no estimate, counts only									
10/17/2007	Largemouth Bass	Seine	2		71	92	81.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only									
	Surveyed; no fish captured	Seine	0							Total number captured or presence only	no estimate, counts only										
	Horn	4/29/2009	Largemouth Bass	Electrofishing	12.1	9	57	322	240.1	mm	268.3	g	Catch per unit effort	fish/hour							
			Smallmouth Bass	Electrofishing	1.3	1			285	mm	236	g	Catch per unit effort	fish/hour							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Noxon Rapids Reservoir	1157058478916	0	1	Tuscor Section	Horn	9/21/2010	Brown Trout	Electrofishing	1				206	mm	73	g	Total number captured or presence only	no estimate, counts only								
							Largemouth Bass	Electrofishing	32.7	20	83	365	205.6	mm	212	g	Catch per unit effort	fish/hour								
				Upper Noxon Reservoir	Liermann	10/6/2000	Black Bullhead	Gill net - sinking	47		124	224	179	mm						Total number captured or presence only	no estimate, counts only					
				Brown Trout			Gill net - sinking	1				383	mm								Total number captured or presence only	no estimate, counts only				
				Lake Whitefish			Gill net - sinking	9		361	479	423	mm									Total number captured or presence only	no estimate, counts only			
				Largescale Sucker			Gill net - sinking	26		261	468	398	mm									Total number captured or presence only	no estimate, counts only			
				Northern Pike			Gill net - sinking	31		231	950	586	mm									Total number captured or presence only	no estimate, counts only			
				Northern Pike Minnow			Gill net - sinking	28		140	521	335	mm									Total number captured or presence only	no estimate, counts only			
				Peamouth			Gill net - sinking	80		128	328	275	mm									Total number captured or presence only	no estimate, counts only			
				Pumpkinseed			Gill net - sinking	8		90	128	107	mm									Total number captured or presence only	no estimate, counts only			
				Smallmouth Bass			Gill net - sinking	1				205	mm									Total number captured or presence only	no estimate, counts only			
				Yellow Perch			Gill net - sinking	167		114	273	194	mm									Total number captured or presence only	no estimate, counts only			
											10/10/2002	Black Bullhead	Gill net - sinking	34		190	251	223	mm	195	g		Total number captured or presence only	no estimate, counts only		
												Brown Trout	Gill net - sinking	1				300	mm	242	g		Total number captured or presence only	no estimate, counts only		
												Lake Whitefish	Gill net - sinking	20		425	480	451	mm	859	g		Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Gill net - sinking	23		153	532	405	mm	747	g		Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill net - sinking	1				435	mm	914	g		Total number captured or presence only	no estimate, counts only		
												Northern Pike	Gill net - sinking	13		480	810	622	mm	2065	g		Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill net - sinking	36		204	524	330	mm	376	g		Total number captured or presence only	no estimate, counts only		
												Peamouth	Gill net - sinking	56		243	335	291	mm	232	g		Total number captured or presence only	no estimate, counts only		
												Pumpkinseed	Gill net - sinking	11		97	165	140	mm	70	g		Total number captured or presence only	no estimate, counts only		
												Smallmouth Bass	Gill net - sinking	4		264	287	276	mm	292	g		Total number captured or presence only	no estimate, counts only		
												Yellow Bullhead	Gill net - sinking	21		193	232	221	mm	168	g		Total number captured or presence only	no estimate, counts only		
											Yellow Perch	Gill net - sinking	241		133	251	203	mm	96	g		Total number captured or presence only	no estimate, counts only			
											10/13/2003	Black Bullhead	Gill net - sinking	10		150	272	242	mm	238	g		Total number captured or presence only	no estimate, counts only		
												Lake Whitefish	Gill net - sinking	12		266	485	404	mm	630	g		Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Gill net - sinking	26		240	500	421	mm	835	g		Total number captured or presence only	no estimate, counts only		
												Northern Pike	Gill net - sinking	6		240	720	450	mm	1135	g		Total number captured or presence only	no estimate, counts only		
												Northern Pike Minnow	Gill net - sinking	48		174	530	335	mm	419	g		Total number captured or presence only	no estimate, counts only		
												Peamouth	Gill net - sinking	104		253	335	298	mm	246	g		Total number captured or presence only	no estimate, counts only		
												Pumpkinseed	Gill net - sinking	16		91	175	126	mm	50	g		Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Gill net - sinking		5		220	291	248	mm	227	g		Total number captured or presence only	no estimate, counts only				
									Walleye	Gill net - sinking		7		230	487	423	mm	880	g		Total number captured or presence only	no estimate, counts only				
					Yellow Bullhead	Gill net - sinking	11		220	265		237	mm	195	g		Total number captured or presence only	no estimate, counts only								
					Yellow Perch	Gill net - sinking	143		117	244		197	mm	95	g		Total number captured or presence only	no estimate, counts only								
				Vermilion Bay	10/14/2002	Black Bullhead	Trap Net	32		191	284	228	mm				Total number captured or presence only	no estimate, counts only								
				Brown Trout		Trap Net	1				472	mm					Total number captured or presence only	no estimate, counts only								
				Largemouth Bass		Trap Net	147		64	288	95	mm					Total number captured or presence only	no estimate, counts only								
				Largescale Sucker		Trap Net	4		450	543	493	mm					Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units				
Noxon Rapids Reservoir	1157058478916	0	1	Vermilion Bay	Liermann	10/14/2002	Northern Pike Minnow	Trap Net	120	69	334	108	mm				Total number captured or presence only	no estimate, counts only						
							Peamouth	Trap Net	65	65	331	298	mm				Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Trap Net	11	132	164	145	mm				Total number captured or presence only	no estimate, counts only						
							Yellow Bullhead	Trap Net	12	199	302	230	mm				Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Trap Net	1			205	mm				Total number captured or presence only	no estimate, counts only						
									Horn	5/5/2009	Largemouth Bass	Electrofishing	9.3	13	227	388	295.9	mm	390.5	g	Catch per unit effort	fish/hour		
										9/23/2009	Largemouth Bass	Electrofishing	14.7	25	175	387	235.8	mm	211.4	g	Catch per unit effort	fish/hour		
										9/29/2010	Brown Trout	Electrofishing	1				197	mm	70	g	Total number captured or presence only	no estimate, counts only		
											Largemouth Bass	Electrofishing	14	23	141	357	250	mm	298.8	g	Catch per unit effort	fish/hour		
											Northern Pike	Electrofishing	5		431	770	539.2	mm	1238.2	g	Total number captured or presence only	no estimate, counts only		
						Smallmouth Bass	Electrofishing	2.4	4	148	254	200.8	mm	123	g	Catch per unit effort	fish/hour							
OBrien Creek	1141037468489	0.2	0.3		Riggers	8/27/2008	Brown Trout	Electrofishing	12		70	304	125	mm			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	1			228	mm			Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	10		60	140	112	mm			Total number captured or presence only	no estimate, counts only						
									Sculpin Site 1	Schmetterling	7/30/2007	Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only			
														0						Total number captured or presence only	no estimate, counts only			
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Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
OBrien Creek	1141037468489	6.05	6.17		Berg	8/14/1993	Westslope Cutthroat Trout	Backpack shocking	7		1.1	6.9	4.4	in			Catch per unit effort	per 100 ft.	200	ft	
		6.3	6.4		Riggers	8/22/2008	Westslope Cutthroat Trout	Electrofishing	10		84	200	118.5	mm			Total number captured or presence only	no estimate, counts only			
		7.2	7.3					Westslope Cutthroat Trout	Electrofishing	10		91	170	130	mm			Total number captured or presence only	no estimate, counts only		
		8.1	8.2		Young	8/4/2009	Westslope Cutthroat Trout	Electrofishing	35		78	162	105.9	mm			Total number captured or presence only	no estimate, counts only			
O'Brien Creek	1155157482654	0	0.1	O'BRIEN CR	Hensler	8/11/1999	Bull Trout	Backpack shocking	20		90			mm			Two pass	per section length	450	ft	
																	Two pass	per section length	450	ft	
		3.52	3.71	LOWER	Unknown	8/17/1979	Westslope Cutthroat Trout	Backpack shocking	268		3	10.8			in			Peterson mark-recapture	per 1000 ft.	1000	ft
		4.42	4.5	FS 331 bridge above Rabbit Creek	Hensler	8/1/1998	Bull Trout	Backpack shocking	13.2	91								Two pass	per 100 sq m	140	m
							8/1/1999	Bull Trout	Backpack shocking	4.2	29							Two pass	per 100 sq m	140	m
							8/1/2000	Bull Trout	Backpack shocking	3	21							Two pass	per 100 sq m	140	m
							8/1/2001	Bull Trout	Backpack shocking	1.6	11							Two pass	per 100 sq m	140	m
							8/1/2002	Bull Trout	Backpack shocking	0.3	2							Total number captured or presence only	per 100 sq m	140	m
							8/1/2003	Bull Trout	Backpack shocking	0.5	5							Two pass	per 100 sq m	140	m
							8/1/2004	Bull Trout	Backpack shocking	2.1	16							Two pass	per 100 sq m	140	m
							8/1/2005	Bull Trout	Backpack shocking	0.3	2							Two pass	per 100 sq m	140	m
							8/3/2005	Brook Trout	Backpack shocking	133		56	173	87.7	mm			Two pass	no estimate, counts only	515	ft
								Brook X Bull Trout hybrid	Backpack shocking	7		69	160	90.9	mm			Two pass	no estimate, counts only	515	ft
								Bull Trout	Backpack shocking	36		6	154	66.9	mm			Two pass	no estimate, counts only	515	ft
								Rainbow Trout	Backpack shocking	44		38	223	126.8	mm			Two pass	no estimate, counts only	515	ft
								Westslope Cutthroat Trout	Backpack shocking	63		37	220	113.8	mm			Two pass	no estimate, counts only	515	ft
							8/15/2006	Brook Trout	Backpack shocking	74								Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Backpack shocking	11								Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	3.3	31							Two pass	per 100 sq m		
								Rainbow Trout	Backpack shocking	90								Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	32								Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
							7/16/2007	Brook Trout	Backpack shocking	31								Total number captured or presence only	no estimate, counts only		
						Brook X Bull Trout hybrid	Backpack shocking	6								Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	0.5	5							Two pass	per 100 sq m				
						Rainbow Trout	Backpack shocking	78								Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	29								Total number captured or presence only	no estimate, counts only				
					8/1/2008	Bull Trout	Electrofishing	0.92	11							Two pass	per 100 sq m				
					8/15/2008	Brook Trout	Backpack shocking	40		55	210	109.1	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
						Brook X Bull Trout hybrid	Backpack shocking	4		90	220	157.8	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
						Bull Trout	Backpack shocking	33		59	724	151	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
						Rainbow Trout	Backpack shocking	123		83	223	132.5	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
						Rainbow X Cutthroat Trout	Backpack shocking	6		160	203	184.7	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
						Westslope Cutthroat Trout	Backpack shocking	19		44	208	73.6	mm			Multi-pass, maximum likelihood	no estimate, counts only	155.45	m		
					8/10/2009	Brook Trout	Backpack shocking	74		55	204	95.9	mm			Multi-pass, maximum likelihood	no estimate, counts only	510	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
O'Brien Creek	1155157482654	4.42	4.5	FS 331 bridge above Rabbit Creek	Hensler	8/10/2009	Brook X Bull Trout hybrid	Backpack shocking	21	45	215	92.1	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
							Bull Trout	Backpack shocking	43	50	118	66	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
							Rainbow Trout	Backpack shocking	78	36	248	129.6	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
							Westslope Cutthroat Trout	Backpack shocking	67	81	220	114	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
							Westslope X Rainbow	Backpack shocking	3	73	107	90.7	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
							8/10/2010	Brook Trout	Backpack shocking	72	55	235	100.9	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft
							Brook X Bull Trout hybrid	Backpack shocking	22	117	197	145.6	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft	
		Bull Trout	Backpack shocking	27	59	129	73.2	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft						
		Rainbow Trout	Backpack shocking	212	38	221	118.6	mm				Multi-pass, maximum likelihood	no estimate, counts only	510	ft						
		10.3	10.49	UPPER	Unknown	8/15/1979	Brook Trout	Backpack shocking	60	4.1	7.9		in				Peterson mark-recapture	per 1000 ft.	1000	ft	
						8/16/1979	Westslope Cutthroat Trout	Backpack shocking	48	3.7	11.9		in				Peterson mark-recapture	per 1000 ft.	1000	ft	
		12.1	12.2		Young	8/7/2009	Brook Trout	Electrofishing	87	151	195	175.7	mm				Total number captured or presence only	no estimate, counts only			
		13.9	14				Brook Trout	Electrofishing	64	166	216	189.5	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	102	211	156.5	mm				Total number captured or presence only	no estimate, counts only			
		15.609	15.663	OBrien Creek 2.5 km	Hensler	8/5/2013	Westslope Cutthroat Trout	Backpack shocking	4	160	200	182.5	mm		g		Total number captured or presence only	no estimate, counts only			
15.9	16		Young	8/7/2009	Westslope Cutthroat Trout	Electrofishing	22	81	222	113.5	mm				Total number captured or presence only	no estimate, counts only					
Ole Creek	1135977482827	6.6	6.69	OLE CR	Weaver	9/12/1986	Bull Trout	Backpack shocking	63			107	mm				Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	1			95	mm				Two pass	per 150 m	150	m	
							8/27/1987	Bull Trout	Backpack shocking	45			117	mm				Two pass	per 150 m	150	m
							10/12/1989	Bull Trout	Backpack shocking	96			106	mm				Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	6			133	mm				Two pass	per 150 m	150	m
							8/17/1998	Bull Trout	Backpack shocking	38			135	mm				Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	44			149	mm				Two pass	per 150 m	150	m
							8/26/1999	Bull Trout	Backpack shocking	11			177	mm				Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	23			133	mm				Two pass	per 150 m	150	m
							9/13/2000	Bull Trout	Backpack shocking	40								Two pass	per 150 m	150	m
							8/30/2001	Bull Trout	Backpack shocking	43			144.3	mm				Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	22			135.2	mm				Two pass	per 150 m	150	m
							9/25/2002	Bull Trout	Backpack shocking	36								Two pass	per 150 m	150	m
							8/1/2003	Bull Trout	Backpack shocking	27			140.6	mm	0	g		Two pass	per 150 m	150	98
								Westslope Cutthroat Trout	Backpack shocking	33			164.3	mm	0	g		Two pass	per 150 m	150	98
							9/13/2005	Bull Trout	Backpack shocking	74	9	3.8	7.3	in				Two pass	per section length	150	m
								Bull Trout	Electrofishing	74			182.1	mm				Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	34	3.3	10.5	5.3	in				Two pass	per section length	150	m
								Westslope Cutthroat Trout	Electrofishing	34			132.2	mm				Two pass	per 150 m	150	m
							9/11/2007	Bull Trout	Electrofishing	25			173.8	mm	49.3	g		Two pass	per 150 m	150	m
	Westslope Cutthroat Trout	Electrofishing	99			122.4	mm	22	g		Two pass	per 150 m	150	m							
9/16/2008	Bull Trout	Electrofishing	14			130.3	mm	26	g		Two pass	per 150 m	150	m							
	Westslope Cutthroat Trout	Electrofishing	62			109.6	mm	16.8	g		Two pass	per 150 m	150	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Ole Creek	1135977482827	6.6	6.69	OLE CR	Weaver	9/17/2009	Bull Trout	Electrofishing	31				133	mm	30.8	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Electrofishing	46			124.6	mm	33.1	g	Two pass	per 150 m	150	m					
						9/8/2010	Bull Trout	Electrofishing	39			133.8	mm	24.6	g	Two pass	per 150 m	150	m					
							Westslope X Rainbow	Electrofishing	46			101.2	mm	10.7	g	Two pass	per 150 m	150	m					
Olor Lakes	1136264477528	0	1		Maxell	8/27/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only						
	1136341477505						Westslope Cutthroat Trout	Visual Observation	1										Total number captured or presence only	no estimate, presence only				
One Horse Creek	1140655466423		0.1		Unknown	7/1/1985	Brook Trout	Unknown	20								Peterson mark-recapture	per 1000 ft.						
							Bull Trout	Unknown	10										Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	60											Peterson mark-recapture	per 1000 ft.			
		2.335	2.354	One Horse Creek	Clancy	7/27/1995	Brook Trout	Snorkeling/Diver	3		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only						
							3.167	3.224	10/12/1995	Brook Trout	Backpack shocking	30									Total number captured or presence only	no estimate, counts only		
		4.008	4.197			8/31/1995	Slimy Sculpin	Backpack shocking	2										Total number captured or presence only	no estimate, counts only				
							Brook Trout	Snorkeling/Diver	22												Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Snorkeling/Diver	9												Total number captured or presence only	no estimate, counts only		
		4.384	4.421			7/27/2008	Bull Trout	Snorkeling/Diver	7										Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	86												Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	24												Total number captured or presence only	no estimate, counts only		
		4.438	4.625			9/1/1998	Westslope Cutthroat Trout	Angling	6									Total number captured or presence only	no estimate, counts only					
		4.76	4.782			7/23/2008	Brook Trout	Snorkeling/Diver	5										Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	12												Total number captured or presence only	no estimate, counts only		
		5.069	5.094				Brook Trout	Snorkeling/Diver	1										Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Snorkeling/Diver						23												Total number captured or presence only	no estimate, counts only				
O'Neill Creek	1127258464863	1.3	1.4	Downstream of road crossing	Lindstrom	8/31/2009	Westslope Cutthroat Trout	Electrofishing	28		55	255	122.4	mm	29	g	Total number captured or presence only	no estimate, counts only						
							1.5	1.6	Upstream of Road Crossing	Westslope Cutthroat Trout	Electrofishing	40		35	238	98.2	mm	31	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.694	1.739	Above Road Crossing	9/17/2015	Westslope Cutthroat Trout	Backpack shocking	87		40	187	74.5	mm	12.3	g	Total number captured or presence only	no estimate, counts only							
						7/23/2018	Westslope Cutthroat Trout	Backpack shocking	33		35	225	127.8	mm	42.3	g	Total number captured or presence only	no estimate, counts only						
2.88	2.905	Below Falls			Westslope Cutthroat Trout	Backpack shocking	105		63	193	108.4	mm	17.1	g	Total number captured or presence only	no estimate, counts only								
Ontario Creek	1124172464595	0.007	0.439	Mouth to Ontario Creek Road Crossing	9/12/2016	Bull Trout	Backpack shocking	0									Total number captured or presence only	no estimate, counts only						
						0.4	0.5	T8N R7W 12	Harper	9/20/2010	Brook Trout	Electrofishing	42		70	240						Total number captured or presence only	no estimate, counts only	
		Brown Trout	Electrofishing	5							230	260								Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Electrofishing	27							52	250								Total number captured or presence only	no estimate, counts only			
		1.27	1.37	Canyon Above Private	Lindstrom	8/16/2007	Brook Trout	Electrofishing	6		49	202	143.8	mm	50.8	g	Total number captured or presence only	no estimate, counts only	100	m				
							Slimy Sculpin	Electrofishing	10		50	100	79.9	mm					Total number captured or presence only	no estimate, counts only	100	m		
		1.453	1.802	USFS Above Canyon	8/17/2016	Westslope Cutthroat Trout	Electrofishing	29		41	208	121.4	mm	24.6	g	Total number captured or presence only	no estimate, counts only	100	m					
						Bull Trout	Backpack shocking	0											Total number captured or presence only	no estimate, counts only				
		1.9	2			Young	9/12/2009	Brook Trout	Electrofishing	41		145	203	172.7	mm				Total number captured or presence only	no estimate, counts only				
								Brown Trout	Electrofishing	3		117	147	130.3	mm					Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Electrofishing							30		62	240	137.2	mm					Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Ontario Creek	1124172464595	2.1	2.2	T8N R6W 7,17,18	Harper	9/23/2010	Brook Trout	Electrofishing	91	70	230			mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	7		225	295		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	43		55	260		mm			Total number captured or presence only	no estimate, counts only			
		2.91	3.01	Above Monarch Creek Confluence	Lindstrom	8/16/2007	Brook Trout	Electrofishing	32	54	214	125.1	mm	28.2	g	Total number captured or presence only	no estimate, counts only	100	m		
								Westslope Cutthroat Trout	Electrofishing	57	60	247	127.6	mm	30.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		3.6	3.7		Young	9/12/2009	Brook Trout	Electrofishing	19	117	157	141.2	mm			Total number captured or presence only	no estimate, counts only				
						Brown Trout	Electrofishing	1			168	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	43	102	212	150.8	mm			Total number captured or presence only	no estimate, counts only					
Ophir Creek	1125421466312	1.39	1.49	1 mile above confluence with Carpenter Creek	Lindstrom	8/22/2007	Brook Trout	Electrofishing	2	200	215	207.5	mm	85.5	g	Total number captured or presence only	no estimate, counts only	100	m		
							Brown Trout	Electrofishing	81	54	302	149.2	mm	54.9	g	Total number captured or presence only	no estimate, counts only	100	m		
		5.08	5.18	Upper on Forest Service		8/23/2007	Brook Trout	Electrofishing	70	57	180	85.7	mm	17.7	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	40	72	211	113.4	mm	21.6	g	Total number captured or presence only	no estimate, counts only	100	m		
		5.2	5.3		Young	9/6/2009	Brook Trout	Electrofishing	28	147	205	182	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	23	97	232	165.7	mm			Total number captured or presence only	no estimate, counts only					
Oregon Gulch	1149673471432	2.8	2.9		Kramer	10/22/1991	Westslope Cutthroat Trout	Backpack shocking	21				5	in		Peterson mark-recapture	per 100 sq m	328	ft		
Oregon Lake, Lower	1150850470569	0	1	Experimental Gillnet Set	Knotek	8/24/2005	Brook Trout	Mountain Gill Net	16	167	215	185.6	mm	63.8	g	Total number captured or presence only	no estimate, counts only				
Oregon Lake, Middle	1150910470536					7/20/2005	Brook Trout	Mountain Gill Net	36	160	267	204.1	mm	75.8	g	Total number captured or presence only	no estimate, counts only				
Oregon Lake, Upper	1151020470500					7/21/2005	Brook Trout	Angling	11	187	243	221	mm	110	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Mountain Gill Net	18	196	275	237.7	mm	126.7	g	Total number captured or presence only	no estimate, counts only				
Oriole Creek	1145936467919	0.26	0.36	Oriole Lower	Riggers	7/8/2008	Westslope Cutthroat Trout	Electrofishing	33	52	158	93	mm			Total number captured or presence only	no estimate, counts only	85	m		
							0.262		0.25 miles up	Knotek			Slimy Sculpin	Backpack shocking	3	54	82	64.3	mm		g
								Westslope Cutthroat Trout	Backpack shocking	33	52	158	93.5	mm		g	Total number captured or presence only	no estimate, counts only			
		0.99	1.09		Maxell	8/19/2008	Westslope Cutthroat Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only				
		1	1.1	Downstream from culvert	Knotek	7/9/2000	Westslope Cutthroat Trout	Backpack shocking	11	75	158	118.4	mm			Total number captured or presence only	no estimate, counts only	40	m		
					Riggers	7/8/2008	Westslope Cutthroat Trout	Electrofishing	33	51	172	92	mm			Total number captured or presence only	no estimate, counts only	143	m		
				Downstream from road crossing	Knotek	7/9/2000	Westslope Cutthroat Trout	Backpack shocking	11	75	158	118.4	mm		g	Total number captured or presence only	no estimate, counts only				
		1.005	1.11	Above Road Crossing		7/8/2008	Westslope Cutthroat Trout	Backpack shocking	33	51	172	91.5	mm		g	Total number captured or presence only	no estimate, counts only				
		1.01			Maxell	8/19/2008	Westslope Cutthroat Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only				
		1.1	1.2	Upstream of culvert	Knotek	7/9/2000	Brook Trout	Backpack shocking	1			152	mm			Total number captured or presence only	no estimate, counts only	60	m		
								Westslope Cutthroat Trout	Backpack shocking	10	60	174	127.3	mm			Total number captured or presence only	no estimate, counts only	60	m	
				Upstream of Road Crossing				Brook Trout	Backpack shocking	1	152	152	152	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	10	60	174	127.3	mm		g	Total number captured or presence only	no estimate, counts only			
		1.25	1.35	Upstream FS rd 4212				Westslope Cutthroat Trout	Backpack shocking	17	58	160	114.1	mm			Total number captured or presence only	no estimate, counts only	70	m	
						Westslope Cutthroat Trout	Backpack shocking	17	58	167	114.1	mm		g	Total number captured or presence only	no estimate, counts only					
1.74	1.84	Oriole		Plum Creek Timber Co. Personnel	7/17/2002	Brook Trout	Backpack shocking	15	64	124	94.8	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	16	52	104	83.4	mm			Total number captured or presence only	no estimate, counts only					
Orofino Creek	1127301462997	7.213	7.273	Below - Lower on Forest Service	Lindstrom	7/23/2014	Westslope Cutthroat Trout	Backpack shocking	7	60	113	81.3	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Orofino Creek	1127301462997	7.213	7.273	Lower on Forest Service	Lindstrom	7/23/2014	Westslope Cutthroat Trout	Backpack shocking	13	55	109	79.6	mm		g	Total number captured or presence only	no estimate, counts only			
Orphan Creek	1136926459069	0	0.1	ORPHAN CREEK OH1675	Eby	8/23/2010	Bull Trout	Electrofishing	5	81	126	110	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	7	84	129	115	mm			Total number captured or presence only	no estimate, counts only	100	m	
		0.037	0.188	Orphan Creek 0.1	Clancy	9/9/2008	Bull Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	35				mm		g	Total number captured or presence only	no estimate, counts only			
		0.039	0.295			7/29/1994	Bull Trout	Backpack shocking	31	37	141	102.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17	54	156	108	mm		g	Total number captured or presence only	no estimate, counts only			
		0.044	0.195			8/13/2015	Bull Trout	Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	49				mm		g	Total number captured or presence only	no estimate, counts only			
						8/31/2016	Bull Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27				mm		g	Total number captured or presence only	no estimate, counts only			
		0.097	0.176			8/23/2010	Bull Trout	Backpack shocking	5	81	126	110.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	80	129	106.1	mm		g	Total number captured or presence only	no estimate, counts only			
Orr Creek	1154228480102	0.19	0.275	Orr Creek RM 0.19 to RM 0.275	Kreiner	8/20/2015	Westslope Cutthroat Trout	Backpack shocking	7	88	126	101.1	mm	10.9	g	Total number captured or presence only	no estimate, counts only			
Otter Creek	1132471473815	0.1	0.2		Young	9/8/2010	Bull Trout	Electrofishing	5	76	210	135.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	18	77	184	105.2	mm			Total number captured or presence only	no estimate, counts only			
		1.3	1.4				Westslope Cutthroat Trout	Electrofishing	17	80	220	172.6	mm			Total number captured or presence only	no estimate, counts only			
Overwhich Creek	1143062456745	0.135	0.291	Overwhich Creek 0.1	Clancy	8/2/2012	Largescale Sucker	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	10	50	93	79.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	54	38	102	61	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	63	337	234.1	mm		g	Total number captured or presence only	no estimate, counts only			
		0.473	0.572	Overwhich Creek 0.5		7/10/2012	Bull Trout	Backpack shocking	2	157	402	279.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	12	128	440	341.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	9	37	131	94.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	3	101	235	166.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	95	31	94	62.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	78	293	150.4	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2012	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	46				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	100	312	252.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/24/2012	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	59				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
		1.44	1.659	Overwhich Creek 2.0		7/20/1993	Bull Trout	Electrofishing	32	68.6	431.8	137.2	mm	55.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	8	213.4	241.3	230.8	mm	94.7	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	50				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Overwhich Creek	1143062456745	1.44	1.659	Overwhich Creek 2.0	Clancy	7/20/1993	Westslope Cutthroat Trout	Electrofishing	87	66	304.8	159.6	mm	58.8	g	Total number captured or presence only	no estimate, counts only			
						7/28/1993	Bull Trout	Electrofishing	19	76.2	330.2	143.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	2	228.6	231.1	229.9	mm	68	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	100				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	47	71.1	304.8	178.6	mm	45.5	g	Total number captured or presence only	no estimate, counts only			
						8/12/1994	Brook Trout	Electrofishing	10	68.6	208.3	144	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1	106.7	106.7	106.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	1	91.4	91.4	91.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	6	66	205.7	104.6	mm	81.6	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	5	55.9	94	81.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	44	73.7	292.1	128.7	mm	38.7	g	Total number captured or presence only	no estimate, counts only			
						8/22/1994	Brook Trout	Electrofishing	8	111.8	238.8	148.3	mm	44.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	160	190.5	175.3	mm	52.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	2	91.4	104.1	97.8	mm	15.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	8	76.2	205.7	95.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	70	55.9	289.6	120.8	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
						8/31/1995	Brook Trout	Backpack shocking	7	116.8	213.4	151.7	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	198.1	198.1	198.1	mm	72.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	1	139.7	139.7	139.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	8	132.1	226.1	187.6	mm	70.3	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	102	81.3	215.9	120.8	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
						9/7/1995	Brook Trout	Backpack shocking	4	61	215.9	137.8	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	116.8	198.1	157.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	4	157.5	233.7	209.6	mm	87.3	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	30				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	57	83.8	233.7	118.6	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
						8/17/1998	Brook Trout	Electrofishing	8	104.1	154.9	122.9	mm	22.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	73.7	203.2	147.3	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	2	200.7	208.3	204.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	4	139.7	241.3	210.8	mm	94.1	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	84	66	221	116.6	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
						8/28/1998	Brook Trout	Electrofishing	8	66	185.4	130.8	mm	35.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	172.7	210.8	186.3	mm	74.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	1	297.2	297.2	297.2	mm	272.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	30				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Overwhich Creek	1143062456745	1.44	1.659	Overwhich Creek 2.0	Clancy	8/28/1998	Westslope Cutthroat Trout	Electrofishing	66		76.2	236.2	120.6	mm	26.3	g	Total number captured or presence only	no estimate, counts only								
						8/18/1999	Brook Trout	Electrofishing	20		106.7	180.3	131.3	mm	27.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	7		132.1	304.8	218.8	mm	117.3	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Electrofishing	5					mm		g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Electrofishing	11		111.8	195.6	142	mm	30.1	g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Electrofishing	30					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	159		66	223.5	126	mm	29.5	g	Total number captured or presence only	no estimate, counts only								
						8/25/1999	Brook Trout	Electrofishing	11		111.8	182.9	141.1	mm	29.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	3		132.1	218.4	163.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Electrofishing	1		193	193	193	mm	68	g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Electrofishing	30					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	95		73.7	210.8	115.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only								
						7/28/2006	Bull Trout	Electrofishing	1		193	193	193	mm	72.6	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Electrofishing	4		294.6	350.5	319.4	mm	323.2	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Electrofishing	5					mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Electrofishing	1		203.2	203.2	203.2	mm	90.7	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Electrofishing	1		177.8	177.8	177.8	mm	54.4	g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Electrofishing	5					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	64		76.2	304.8	137.6	mm	49.9	g	Total number captured or presence only	no estimate, counts only								
						8/7/2006	Brook Trout	Electrofishing	8		81.3	157.5	107	mm	20.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	1		139.7	139.7	139.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Electrofishing	5					mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Electrofishing	1		147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Electrofishing	20					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	100		76.2	302.3	139.7	mm	35.1	g	Total number captured or presence only	no estimate, counts only								
						7/28/2016	Brook Trout	Electrofishing	3		120	230	163.7	mm	70.7	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Electrofishing	1		334	334	334	mm	368	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	32		82	290	139.8	mm	42.6	g	Total number captured or presence only	no estimate, counts only								
						8/8/2016	Brook Trout	Electrofishing	2		67	123	95	mm	6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	2		142	174	158	mm	41	g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Electrofishing	1		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Electrofishing	1					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	103		46	224	114.7	mm	24.6	g	Total number captured or presence only	no estimate, counts only								
									1.574	1.687	Overwhich Creek	8/13/2014	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
													Largescale Sucker	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
													Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
													Slimy Sculpin	Backpack shocking	87				mm		g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only			
									1.575	1.661	Overwhich Creek 2.0	9/20/1984	Brook Trout	Backpack shocking	2		111.8	193	152.4	mm	81.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Overwhich Creek	1143062456745	1.575	1.661	Overwhich Creek 2.0	Clancy	9/20/1984	Bull Trout	Backpack shocking	2		180.3	238.8	209.6	mm	79.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	6		78.7	208.3	157.5	mm	60.1	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	97		66	317.5	121.5	mm	28	g	Total number captured or presence only	no estimate, counts only			
							9/25/1984	Brook Trout	Backpack shocking	3		109.2	180.3	144.8	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		180.3	228.6	204.5	mm	99.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	2		76.2	78.7	77.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	55		43.2	320	122.6	mm	25.1	g	Total number captured or presence only	no estimate, counts only			
							1.673	1.757	Overwhich Creek 1.7	8/24/2012	Bull Trout	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only
							Mountain Whitefish	Backpack shocking	1					mm	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	90		50	94	70.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20					mm	g	Total number captured or presence only	no estimate, counts only				
			1.8	1.99	R22W,T2S,SEC 14	8/12/1994	Westslope Cutthroat Trout	Backpack shocking	258									Peterson mark-recapture	per 1000 ft.	1000	ft
						1/1/1995	Westslope Cutthroat Trout	Backpack shocking	254									Peterson mark-recapture	per 1000 ft.	1000	ft
			2	2.1	206019	8/7/2006	Westslope Cutthroat Trout	Bank shocking	421		3	13	5.3	in	0.1	lbs	Log-likelihood	per section length	1000	ft	
			2.055	2.114	Overwhich Creek	8/13/2014	Bull Trout	Backpack shocking	3						mm	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	6						mm	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	3						mm	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	66						mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11						mm	g	Total number captured or presence only	no estimate, counts only			
			2.138	2.166			Bull Trout	Backpack shocking	2						mm	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	3						mm	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	2						mm	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	3						mm	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	52						mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8						mm	g	Total number captured or presence only	no estimate, counts only			
			2.187	2.264		8/13/2012	Largescale Sucker	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only			
					Longnose Dace	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	85						mm	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	4						mm	g	Total number captured or presence only	no estimate, counts only					
	2.302	2.374		8/13/2014	Bull Trout	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only					
					Longnose Dace	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	89						mm	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	11						mm	g	Total number captured or presence only	no estimate, counts only					
	2.357	2.439			Largescale Sucker	Backpack shocking	6						mm	g	Total number captured or presence only	no estimate, counts only					
					Longnose Dace	Backpack shocking	1						mm	g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	108						mm	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	15						mm	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Overwhich Creek	1143062456745	2.494	2.586	Overwhich Creek	Clancy	8/15/2014	Bull Trout	Backpack shocking	2					mm	g		Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	74				mm	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20				mm	g		Total number captured or presence only	no estimate, counts only				
		2.627	2.709	Overwhich Creek	Clancy	8/15/2014	Brook Trout	Backpack shocking	1						mm	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
		2.957	3.044	Overwhich Creek	Clancy	8/15/2014	Slimy Sculpin	Backpack shocking	170						mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
		3.037	3.095	Overwhich Creek	Clancy	8/15/2014	Slimy Sculpin	Backpack shocking	118						mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	24				mm	g		Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
		3.264	3.379	Overwhich Creek	Clancy	8/12/2014	Mountain Whitefish	Backpack shocking	1						mm	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	119				mm	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	12				mm	g		Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
		3.715	3.778	Overwhich Creek	Clancy	8/11/2014	Longnose Dace	Backpack shocking	1						mm	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	180				mm	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10				mm	g		Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
		3.767	3.788	Overwhich Creek	Clancy	8/11/2014	Mountain Whitefish	Backpack shocking	5						mm	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	96				mm	g		Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						25				mm	g		Total number captured or presence only	no estimate, counts only						
Bull Trout	Backpack shocking						1				mm	g		Total number captured or presence only	no estimate, counts only						
Largescale Sucker	Backpack shocking						1				mm	g		Total number captured or presence only	no estimate, counts only						
4.168	4.246	Overwhich Creek	Clancy	8/11/2014	Mountain Whitefish	Backpack shocking	2						mm	g		Total number captured or presence only	no estimate, counts only				
					Slimy Sculpin	Backpack shocking	60				mm	g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	10				mm	g		Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Overwhich Creek	1143062456745	4.168	4.246	Overwhich Creek	Clancy	8/11/2014	Slimy Sculpin	Backpack shocking	73					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17				mm		g	Total number captured or presence only	no estimate, counts only			
		4.613	4.688			8/12/2014	Largescale Sucker	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking	85				mm		g	Total number captured or presence only	no estimate, counts only				
		4.929	4.995			8/11/2014	Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	3	325	385	361.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	249	249	249	mm	12.9	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	63	36	91	54.6	mm	1.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	121	285	177.2	mm	66.6	g	Total number captured or presence only	no estimate, counts only			
		5.036	5.158				Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	158				mm		g	Total number captured or presence only	no estimate, counts only			
		5.149	5.219				Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	75				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only			
		5.252	5.386				Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	203				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only			
		5.364	5.418				Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	119				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only			
		5.513	5.591			8/8/2014	Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	65				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only			
		5.522	5.647			Overwhich Creek 6.9	7/12/1998	Bull Trout	Backpack shocking	13	71.1	294.6	151.2	mm	47.1	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1	264.2	264.2	264.2	mm	136.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	30	101.6	248.9	183.7	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
		5.73	5.792			Overwhich Creek	8/8/2014	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Overwhich Creek	1143062456745	5.73	5.792	Overwhich Creek	Clancy	8/8/2014	Largescale Sucker	Backpack shocking	5					mm	g		Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	50				mm	g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only						
							6.552	6.653	Bull Trout	Backpack shocking	2			mm	g		Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	48				mm	g		Total number captured or presence only	no estimate, counts only						
		6.659	6.727						Westslope Cutthroat Trout	Backpack shocking	14				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	63				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	20				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
		6.736	6.792						Largescale Sucker	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	32				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	10				mm	g		Total number captured or presence only	no estimate, counts only				
									7.084	7.148	8/7/2014	Bull Trout	Backpack shocking	9			mm	g		Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
		7.16	7.225						Slimy Sculpin	Backpack shocking	83				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	22				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only				
									Largescale Sucker	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	100				mm	g		Total number captured or presence only	no estimate, counts only				
		7.279	7.345						Westslope Cutthroat Trout	Backpack shocking	13				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	4				mm	g		Total number captured or presence only	no estimate, counts only				
									Largescale Sucker	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	67				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	15				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
		7.413	7.484						Largescale Sucker	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	80				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	15				mm	g		Total number captured or presence only	no estimate, counts only				
									7.638	7.689	Bull Trout	Backpack shocking	1			mm	g		Total number captured or presence only	no estimate, counts only			
									Mountain Whitefish	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only				
		7.707	7.767						Slimy Sculpin	Backpack shocking	76				mm	g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	15				mm	g		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Overwhitch Creek	1143062456745	7.707	7.767	Overwhitch Creek	Clancy	8/7/2014	Largescale Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	72				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only				
		7.905	7.986						Bull Trout	Backpack shocking	6	51	201	104.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Backpack shocking	1	224	224	224	mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	22	32	81	55.2	mm		g	Total number captured or presence only	no estimate, counts only		
		7.972	8.056						Westslope Cutthroat Trout	Backpack shocking	10	80	335	196	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	6	0	700	350	mm	0	g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	74				mm		g	Total number captured or presence only	no estimate, counts only		
		8.105	8.34					7/26/1995	Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	9	104	223	148.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	34	61	226	137.9	mm		g	Total number captured or presence only	no estimate, counts only		
		8.133	8.257					8/4/2014	Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	71				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only		
		8.236	8.356						Bull Trout	Backpack shocking	5	87	137	99.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Backpack shocking	1	308	308	308	mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	47	35	98	60	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	16	81	289	189.9	mm		g	Total number captured or presence only	no estimate, counts only		
		8.368	8.389	Overwhitch Creek 8.3				7/15/2013	Bull Trout	Backpack shocking	9	50	171	118.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Backpack shocking	25	37	87	56.9	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	31	49	348	181	mm		g	Total number captured or presence only	no estimate, counts only		
8.4	8.55	R21W,T2S,SEC 14adc				7/20/1993	Westslope Cutthroat Trout	Backpack shocking	252							Peterson mark-recapture	per 1000 ft.	800	ft		
							Bull Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	34							Total number captured or presence only	no estimate, counts only				
8.478	8.557	Overwhitch Creek				8/4/2014	Bull Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	53				mm		g	Total number captured or presence only	no estimate, counts only				
8.479	8.504	Overwhitch Creek 8.5				9/3/2009	Westslope Cutthroat Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1	310	310	310	mm		g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	1	80	80	80	mm		g	Total number captured or presence only	no estimate, counts only				
8.591	8.662	Overwhitch Creek				8/4/2014	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	34				mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	7	53	100	86.7	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Overwhich Creek	1143062456745	8.591	8.662	Overwhich Creek	Clancy	8/4/2014	Mountain Whitefish	Backpack shocking	2		211	236	223.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	37		40	104	52.6	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	18		125	325	205.6	mm		g	Total number captured or presence only	no estimate, counts only						
		8.688	8.741	Overwhich Creek 8.6		7/15/2013	Bull Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only						
		8.702	8.866	Overwhich Creek		7/19/1993	Bull Trout	Electrofishing	32		68.6	431.8	137.2	mm	55.7	g	Total number captured or presence only	no estimate, counts only						
		8.948	9.001			8/6/2014	Bull Trout	Backpack shocking	7		90	187	110.9	mm		g	Total number captured or presence only	no estimate, counts only						
		9.287	9.391				Bull Trout	Backpack shocking	7		51	400	108.1	mm		g	Total number captured or presence only	no estimate, counts only						
		9.364	9.459	Overwhich Creek			Bull Trout	Backpack shocking	11		0	600	316.7	mm	0	g	Total number captured or presence only	no estimate, counts only						
		9.581	9.644	Overwhich Creek			Bull Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only						
		9.723	9.796				Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only						
		9.933	9.99				Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only						
		10.196	10.256				Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only						
		10.356	10.412			8/5/2014	Bull Trout	Backpack shocking	4		91	103	94.8	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Overwhich Creek	1143062456745	10.356	10.412	Overwhich Creek	Clancy	8/5/2014	Westslope Cutthroat Trout	Backpack shocking	13		75	332	208.9	mm		g	Total number captured or presence only	no estimate, counts only		
		10.456	10.526				Bull Trout	Backpack shocking	8		0	500	250	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only		
		10.523	10.585				Bull Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	29					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only		
		10.704	10.921	Overwhich Creek 10.7		7/24/1995	Bull Trout	Backpack shocking	46		35	218	111.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3		197	212	203.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	104		35	236	126.5	mm		g	Total number captured or presence only	no estimate, counts only		
		10.712	10.773	Overwhich Creek		8/5/2014	Bull Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	34					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
		10.839	10.899				Bull Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	24					mm		g	Total number captured or presence only	no estimate, counts only		
		10.947	11.024				Bull Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	34					mm		g	Total number captured or presence only	no estimate, counts only		
		11.027	11.1				Bull Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	24					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	53					mm		g	Total number captured or presence only	no estimate, counts only		
		11.2	11.3		Young	9/3/2009	Bull Trout	Electrofishing	8		70	445	231.9	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	33		130	270	177.8	mm			Total number captured or presence only	no estimate, counts only		
		11.258	11.285	Overwhich Creek 11.2	Clancy		Bull Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	33					mm		g	Total number captured or presence only	no estimate, counts only		
		11.32	11.423	Overwhich Creek		8/5/2014	Bull Trout	Backpack shocking	10		53	219	108.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	8		44	86	66.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	30		65	285	136.9	mm		g	Total number captured or presence only	no estimate, counts only		
		14.395	14.423	Overwhich Creek 14.4		9/6/2009	Bull Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	33		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
		14.4	14.5		Young		Bull Trout	Electrofishing	6		155	220	182.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	33		125	245	190.8	mm			Total number captured or presence only	no estimate, counts only		
		14.418	14.478	OverwhichCreek 14.4	Clancy	8/7/2012	Bull Trout	Backpack shocking	10		141	220	185.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		112	193	144.7	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Overwhich Creek	1143062456745	14.449	14.511	Overwhich Creek 15.0	Clancy	8/11/2017	Bull Trout	Backpack shocking	23	81	225	166.3	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	69	66	234	140.5	mm	g	Total number captured or presence only		no estimate, counts only						
							Yellowstone Cutthroat Trout	Backpack shocking	5	108	155	124.2	mm	g	Total number captured or presence only		no estimate, counts only						
						8/13/2017	Bull Trout	Backpack shocking	5	97	186	136.8	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	13	64	215	123.9	mm	g	Total number captured or presence only		no estimate, counts only						
						8/14/2018	Bull Trout	Backpack shocking	21	85	236	153	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	66	56	228	145.6	mm	g	Total number captured or presence only		no estimate, counts only						
							Yellowstone Cutthroat Trout	Backpack shocking	1	158	158	158	mm	g	Total number captured or presence only		no estimate, counts only						
						14.6	15.6	OVERWHICH CREEK 3	7/28/2009	Westslope Cutthroat Trout	Snorkeling/Diver	3	4	8		in		g	Total number captured or presence only		no estimate, counts only	100 m	
										Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	1						g	Total number captured or presence only		no estimate, presence only	100 m	
		14.659	14.758	Overwhich Creek 14.7	7/29/2009	Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	3				mm		g	Total number captured or presence only		no estimate, counts only						
		15.096	15.124	Overwhich Creek 15.1	9/6/2009	Yellowstone Cutthroat Trout X Westslope Cutth.	Backpack shocking	12				mm		g	Total number captured or presence only		no estimate, counts only						
		15.1	15.2			Young	Westslope Cutthroat Trout	Electrofishing	12	70	170	100	mm			Total number captured or presence only		no estimate, counts only					
		15.6	15.7	OVERWHICH CREEK 4		Clancy	7/28/2009	Westslope Cutthroat Trout	Snorkeling/Diver	19	1	12		in		Total number captured or presence only		no estimate, counts only	100 m				
								Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	1							g	Total number captured or presence only		no estimate, presence only	100 m		
		15.687	15.734	Overwhich Creek 15.7	7/29/2009	Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	19				mm		g	Total number captured or presence only		no estimate, counts only						
		16.453	16.538	Overwhich Creek 16.5			Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	19				mm		g	Total number captured or presence only		no estimate, counts only					
		16.5	16.6	OVERWHICH CREEK 2			7/28/2009	Westslope Cutthroat Trout	Snorkeling/Diver	19	1	16		in		Total number captured or presence only		no estimate, counts only	100 m				
								Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	1							g	Total number captured or presence only		no estimate, presence only	100 m		
		17.2	17.3	OVERWHICH CREEK 1				Westslope Cutthroat Trout	Snorkeling/Diver	48	0	12		in		Total number captured or presence only		no estimate, counts only	100 m				
	Yellowstone Cutthroat Trout X Westslope Cutth.						Snorkeling/Diver	1							g	Total number captured or presence only		no estimate, presence only	100 m				
17.272	17.319	Overwhich Creek 17.2			Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	48				mm		g	Total number captured or presence only		no estimate, counts only							
Overwhich Creek, Trib 10.3	1141283456689	0.013	0.114	Overwhich Creek trib. 10.3		7/25/1995	Westslope Cutthroat Trout	Backpack shocking	33	64	143	97.2	mm	g	Total number captured or presence only		no estimate, counts only						
		0.041	0.061	Overwhich Creek, trib 10.3		8/6/2014	Westslope Cutthroat Trout	Backpack shocking	17				mm	g	Total number captured or presence only		no estimate, counts only						
Overwhich Creek, Trib 4.7	1142256456532	0.014	0.053	Overwhich Creek trib. 4.7		8/25/1998	Brook Trout	Backpack shocking	1	152.4	152.4	152.4	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	4				mm	g	Total number captured or presence only		no estimate, counts only						
Owings Creek	1141880462320	0.135	0.155	Owings Creek 0.4		3/18/2011	Brook Trout	Backpack shocking	1	76.2	76.2	76.2	mm	g	Total number captured or presence only		no estimate, counts only						
							Brown Trout	Backpack shocking	1	76.2	76.2	76.2	mm	g	Total number captured or presence only		no estimate, counts only						
							Rainbow Trout	Backpack shocking	1	50.8	50.8	50.8	mm	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1	50.8	50.8	50.8	mm	g	Total number captured or presence only		no estimate, counts only						
	1.027	1.046	Owings Creek			10/26/1999	Brook Trout	Backpack shocking	5				mm	g	Total number captured or presence only		no estimate, counts only						
Owl Creek	1134400471102	0.99	1.09	1	Knotek	7/10/1995	Longnose Dace	Electrofishing	1	87	112		mm		Total number captured or presence only		no estimate, counts only	150 m					
		1.2	1.3		Pierce	8/23/1990	Brown Trout	Electrofishing	1.2	6	2.7	14.5	8.6	in		Catch per unit effort		per 100 ft.	500 ft				
								Longnose Dace	Electrofishing	1						Total number captured or presence only		no estimate, presence only	500 ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Owl Creek	1134400471102	1.2	1.3		Pierce	8/23/1990	Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	500	ft			
							Mountain Whitefish	Electrofishing	0.2	1		3.2	in	Catch per unit effort	per 100 ft.	500	ft						
							Northern Pike Minnow	Electrofishing	1					Total number captured or presence only	no estimate, presence only	500	ft						
							Rainbow Trout	Electrofishing	0.8	4	1.9	7.5	5.9	in	Catch per unit effort	per 100 ft.	500	ft					
		Redside Shiner	Electrofishing				1					Total number captured or presence only	no estimate, presence only	500	ft								
		2.4	2.5				Brown Trout	Electrofishing	6.5	18	2.7	14.1	5.3	in	Catch per unit effort	per 100 ft.	275	ft					
							Largescale Sucker	Electrofishing	1.1	3	1.5	3.9	2.5	in	Catch per unit effort	per 100 ft.	275	ft					
							Longnose Dace	Electrofishing	1.8	5	3.3	4.8	3.8	in	Catch per unit effort	per 100 ft.	275	ft					
							Northern Pike Minnow	Electrofishing	0.4	1			1.5	in	Catch per unit effort	per 100 ft.	275	ft					
							Rainbow Trout	Electrofishing	1.5	4	2.3	3.3	2.7	in	Catch per unit effort	per 100 ft.	275	ft					
							4.2	4.3		7/19/1995	Brown Trout	Electrofishing	4	2	6.1	15.8		in	Catch per unit effort	per 100 ft.	50	ft	
		Longnose Sucker	Electrofishing								2	1			15.2	in	Catch per unit effort	per 100 ft.	50	ft			
		Mountain Whitefish	Electrofishing								14	7	10.4	12.2		in	Catch per unit effort	per 100 ft.	50	ft			
		Rainbow Trout	Electrofishing								4	2	5.5	6.1		in	Catch per unit effort	per 100 ft.	50	ft			
1136173474361	0	0.1	UPSTREAM FR 10121 XING (CAMP)	Gardner	7/18/1995	Brook Trout	Backpack shocking	36		2.8	9	4.4	in	Two pass		per mile	328	ft					
						1.9	2		6/23/2011	Brook Trout	Backpack shocking	11		50	130	71	mm	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Backpack shocking	1			80	mm	Total number captured or presence only	no estimate, counts only					
						7/6/2011	Brook Trout	Backpack shocking	7	60	140	88	mm	Total number captured or presence only	no estimate, counts only								
																		8/16/2011	Brook Trout	Backpack shocking	27	70	170
						Westslope Cutthroat Trout	Backpack shocking	8	50	160	100	mm	Total number captured or presence only	no estimate, counts only									
																	8/18/2011	Brook Trout	Backpack shocking	8	40	160	83
						Westslope Cutthroat Trout	Backpack shocking	3	100	130	116	mm	Total number captured or presence only	no estimate, counts only									
																	8/21/2011	Westslope Cutthroat Trout	Backpack shocking	5	70	130	108
						9/15/2011	Brook Trout	Backpack shocking	10	50	140	79	mm	Total number captured or presence only	no estimate, counts only								
																	Westslope Cutthroat Trout	Backpack shocking	2	100	160	130	mm
						2.34	2.35		8/23/2011	Westslope Cutthroat Trout	Backpack shocking	10	40	160	99	mm							
																	2.38	2.45		8/12/2011	Brook Trout	Backpack shocking	6
						Westslope Cutthroat Trout	Backpack shocking	8	100	160	130	mm	Total number captured or presence only	no estimate, counts only									
2.45	2.46		9/16/2011	Westslope Cutthroat Trout	Backpack shocking												3	60	120	100	mm	Total number captured or presence only	no estimate, counts only
						1146533468210	0	0.1		Knotek	8/17/2010	Surveyed; no fish captured	Backpack shocking	0									
0.881	0.933	Just Below Culvert	Westslope Cutthroat Trout	Backpack shocking	1								245	245	245	mm	g	Total number captured or presence only	no estimate, counts only				
0.9	1		Westslope Cutthroat Trout	Backpack shocking	1										245	mm	Total number captured or presence only	no estimate, counts only	100	m			
1.7	1.8		Surveyed; no fish captured	Backpack shocking	0												Total number captured or presence only	no estimate, presence only	100	m			
Owl Lake	1135944476712	0	1		Hawxhurst	7/25/2004	Westslope Cutthroat Trout	Angling	8		288	335	317	mm		Total number captured or presence only	no estimate, counts only						
Packer Creek	1155101474112	0.748	1.029	Mainstem Packe Ck. below Forks	Knotek	8/17/2006	Brook Trout	Backpack shocking	26		60	283	129.9	mm	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	10		95	154	121.2	mm	g	Total number captured or presence only	no estimate, counts only						
							2	2.1		Unknown	9/1/1984	Brook Trout	Unknown	23		2.8			in	Peterson mark-recapture	per 1000 ft.		
												Westslope Cutthroat Trout	Unknown	219		2.8			in	Peterson mark-recapture	per 1000 ft.		
2.886	3.145	Mainstem Packer, SE 1/4 Sec 35	Knotek	8/17/2006	Brook Trout	Backpack shocking	3		48	91	63.3	mm	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Packer Creek	1155101474112	2.886	3.145	Mainstem Packer, SE 1/4 Sec 35	Knotek	8/17/2006	Westslope Cutthroat Trout	Backpack shocking	11	64	178	98.9	mm		g	Total number captured or presence only	no estimate, counts only								
		3.897	4.082	Upper Mainstem			Westslope Cutthroat Trout	Backpack shocking	21	62	149	100.8	mm		g	Total number captured or presence only	no estimate, counts only								
Page Creek	1133653460866	0.35	0.45	0.35 mi upstream from mouth	Liermann	8/27/2009	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m						
Paint Creek	1137360459461	0	0.1		Eby	7/11/2011	Westslope Cutthroat Trout	Electrofishing	15	45	180	81	mm			Total number captured or presence only	no estimate, counts only								
		0.007	0.286	Paint Creek	Clancy	6/16/1994	Westslope Cutthroat Trout	Backpack shocking	11	36	150	79.5	mm		g	Total number captured or presence only	no estimate, counts only								
							7/11/2011	Westslope Cutthroat Trout	Backpack shocking	15	45	180	81.7	mm	0	g	Total number captured or presence only	no estimate, counts only							
		0.5	0.6		Eby	7/23/2011	Westslope Cutthroat Trout	Electrofishing	1			145	mm			Total number captured or presence only	no estimate, counts only								
				PAINT CREEK 0.6	Clancy	7/8/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, presence only	100	m						
		0.56	0.824	Paint Creek		6/16/1994	Westslope Cutthroat Trout	Backpack shocking	1	100	100	100	100	mm		g	Total number captured or presence only	no estimate, counts only							
				7/23/2011	Westslope Cutthroat Trout	Backpack shocking	1	145	145	145	145	mm		g	Total number captured or presence only	no estimate, counts only									
Painted Rocks Reservoir	1136928457754	0	1	Painted Rocks Reservoir		5/18/1967	Brook Trout	Gill netting	2	203.2	223.5	213.4	mm	72.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Gill netting	31	205.7	396.2	302	mm	239.9	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	54	193	533.4	312.9	mm	345	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	367	101.6	444.5	261.2	mm	260.9	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	5	198.1	233.7	221	mm	102.8	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	1	200.7	200.7	200.7	mm	36.3	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill netting	1	127	127	127	mm	18.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	3	236.2	307.3	270.9	mm	134.6	g	Total number captured or presence only	no estimate, counts only								
									5/18/1972	Brook Trout	Gill netting	1	190.5	190.5	190.5	mm	63.5	g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Gill netting	13	193	345.4	269.2	mm	190.5	g	Total number captured or presence only	no estimate, counts only					
										Largescale Sucker	Gill netting	15	177.8	340.4	271.6	mm	190.5	g	Total number captured or presence only	no estimate, counts only					
										Longnose Sucker	Gill netting	59	165.1	325.1	233.7	mm	131.2	g	Total number captured or presence only	no estimate, counts only					
										Mountain Whitefish	Gill netting	4	190.5	210.8	201.3	mm	61.2	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Gill netting	4	276.9	297.2	288.9	mm	198.4	g	Total number captured or presence only	no estimate, counts only					
										Redside Shiner	Gill netting	9	134.6	157.5	146.2	mm	36.8	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Gill netting	16	172.7	287	232.9	mm	116.8	g	Total number captured or presence only	no estimate, counts only					
												10/5/1995	Brook X Bull Trout hybrid	Gill netting	1	609.6	609.6	609.6	mm	2086.6	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Gill netting	2	411.5	464.8	438.2	mm	719	g	Total number captured or presence only	no estimate, counts only		
													Largescale Sucker	Gill netting	2	172.7	172.7	172.7	mm		g	Total number captured or presence only	no estimate, counts only		
													Mountain Whitefish	Gill netting	3	221	238.8	229.4	mm		g	Total number captured or presence only	no estimate, counts only		
					10/23/1998	Brook Trout	Gill netting	1	261.6	261.6	261.6	mm	149.7	g	Total number captured or presence only	no estimate, counts only									
						Bull Trout	Gill netting	1	233.7	233.7	233.7	mm	127	g	Total number captured or presence only	no estimate, counts only									
						Largescale Sucker	Gill netting	8	172.7	223.5	197.5	mm	70.3	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Gill netting	2	226.1	241.3	233.7	mm	117.9	g	Total number captured or presence only	no estimate, counts only									
					Berg	5/15/2007	Bull Trout	Gill netting	28	200	479	363.5	mm	499.3	g	Total number captured or presence only	no estimate, counts only								
						Longnose Dace	Gill netting	1	140	140	140	mm	50	g	Total number captured or presence only	no estimate, counts only									
						Longnose Sucker	Gill netting	3	194	280	248.3	mm	176.7	g	Total number captured or presence only	no estimate, counts only									
						Mountain Whitefish	Gill netting	5	179	251	223.6	mm	96	g	Total number captured or presence only	no estimate, counts only									
						Redside Shiner	Gill netting	2	142	150	146	mm	60	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Painted Rocks Reservoir	1136928457754	0	1	Painted Rocks Reservoir	Berg	5/15/2007	Westslope Cutthroat Trout	Gill netting	21	180	297	248.7	mm	146.7	g	Total number captured or presence only	no estimate, counts only								
						5/16/2007	Bull Trout	Gill netting	5	200	455	348.2	mm	422	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	1	243	243	243	mm	120	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	6	242	279	259.8	mm	145	g	Total number captured or presence only	no estimate, counts only								
						5/17/2007	Bull Trout	Gill netting	6	284	448	368.2	mm	490	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	1	285	285	285	mm	200	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Gill netting	1	256	256	256	mm	140	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	6	224	281	252.2	mm	156.7	g	Total number captured or presence only	no estimate, counts only								
						5/18/2007	Bull Trout	Gill netting	32	275	537	383.2	mm	600.3	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	2	178	255	216.5	mm	95	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	3	215	245	228.3	mm	126.7	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Gill netting	2	142	161	151.5	mm	40	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	22	209	348	264	mm	188.9	g	Total number captured or presence only	no estimate, counts only								
						Palisade Lake	1135762476878			Angling	Hawxhurst	7/24/2004	Westslope Cutthroat Trout	Angling	16	218	307	261.8	mm			Total number captured or presence only	no estimate, counts only		
Paola Creek	1136379483399	0.65	0.77	ABOVE 1638 ROAD CROSSING	Macal	8/16/1995	Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	656	ft						
Park Creek	1126934469906	0.975	1.043	Park Creek mile 1.1 (2011)	Pierce	8/17/2011	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only								
		1.128	1.143	Park Creek mile 1.4 (2011)			Westslope Cutthroat Trout	Backpack shocking	10	74	144	111.1	mm		g	Total number captured or presence only	no estimate, counts only								
Parmenter Creek	1153429482428	1.5	1.6	Near Dome Mountain Road bridge	Hoffman	8/1/2000	Brook Trout	Backpack shocking	18								Two pass	per 1000 ft.							
							Columbia Basin Redband Trout	Backpack shocking	92									Two pass	per 1000 ft.						
								Dunnigan	8/1/2001	Brook Trout	Backpack shocking	1									Total number captured or presence only	per 1000 ft.			
										Bull Trout	Backpack shocking	1									Total number captured or presence only	per 1000 ft.			
										Columbia Basin Redband Trout	Backpack shocking	79									Two pass	per 1000 ft.			
											7/22/2003	Brook Trout	Backpack shocking	30	50	150	62.2	mm				Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	2	154	174	164	mm				Total number captured or presence only	no estimate, counts only		
												Columbia Basin Redband Trout	Backpack shocking	49	88	245	130.8	mm				Total number captured or presence only	no estimate, counts only		
												Mountain Whitefish	Backpack shocking	1			65	mm				Total number captured or presence only	no estimate, counts only		
												Rainbow X Cutthroat Trout	Backpack shocking	1			153	mm				Total number captured or presence only	no estimate, counts only		
Parsnip Creek	1152016483956	1.1	1.2		Young	7/22/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	42	m					
		2.5	2.6				Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	50	m					
Partridge Creek	1149722476560	0.633	0.679	.96 RKM	Kreiner	7/19/2017	Westslope Cutthroat Trout	Backpack shocking	4	82	137	110.2	mm	16.5	g	Total number captured or presence only	no estimate, counts only								
		0.709	0.994	.6 RKM		7/21/2016	Westslope Cutthroat Trout	Backpack shocking	2	70	106	88	mm	7	g	Total number captured or presence only	no estimate, counts only								
		1.359	1.472	1.9 RKM		7/19/2017	Westslope Cutthroat Trout	Backpack shocking	8	98	135	115.2	mm	12.5	g	Total number captured or presence only	no estimate, counts only								
Partridge Gulch	1157784478444	0.096	0.142	Section 1, ~150 m upstream of mouth		8/1/2013	Westslope Cutthroat Trout	Backpack shocking	46	75	160	97.3	mm	10.6	g	Total number captured or presence only	no estimate, counts only								
		0.4	0.5		Carlson	7/30/2009	Surveyed; no fish captured	Backpack shocking	1							Not Applicable	no estimate, presence only								
Pass Creek	1123856470443	0.408	0.5	Pass Creek mile 0.5 (2006)	Pierce	7/24/2006	Brook Trout	Backpack shocking	60	44	175	112.1	mm	20	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	10	85	163	121.6	mm	22.8	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Electrofishing	4.4	60	3.3	1.7	6.9	in			Catch per unit effort	per 100 ft.	315	ft					
						Westslope Cutthroat Trout	Electrofishing	3.2	10	3.3	6.4	4.8	in			Catch per unit effort	per 100 ft.	315	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Pass Creek	1123856470443	1.5	1.6		Pierce	7/24/2006	Brook Trout	Electrofishing	4.4	10	3.7	6.2	4.6	in			Catch per unit effort	per 100 ft.	325	ft				
							Westslope Cutthroat Trout	Electrofishing	3.2	2	3.3	4.8	4.1	in			Catch per unit effort	per 100 ft.	325	ft				
		1.537	1.582				Pass Creek mile 1.5 (2006)				Brook Trout	Backpack shocking	10		95	157	118.5	mm	24.8	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	2		84	122	103	mm	13	g	Total number captured or presence only	no estimate, counts only		
Patrick Creek	1149085473276	1.3	1.4		Zale	4/4/2008	Westslope Cutthroat Trout	Backpack shocking	65		104	238	140	mm	28	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	40		130	210	160	mm			Total number captured or presence only	no estimate, counts only						
		1.36	1.46				M08001	Shepard	4/4/2008	Westslope Cutthroat Trout	Backpack shocking	65		104	238	140	mm	28.5	g	Total number captured or presence only	no estimate, counts only	500	M	
Pattee Creek	1139895468344	1.06	1.16	Site is located off Takima St. and Pattee canyon St. intersection	Knotek	4/24/2002	Westslope Cutthroat Trout	Electrofishing	10		113	228	138	mm			Total number captured or presence only	no estimate, counts only						
		2.53	2.63				Located under culvert @ intersection of Pattee and Lupine Dr.				Westslope Cutthroat Trout	Electrofishing	8		70	180	130	mm			Total number captured or presence only	no estimate, counts only	70	m
Patterson Creek	1139757480584	2.2	2.3		Gardner	7/7/2009	Brook Trout	Backpack shocking	18		30	200	123.3	mm			Total number captured or presence only	no estimate, counts only						
		2.75	2.85				8/1/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only					
Paul Creek	1144704483524	0.79	0.89		Carlson	7/12/2006	Brook Trout	Electrofishing	13								Total number captured or presence only	no estimate, counts only						
						8/3/2010	Brook Trout	Electrofishing	71		35	228	98	mm			Total number captured or presence only	no estimate, counts only						
Paymaster Gulch	1123867470427	0.4	0.5		Pierce	7/24/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	321	ft				
		0.65	0.75				Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, presence only	300	ft					
		1.2	1.3				Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, presence only	300	ft					
Pear Lake	1157390475404	0	1	Pear Lake	Kreiner	8/20/2018	Westslope Cutthroat Trout	Gill netting	27		191	280	238.4	mm	138.4	g	Total number captured or presence only	no estimate, counts only						
Pearl Lake	1149590469445			Experimental Gillnet Set	Knotek	7/27/2005	Brook Trout	Mountain Gill Net	4		340	353	345.8	mm	612.5	g	Total number captured or presence only	no estimate, counts only						
Pearson Creek	1132410470080	0.1	0.1	Pearson Cr mile 0.5 (2005-2016)	Pierce	9/8/2005	Brook Trout	Backpack shocking	4		79	101	91.8	mm	8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	22		90	195	120.1	mm	19.6	g	Total number captured or presence only	no estimate, counts only						
						9/18/2006	Westslope Cutthroat Trout	Backpack shocking	11		135	171	151.9	mm	44.7	g	Total number captured or presence only	no estimate, counts only						
						9/11/2007	Westslope Cutthroat Trout	Backpack shocking	12		119	180	146.4	mm	39.1	g	Total number captured or presence only	no estimate, counts only						
						9/15/2008	Brook Trout	Backpack shocking	2		102	107	104.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	1		85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	6		121	192	148.2	mm	43.2	g	Total number captured or presence only	no estimate, counts only						
						9/21/2009	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only							
						9/7/2010	Westslope Cutthroat Trout	Backpack shocking	21		123	189	149.7	mm	41.1	g	Total number captured or presence only	no estimate, counts only						
						9/7/2011	Westslope Cutthroat Trout	Backpack shocking	19		92	210	151.8	mm	50.8	g	Total number captured or presence only	no estimate, counts only						
						9/12/2012	Brook Trout	Backpack shocking	6		88	168	126.7	mm	30.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	13		126	252	181.7	mm	78.5	g	Total number captured or presence only	no estimate, counts only						
						9/9/2014	Brook Trout	Backpack shocking	1		115	115	115	mm	20	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	1		115	115	115	mm	21	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	41		120	212	153.8	mm	40.2	g	Total number captured or presence only	no estimate, counts only						
						9/16/2015	Westslope Cutthroat Trout	Backpack shocking	16		97	163	125.4	mm	26.4	g	Total number captured or presence only	no estimate, counts only						
9/14/2016	Westslope Cutthroat Trout	Electrofishing	7		97	152	121.6	mm	21.6	g	Total number captured or presence only	no estimate, counts only												
	Uthe	9/17/2018	Westslope Cutthroat Trout	Backpack shocking	6		114	217	153.3	mm	43.5	g	Total number captured or presence only	no estimate, counts only										
		0.029	0.099	Pearson Creek mile 0.8 (1994)	Pierce	4/19/1994	Westslope Cutthroat Trout	Backpack shocking	7		50	180	108.9	mm	38.3	g	Total number captured or presence only	no estimate, counts only						
		0.1	0.2			8/7/1997	Brook Trout	Electrofishing	1.7	10	2.6	6.5	4.3	in		Catch per unit effort	per 100 ft.	575	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Pearson Creek	1132410470080	0.2	0.3		Pierce	7/24/1995	Brook Trout	Electrofishing	0.3	2	2.7	2.9		in			Catch per unit effort	per 100 ft.	600	ft		
							Longnose Sucker	Electrofishing	0.3	2	5.9	6.7		in			Catch per unit effort	per 100 ft.	600	ft		
							Westslope Cutthroat Trout	Electrofishing	0.2	1			6	in			Catch per unit effort	per 100 ft.	600	ft		
		0.465	0.479	Pearson Creek mile 1.1 (2011,2012,2015,2016)		9/7/2011	Brook Trout	Backpack shocking	3		82	92	88.3	mm	4.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	66		76	205	122.8	mm	28.5	g	Total number captured or presence only	no estimate, counts only				
						9/12/2012	Brook Trout	Backpack shocking	6		72	90	83.2	mm	6.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	55		87	235	130.5	mm	30.6	g	Total number captured or presence only	no estimate, counts only				
						9/15/2015	Westslope Cutthroat Trout	Backpack shocking	55		70	178	100.2	mm	13	g	Total number captured or presence only	no estimate, counts only				
						9/14/2016	Brook Trout	Backpack shocking	3		90	192	142.3	mm	36.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	34		78	178	120.3	mm	16.7	g	Total number captured or presence only	no estimate, counts only				
					Uthe	9/17/2018	Brook Trout	Backpack shocking	1		170	170	170	mm	62	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	68		65	200	101.5	mm	12.5	g	Total number captured or presence only	no estimate, counts only				
						0.491	Pearson Creek mile 1.1 (2000,2001,2003)	Pierce	9/13/2000	Brook Trout	Backpack shocking	2	100	200	150	mm	90	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		125	125	125	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	199		38	192	83.1	mm	14.4	g	Total number captured or presence only	no estimate, counts only				
						9/20/2001	Brook Trout	Backpack shocking	5		48	172	114.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	1		186	186	186	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	5		111	148	133	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	67		82	161	115.3	mm		g	Total number captured or presence only	no estimate, counts only				
						9/23/2003	Brook Trout	Backpack shocking	4		85	100	95.2	mm	10	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	3		168	186	178.7	mm	53.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	101		40	192	102.4	mm	17	g	Total number captured or presence only	no estimate, counts only				
						0.524	Pearson Creek mile 1.1 (2002,2004,2008-2010)		9/17/2002	Brook Trout	Backpack shocking	2	105	156	130.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2		149	153	151	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	101		46	192	103.8	mm	25.1	g	Total number captured or presence only	no estimate, counts only				
						9/21/2004	Brook Trout	Backpack shocking	7		80	100	90.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	184		28	177	74.8	mm		g	Total number captured or presence only	no estimate, counts only				
						9/15/2008	Brook Trout	Backpack shocking	1		84	84	84	mm	6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	71		67	155	100.2	mm	13.9	g	Total number captured or presence only	no estimate, counts only				
						9/21/2009	Longnose Sucker	Backpack shocking	2		100	112	106	mm	11	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	94		36	174	92.6	mm	12	g	Total number captured or presence only	no estimate, counts only				
						9/7/2010	Westslope Cutthroat Trout	Backpack shocking	43		84	150	109.1	mm	15.5	g	Total number captured or presence only	no estimate, counts only				
						0.532	Pearson Creek mile 1.1 (1999)		9/16/1999	Longnose Dace	Backpack shocking	1	105	105	105	mm	12	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	216		40	181	65.4	mm	19.2	g	Total number captured or presence only	no estimate, counts only				
		0.5	0.6			9/8/2005	Brook Trout	Electrofishing	1.3		3.1	3.9	3.6	in			Catch per unit effort	per 100 ft.	300	ft		
							Westslope Cutthroat Trout	Electrofishing	6		3.5	7.7	4.7	in			Catch per unit effort	per 100 ft.	300	ft		
						9/18/2006	Westslope Cutthroat Trout	Electrofishing	2.7	11	5.3	6.7	6	in			Catch per unit effort	per 100 ft.	300	ft		
						9/11/2007	Westslope Cutthroat Trout	Electrofishing	3.3	12	4.7	7.1	5.8	in			Catch per unit effort	per 100 ft.	300	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
Pearson Creek	1132410470080	0.5	0.6		Pierce	9/15/2008	Brook Trout	Electrofishing	0.3	2	4	4.2	4.1	in			Catch per unit effort	per 100 ft.	300	ft			
							Brown Trout	Electrofishing	0.3	1	3.4		3.4	in			Catch per unit effort	per 100 ft.	300	ft			
							Westslope Cutthroat Trout	Electrofishing	1.3	6	4.8	7.6	5.8	in			Catch per unit effort	per 100 ft.	300	ft			
				0.8	0.9			4/19/1994	Westslope Cutthroat Trout	Electrofishing	0.4	7	195		195	mm			Catch per unit effort	per 100 ft.	250	ft	
				1.002	1.068	Pearson Creek mile 1.5 (1990)		4/11/1990	Brown Trout	Backpack shocking	1		182	182	182	mm	65	g	Total number captured or presence only	no estimate, counts only			
				1.1	1.2			9/16/1999	Westslope Cutthroat Trout	Electrofishing	#####	218	1.6	7.1	2.6	in			Catch per unit effort	per 100 ft.	480	ft	
									9/13/2000	Brook Trout	Electrofishing	0.67	2	3.9	7.9	5.9	in			Catch per unit effort	per 100 ft.	300	ft
											Longnose Sucker	Electrofishing	0.33	1	4.9		4.9	in			Catch per unit effort	per 100 ft.	300
				9/20/2001					Westslope Cutthroat Trout	Electrofishing	54	199	1.5	7.6	3.3	in			Catch per unit effort	per 100 ft.	300	ft	
						Brook Trout	Electrofishing	1.33	5	1.9	6.8	4.5	in			Catch per unit effort	per 100 ft.	300	ft				
						Brown Trout	Electrofishing	0.33	1	7.3		7.3	in			Catch per unit effort	per 100 ft.	300	ft				
						Longnose Sucker	Electrofishing	1	5	4.3	5.8	5.2	in			Catch per unit effort	per 100 ft.	300	ft				
						Westslope Cutthroat Trout	Electrofishing	18	67	3.2	6.3	4.6	in			Catch per unit effort	per 100 ft.	300	ft				
					9/17/2002	Brook Trout	Electrofishing	0.22	2	4.1	6.1	5.1	in			Catch per unit effort	per 100 ft.	450	ft				
						Longnose Sucker	Electrofishing	0.22	2	5.8	6	5.9	in			Catch per unit effort	per 100 ft.	450	ft				
						Westslope Cutthroat Trout	Electrofishing	#####	101	1.8	7.4	4	in			Catch per unit effort	per 100 ft.	450	ft				
				9/23/2003	Brook Trout	Electrofishing	1.33	4	3.3	4	3.8	in			Catch per unit effort	per 100 ft.	300	ft					
						Longnose Sucker	Electrofishing	1	3	6.6	7.3	7	in			Catch per unit effort	per 100 ft.	300	ft				
						Westslope Cutthroat Trout	Electrofishing	#####	226	1.6	7.3	3.1	in			Catch per unit effort	per 100 ft.	300	ft				
				9/21/2004	Brook Trout	Electrofishing	1.6		3.1	6.5	3.9	in			Catch per unit effort	per 100 ft.	450	ft					
						Westslope Cutthroat Trout	Electrofishing	34.2		1.8	6.3	3	in			Catch per unit effort	per 100 ft.	450	ft				
				9/8/2005	Brook Trout	Electrofishing	1.5		3.3	6.8	3.3	in			Catch per unit effort	per 100 ft.	405	ft					
						Brown Trout	Electrofishing	0.2			6		in			Catch per unit effort	per 100 ft.	405	ft				
						Westslope Cutthroat Trout	Electrofishing	29.4		1.3	6.9	3.3	in			Catch per unit effort	per 100 ft.	405	ft				
				9/18/2006	Brook Trout	Electrofishing	0.2	1			3.7	in			Catch per unit effort	per 100 ft.	405	ft					
						Westslope Cutthroat Trout	Electrofishing	18.3	96	2.5	8.1	4.4	in			Catch per unit effort	per 100 ft.	405	ft				
				9/11/2007	Brook Trout	Electrofishing	1	4	3	6.3	4.6	in			Catch per unit effort	per 100 ft.	405	ft					
						Longnose Sucker	Electrofishing	4	16	3	4.5	3.7	in			Catch per unit effort	per 100 ft.	405	ft				
						Westslope Cutthroat Trout	Electrofishing	20.5	93	3.1	8.4	4.2	in			Catch per unit effort	per 100 ft.	405	ft				
				9/15/2008	Brook Trout	Electrofishing	0.22	1	3.3		3.3	in			Catch per unit effort	per 100 ft.	450	ft					
						Westslope Cutthroat Trout	Electrofishing	#####	70	2.6	6.1	3.9	in			Catch per unit effort	per 100 ft.	450	ft				
		9/21/2009	Longnose Sucker	Electrofishing	0.46	2	3.9	4.4	4.2	in			Catch per unit effort	per 100 ft.	435	ft							
				Westslope Cutthroat Trout	Electrofishing	#####	94	1.4	6.9	3.7	in			Catch per unit effort	per 100 ft.	435	ft						
		1.5	1.6			4/11/1990	Brown Trout	Electrofishing	0.2	1	7.2		7.2	in			Catch per unit effort	per 100 ft.	400	ft			
								Westslope Cutthroat Trout	Electrofishing	18	54	2	9.8	5.2	in			Catch per unit effort	per 100 ft.	400	ft		
		2.11	2.21	Pearson (Upper S11)	Plum Creek Timber Co. Personnel	9/12/2002	Westslope Cutthroat Trout	Backpack shocking	82		39	170	85.1	mm			Total number captured or presence only	no estimate, counts only					
		2.9	3	Pearson (Lower S11)				Westslope Cutthroat Trout	Backpack shocking	83		26	153	77.6	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Pearson Creek	1132410470080	4.56	4.66	Pearson (S23)	Plum Creek Timber Co. Personnel	9/19/2002	Westslope Cutthroat Trout	Backpack shocking	45	60	188	103.4	mm				Total number captured or presence only	no estimate, counts only			
Pebble Creek	1147402467654	0.07	0.17		Maxell	8/29/2008	Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only			
		0.14	0.24					Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
		0.22	0.32					Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
Peck Lake	1138060476191	0	1	gill net	Rosenthal	6/17/1994	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
							5/7/1999	Longnose Sucker	Gill netting	106	220	351	272.8	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Gill netting	1	405	405	405	mm	1008	g	Total number captured or presence only	no estimate, counts only			
								6/9/2010	Rainbow Trout	Gill netting	7	290	502	407.1	mm	586.6	g	Total number captured or presence only	no estimate, counts only		
					Length at Age Sampling	Hawxhurst		Rainbow Trout	Gill net - sinking	6	229	502	389	mm				Total number captured or presence only	no estimate, counts only		
Perkins Creek	1130156465950	0.49	0.59	Lower - Above Two Track Crossing	Lindstrom	8/5/2008	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only			
		3.24	3.34	Upper - Above Powerline Crossing				Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only		
Perkins Gulch	1127532462030	1.47	1.57	State Land		7/23/2008	Westslope Cutthroat Trout	Electrofishing	3	97	208	136	mm	45.3	g	Total number captured or presence only	no estimate, counts only	100	m		
		1.65	1.719				7/9/2014	Westslope Cutthroat Trout	Backpack shocking	6	84	134	97.2	mm		g	Total number captured or presence only	no estimate, counts only			
		4.698	4.761	Below Upper Section			7/2/2014	Westslope Cutthroat Trout	Backpack shocking	6	61	101	83.5	mm	6	g	Total number captured or presence only	no estimate, counts only			
		5.071	5.127	Upper - On Forest Service				Westslope Cutthroat Trout	Backpack shocking	3	97	130	109	mm	14.5	g	Total number captured or presence only	no estimate, counts only			
		5.13	5.23				7/23/2008	Westslope Cutthroat Trout	Electrofishing	6	78	169	109.5	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m	
Perry Creek	1138364477961	1	1.1		Bower	9/27/2010	Brook Trout	Backpack shocking	6	65	110	95	mm			Total number captured or presence only	no estimate, counts only				
Pete Creek	1154606484951	1.43	1.53		Unknown	9/1/1987	Brook Trout	Backpack shocking	164								Two pass	per 1000 ft.	499	ft	
								Westslope Cutthroat Trout	Backpack shocking	24								Two pass	per 1000 ft.	499	ft
		4.5	4.6		Young	8/5/2009	Brook Trout	Electrofishing	52	154	206	180.7	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	4	100	201	167	mm				Total number captured or presence only	no estimate, counts only			
		9	9.1				Brook Trout	Electrofishing	41	148	203	174.3	mm				Total number captured or presence only	no estimate, counts only			
Peterson Creek	1127359463892	0.21	0.31	In Deer Lodge - State Land	Lindstrom	7/16/2008	Brown Trout	Electrofishing	18	61	168	92.2	mm	18.5	g	Total number captured or presence only	no estimate, counts only	100	m		
								Longnose Sucker	Electrofishing	4	64	142	96.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only	100	m	
		1.09	1.19	Above I-90				Brown Trout	Electrofishing	4	172	201	182.8	mm	71	g	Total number captured or presence only	no estimate, counts only	100	m	
								Longnose Sucker	Electrofishing	17	48	170	96.9	mm	23.6	g	Total number captured or presence only	no estimate, counts only	100	m	
								Slimy Sculpin	Electrofishing	1			125	mm	28	g	Total number captured or presence only	no estimate, counts only	100	m	
		4.23	4.33	Below Diversion			7/30/2008	Brook Trout	Electrofishing	5	196	267	246.4	mm	167.4	g	Total number captured or presence only	no estimate, counts only	100	m	
								Longnose Sucker	Electrofishing	28	43	190	106.5	mm	17.3	g	Total number captured or presence only	no estimate, counts only	100	m	
		4.93	5.03	Below Canyon				Brook Trout	Electrofishing	40	45	237	110.4	mm	72.9	g	Total number captured or presence only	no estimate, counts only	100	m	
								Longnose Sucker	Electrofishing	20	55	201	104.4	mm	16.3	g	Total number captured or presence only	no estimate, counts only	100	m	
		7.86	7.96	In Canyon - State Land			7/21/2008	Brook Trout	Electrofishing	8	50	189	140.4	mm	48.8	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	6	93	212	160.3	mm	38.3	g	Total number captured or presence only	no estimate, counts only	100	m	
					Near: In Canyon - State Land			Brook Trout	Electrofishing	5	90	164	130	mm	24.4	g	Total number captured or presence only	no estimate, counts only	100	m	
								Longnose Sucker	Electrofishing	1			178	mm	55	g	Total number captured or presence only	no estimate, counts only	100	m	
						Westslope Cutthroat Trout	Electrofishing	5	109	185	151.2	mm	34.2	g	Total number captured or presence only	no estimate, counts only	100	m			
		11.5	11.6	Upper - Above Old Road Crossing		7/29/2008	Westslope Cutthroat Trout	Electrofishing	36	73	166	97.9	mm	10.5	g	Total number captured or presence only	no estimate, counts only	100	m		
	1139735480648	2.18	2.5		Rumsey	7/7/1998	Brook Trout	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Peterson Creek	1139735480648	2.18	2.5		Gardner	8/1/2007	Westslope Cutthroat Trout	Backpack shocking	42	50	160	89	mm				Total number captured or presence only	no estimate, counts only		
						9/1/2009	Brook Trout	Backpack shocking	1			150	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	30	100	190	145	mm				Total number captured or presence only	no estimate, counts only		
		2.6	2.7			7/7/2009	Brook Trout	Backpack shocking	18	80	200	120	mm				Total number captured or presence only	no estimate, counts only		
Peterson Lake	1140459466515	0	1		Unknown	1/1/1987	Rainbow Trout	Unknown	1								Total number captured or presence only	no estimate, presence only		
Petty Creek	1144460469924		0.1	Sculpin Site 1	Schmetterling	9/12/2006	Columbia Slimy Sculpin	Backpack shocking	8								Total number captured or presence only	no estimate, counts only		
						7/11/2007	Columbia Slimy Sculpin	Backpack shocking	13								Total number captured or presence only	no estimate, counts only		
						7/25/2008	Columbia Slimy Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
		0.026	0.087	Near Mouth		8/13/2014	Slimy Sculpin	Backpack shocking	13	50	78	66.4	mm	4.2	g		Total number captured or presence only	no estimate, counts only		
		0.19	0.29	T14N,R23W,SEC12AC	Unknown	10/30/1984	Brown Trout	Unknown	12	3.5	10.8		in				Catch per unit effort	per 1000 ft.	492	ft
							Mountain Whitefish	Unknown	63								Catch per unit effort	per 1000 ft.	492	ft
							Rainbow Trout	Unknown	15	2.6	10		in				Catch per unit effort	per 1000 ft.	492	ft
		0.514	0.575	Petty Creek RM 0.514 to RM 0.575	Knotek	7/22/2015	Rainbow Trout	Backpack shocking	8	30	91	71.8	mm	3.9	g		Total number captured or presence only	no estimate, counts only		
		0.9	1	Sculpin Site 2	Schmetterling	9/12/2006	Columbia Slimy Sculpin	Backpack shocking	31								Total number captured or presence only	no estimate, counts only		
						7/11/2007	Columbia Slimy Sculpin	Backpack shocking	38								Total number captured or presence only	no estimate, counts only		
						7/25/2008	Columbia Slimy Sculpin	Backpack shocking	14								Total number captured or presence only	no estimate, counts only		
		1	1.1	Sculpin Site 3		7/13/2009	Columbia Slimy Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
		2.7	2.8	Sculpin Site 4		9/12/2006	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only		
		3.74	3.84		Kramer	1/1/1991	Brook Trout	Backpack shocking	4			3.6	in				Peterson mark-recapture	per 100 sq m	328	ft
							Bull Trout	Backpack shocking	1			5.4	in				Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	6			7.7	in				Peterson mark-recapture	per 100 sq m	328	ft
		3.75	3.85	Mainstem	Knotek	8/5/1999	Brook Trout	Electrofishing	13	58	215	135	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1			231	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	28	69	295	148.3	mm				Total number captured or presence only	no estimate, counts only		
		4.5	4.6	Sculpin Site 5	Schmetterling	7/25/2008	Columbia Slimy Sculpin	Backpack shocking	4								Total number captured or presence only	no estimate, counts only		
		5.13	5.23	Petty (Upper)	Plum Creek Timber Co. Personnel	9/16/2002	Brook Trout	Backpack shocking	12	50	168	107.8	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	12	39	140	93.8	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	18	84	241	129.8	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	75	33	280	115	mm				Total number captured or presence only	no estimate, counts only		
		5.14	5.24	Mainstem	Knotek	8/5/1999	Brook Trout	Electrofishing	10	60	215	140.3	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1			70	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	16	104	315	180.6	mm				Total number captured or presence only	no estimate, counts only		
		11.09	11.19	Mainstem, just downstream of Mike Creek			Brook Trout	Electrofishing	28	105	225	134.8	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	16	64		181.6	mm				Total number captured or presence only	no estimate, counts only		
		11.17	11.27	Mouth of Mike Creek			Brook Trout	Electrofishing	7	46	245	170.7	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	8	66	228	198	mm				Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Peyton Creek	1144275457456	0	0.1	NEAR MOUTH	Clancy	7/2/1992	Brook Trout	Backpack shocking	2	2	3			in			Total number captured or presence only	no estimate, counts only	180	ft		
							Westslope Cutthroat Trout	Backpack shocking	8	1	3			in			Total number captured or presence only	no estimate, counts only	180	ft		
		0.006	0.035	Peyton Creek				Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only			
		0.009	0.053	Peyton Creek 0.1			7/10/2007	Brook Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
								Slimy Sculpin	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	23				mm		g	Total number captured or presence only	no estimate, counts only				
		0.12	0.22	Peyton Creek		Jakober		Brook Trout	Backpack shocking	3	95	100			mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking							23	25	110			mm			Total number captured or presence only	no estimate, counts only					
Pheasant Creek	1155004484917	0	0.1		Unknown	8/25/1982	Westslope Cutthroat Trout	Backpack shocking	14	3	8		in			Catch per unit effort	per 1000 ft.	75	ft			
Pierce Creek	1141891458883	0.1	0.2		Jakober	8/11/2006	Westslope Cutthroat Trout	Backpack shocking	55	70	150	100	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	67	70	170	100	mm				Total number captured or presence only	no estimate, counts only				
		0.4	0.5					8/4/2008	Westslope Cutthroat Trout	Backpack shocking	67	70	170	100	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	71	3	7	3.9	in	0	lbs	Peterson mark-recapture	per section length	600	ft	
		0.5	0.6	206020		Clancy		8/11/2006	Westslope Cutthroat Trout	Backpack shocking	40	4	7	4.8	in			Peterson mark-recapture	per section length	600	ft	
									Westslope Cutthroat Trout	Backpack shocking	49	70	150	100	mm			Total number captured or presence only	no estimate, counts only			
		0.53	0.63	Pierce Creek		Jakober		7/9/2007	Westslope Cutthroat Trout	Backpack shocking	49	70	150	100	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	52	76.2	154.9	102	mm	16.5	g	Total number captured or presence only	no estimate, counts only			
		0.598	0.698	Pierce 0.5			Clancy	8/11/2006	Westslope Cutthroat Trout	Backpack shocking	54	76.2	152.4	99.5	mm	13.9	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	38	78.7	160	117.8	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	30	78.7	165.1	116.2	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	47	76.2	170.2	96.3	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	27	76.2	149.9	94.7	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	66	76.2	170.2	101.8	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	34	76.2	160	102.5	mm		g	Total number captured or presence only	no estimate, counts only			
		0.654	0.71	Pierce Creek		Clancy		7/2/2001	Westslope Cutthroat Trout	Backpack shocking	33	76.2	152.4	94.6	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	45				mm		g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking								25				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking								4	40	110	70	mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking								6				mm		g	Total number captured or presence only	no estimate, counts only					
0.676	0.688					8/23/1996	Westslope Cutthroat Trout	Backpack shocking	4	40	110	70	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only					
0.694	0.754					7/2/2001	Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	4	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
1.33	1.368					7/2/2001	Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only					
1.407	1.465					7/2/2001	Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	23				mm		g	Total number captured or presence only	no estimate, counts only					
1.562	1.615					7/3/2001	Westslope Cutthroat Trout	Backpack shocking	1	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only					
Pikes Peak Creek	1129287465501	6.7	6.8	Above Forest Service Road Crossing	Lindstrom	8/27/2008	Westslope Cutthroat Trout	Electrofishing	56	77	198	120.8	mm	18.8	g	Total number captured or presence only	no estimate, counts only	100	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units				
Pikes Peak Creek	1129287465501	6.74	6.84	Upper	Lindstrom	10/9/2007	Westslope Cutthroat Trout	Electrofishing	52		74	169	113.1	mm	15.1	g	Total number captured or presence only	no estimate, counts only	100	m				
		9.5	10	Above Crater		8/27/2008	Westslope Cutthroat Trout	Electrofishing	78		62	255	152.8	mm	39	g	Total number captured or presence only	no estimate, counts only	100	m				
		10.4	10.5	Active Beaver Pond	Maxell	7/31/2000	Rainbow Trout	Visual Observation	1									Total number captured or presence only	no estimate, presence only					
			Westslope Cutthroat Trout	Visual Observation			1										Total number captured or presence only	no estimate, presence only						
Pilcher Creek	1138952469585	0	0.1		Unknown	7/1/1985	Brook Trout	Unknown	112								Peterson mark-recapture	per 1000 ft.						
							Bull Trout	Unknown	140								Peterson mark-recapture	per 1000 ft.						
							Westslope Cutthroat Trout	Unknown	140								Peterson mark-recapture	per 1000 ft.						
Pilgrim Creek	1154601475936	0.55	1.77		Dossantos	6/19/2007	Brook Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	16								Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Electrofishing	18								Total number captured or presence only	no estimate, counts only						
		0.605	0.641	Pilgrim Creek Rkm 1.0	Kreiner	7/9/2015	Rainbow Trout	Backpack shocking	9		96	140	113.4	mm	13.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only						
		0.65	0.75	Weir	Dossantos	11/9/2004	Brook Trout	Weir Trap	4		122	211	182	mm			Total number captured or presence only	no estimate, presence only						
							Brown Trout	Weir Trap	6		71	193	142	mm			Total number captured or presence only	no estimate, presence only						
							Bull Trout	Weir Trap	1				438	mm			Total number captured or presence only	no estimate, presence only						
							Mountain Whitefish	Weir Trap	37		110	294	174	mm			Total number captured or presence only	no estimate, presence only						
							Northern Pike Minnow	Weir Trap	11		135	261	209	mm			Total number captured or presence only	no estimate, presence only						
							Rainbow Trout	Weir Trap	72		55	278	143	mm			Total number captured or presence only	no estimate, presence only						
							Westslope Cutthroat Trout	Weir Trap	2		91	234	163	mm			Total number captured or presence only	no estimate, presence only						
									10/31/2005	Brook Trout	Weir Trap	30		54	234	131	mm			Total number captured or presence only	no estimate, counts only			
										Brown Trout	Weir Trap	30		50	147	99	mm			Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Weir Trap	1				140	mm			Total number captured or presence only	no estimate, counts only			
										Rainbow Trout	Weir Trap	152		72	466	153	mm			Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Weir Trap	15		78	386	174	mm			Total number captured or presence only	no estimate, counts only			
										Westslope X Rainbow	Weir Trap	1				88	mm			Total number captured or presence only	no estimate, counts only			
		1.03	1.13				10/31/2002	Brook Trout	Weir Trap	3		84	287	154	mm			Total number captured or presence only	no estimate, counts only					
								Bull Trout	Weir Trap	1				550	mm			Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Weir Trap	66		107	325	190	mm			Total number captured or presence only	no estimate, counts only					
								Northern Pike Minnow	Weir Trap	14		160	317	217	mm			Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Weir Trap	6		45	128	108	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Weir Trap	8		63	400	189	mm			Total number captured or presence only	no estimate, counts only					
		1.285	1.301					Pilgrim Creek Rkm 1.5	Kreiner	7/28/2015	Rainbow Trout	Backpack shocking	10		59	200	117.8	mm	21	g	Total number captured or presence only	no estimate, counts only		
		1.547	1.56					Pilgrim Creek Rkm 2.0			Rainbow Trout	Backpack shocking	10		52	113	76.7	mm	5.7	g	Total number captured or presence only	no estimate, counts only		
4.09	4.19	Pilgrim Creek - Reishus	Liermann	7/27/2005	Brook Trout	Electrofishing	49.7	83	45	237	118.1	mm	19.6	g	Multi-pass, maximum likelihood	per 100 m	155	m						
					Rainbow Trout	Electrofishing	3		88	166	120	mm	20.7	g	Total number captured or presence only	per section length	155	m						
					Westslope Cutthroat Trout	Electrofishing	1.9	3	152	169	159	mm	37	g	Multi-pass, maximum likelihood	per 100 m	155	m						
			Hanson	8/8/2006	Brook Trout	Electrofishing	103.4	211	52	457	113.6	mm	24.2	g	Multi-pass, maximum likelihood	per 100 m								
			Brown Trout		Electrofishing	3		107	193	136.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Pilgrim Creek	1154601475936	4.09	4.19	Pilgrim Creek - Reishus	Hanson	8/8/2006	Rainbow Trout	Electrofishing	18.6	27	87	193	113.9	mm	16.4	g	Multi-pass, maximum likelihood	per 100 m				
							Westslope X Rainbow	Electrofishing	0.69	1			173	mm	44	g	Multi-pass, maximum likelihood	per 100 m				
						8/10/2007	Brook Trout	Electrofishing	117.5	150	47	218	117.2	mm	17.4	g	Two pass	per 100 m				
						Brown Trout	Electrofishing	3.3	7	52	170	103.7	mm	14.3	g	Two pass	per 100 m					
						Rainbow Trout	Electrofishing	13.3	15	91	260	126.3	mm	24.9	g	Two pass	per 100 m					
					7/15/2008	Brook Trout	Backpack shocking	184		99	210	133.6	mm	25	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Backpack shocking	7		110	154	125.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	11		80	224	111.1	mm	19.2	g	Total number captured or presence only	no estimate, counts only					
					7/30/2009	Brook Trout	Backpack shocking	68.5	105	59	217	121	mm	23.4	g	Total number captured or presence only	per 100 m					
						Brown Trout	Backpack shocking	3.1	4	110	171	141.8	mm	29.2	g	Total number captured or presence only	per 100 m					
						Rainbow Trout	Backpack shocking	3.1	4	106	271	173.2	mm	92.2	g	Total number captured or presence only	per 100 m					
						Westslope Cutthroat Trout	Backpack shocking	8.5	10	85	182	104.7	mm	13.3	g	Total number captured or presence only	per 100 m					
						Westslope X Rainbow	Backpack shocking	4		76	116	95.8	mm	30.8	g	Total number captured or presence only	no estimate, counts only					
					4.099	4.192	Liermann	8/8/2006	Brook Trout	Backpack shocking	211		52	457	113.6	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Backpack shocking	3		107	193	136.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only				
			Rainbow Trout	Backpack shocking	27			87	193	113.9	mm	16.4	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	1			173	173	173	mm	44	g	Total number captured or presence only	no estimate, counts only							
			Hanson	8/10/2007	Brook Trout	Backpack shocking		150		47	218	117.2	mm	17.4	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Backpack shocking	7			52	170	103.7	mm	14.3	g	Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Backpack shocking	15			91	260	126.3	mm	24.9	g	Total number captured or presence only	no estimate, counts only						
			7/15/2008	Brook Trout	Backpack shocking	191			80	210	132.9	mm	24.7	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Backpack shocking	4			112	131	120.2	mm	15.8	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	7			89	224	116.9	mm	23.4	g	Total number captured or presence only	no estimate, counts only							
			7/30/2009	Brook Trout	Backpack shocking	105			59	217	121	mm	23.4	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Backpack shocking	4			110	171	141.8	mm	29.2	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	4			106	271	173.2	mm	92.2	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	10			85	182	104.7	mm	13.3	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	4			76	116	95.8	mm	30.8	g	Total number captured or presence only	no estimate, counts only							
			8/12/2011	Brook Trout	Backpack shocking	168		67	275	149.9	mm	37	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	5		110	258	155.6	mm	52	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Backpack shocking	19		69	270	140.6	mm	39.5	g	Total number captured or presence only	no estimate, counts only								
		4.93	5.03	Pilgrim Creek - King	Liermann	7/29/2005	Brook Trout	Electrofishing	64.1	66	54	213	120	mm	21.5	g	Two pass	per 100 m		92 m		
			Hanson			8/9/2006	Brook Trout	Electrofishing	52.1	71	55	228	112.8	mm	21.4	g	Multi-pass, maximum likelihood	per 100 m				
	8/9/2007	Brook Trout				Electrofishing	165	162	76	223	139.4	mm	29.2	g	Two pass	per 100 m						
		Brown Trout	Electrofishing		1	1			190	mm	65	g	Two pass	per 100 m								
	7/16/2008	Brook Trout	Backpack shocking		106		65	224	137.6	mm	30.8	g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Backpack shocking		1				163	mm	48	g	Total number captured or presence only	no estimate, counts only								
	7/28/2009	Brook Trout	Backpack shocking		142.4	176	45	245	131.9	mm	41.7	g	Two pass	per 100 m								
	4.934	5.034	Liermann		8/9/2006	Brook Trout	Backpack shocking	71		55	228	112.8	mm	21.4	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Pilgrim Creek	1154601475936	4.934	5.034	Pilgrim Creek - King	Hanson	8/9/2007	Brook Trout	Backpack shocking	221	76	223	139.4	mm	29.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	190	190	190	mm	65	g	Total number captured or presence only	no estimate, counts only			
						7/16/2008	Brook Trout	Backpack shocking	106	65	224	137.6	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	163	163	163	mm	48	g	Total number captured or presence only	no estimate, counts only			
						7/28/2009	Brook Trout	Backpack shocking	176	45	245	131.9	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
			Brook Trout		Backpack shocking	177	62	240	139.7	mm	34	g	Total number captured or presence only	no estimate, counts only						
			Brook Trout		Backpack shocking	77	58	230	133.4	mm	28.5	g	Total number captured or presence only	no estimate, counts only						
		5.9	6.9			Dossantos	6/18/2007	Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	13							Total number captured or presence only	no estimate, counts only		
		Pilgrim Lake 1	1138646481078		0	1	Pilgrim Lake	Bourret	9/4/2001	Westslope X Rainbow	Mountain Gill Net	40	192	371	280.5	mm	224.1	g	Total number captured or presence only	no estimate, counts only
10/1/2003	Westslope Cutthroat Trout			Mountain Gill Net					34	209	421	290.4	mm	268.6	g	Total number captured or presence only	no estimate, counts only			
Pine Creek	1155957483524		0.1		Unknown	5/16/1977	Brook Trout	Backpack shocking	10	3	10		in			Catch per unit effort	per 1000 ft.			
		4.1	4.2		Young	8/9/2009	Brook Trout	Electrofishing	102	152	226	182.7	mm			Total number captured or presence only	no estimate, counts only			
		6.2	6.3				Brook Trout	Electrofishing	69	106	171	133.1	mm			Total number captured or presence only	no estimate, counts only			
	8.3	8.4				7/19/2011	Brook Trout	Electrofishing	25	106	209	150.8	mm			Total number captured or presence only	no estimate, counts only	420	m	
Pinkham Creek	1151440484943	0	5.7	PINKHAM CR.	Unknown	7/29/1991	Brook Trout	Backpack shocking	0	2.2	7.2		in			Multi-pass, maximum likelihood	per 1000 ft.	600	ft	
							Rainbow Trout	Electrofishing	137	66	246	118	mm	25	g	Total number captured or presence only	no estimate, counts only			
		4	4.1	BELOW CAMP 32	Unknown	7/29/1985	Brook Trout	Backpack shocking	218	3.9	8.5		in			Two pass	per 1000 ft.	330	ft	
							Rainbow Trout	Electrofishing	156	34	201	136	mm	20	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Electrofishing	9	49	205	111	mm			Total number captured or presence only	no estimate, counts only		
		16.5	16.6		Young	7/22/2009	Brook Trout	Electrofishing	46	80	185	139.8	mm			Total number captured or presence only	no estimate, counts only			
		20.1	20.2				7/21/2009	Brook Trout	Electrofishing	76	115	175	138.5	mm			Total number captured or presence only	no estimate, counts only		
		Pipe Creek	1153619482524	0	0.1	REACH 1	Jones	7/20/1995	Rainbow Trout	Snorkeling/Diver	28							Total number captured or presence only	no estimate, counts only	
	Westslope Cutthroat Trout							Snorkeling/Diver	3							Total number captured or presence only	no estimate, counts only			
	REACH 2								7/24/1995	Brook Trout	Snorkeling/Diver	2					Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Snorkeling/Diver	27						Total number captured or presence only	no estimate, counts only			
								REACH 3		7/25/1995	Rainbow Trout	Snorkeling/Diver	34				Total number captured or presence only	no estimate, counts only		
0.23	0.35			Directly downstream of Bothman Road bridge	Dunnigan	8/1/2001	Rainbow Trout	Backpack shocking	42								Two pass	per 1000 ft.		
							Brook Trout	Backpack shocking	3							Total number captured or presence only	per 1000 ft.			
							Rainbow Trout	Backpack shocking	73							Two pass	per 1000 ft.			
						8/1/2003	Brook Trout	Backpack shocking	4	73	175	116.8	mm			Total number captured or presence only	no estimate, counts only	460	m	
							Mountain Whitefish	Backpack shocking	10	41	82	64.1	mm			Total number captured or presence only	no estimate, counts only	460	m	
			Rainbow Trout			Backpack shocking	25	59	187	108.4	mm			Total number captured or presence only	no estimate, counts only	460	m			
		7/26/2004	Brook Trout			Backpack shocking	2	70	170	120	mm			Total number captured or presence only	no estimate, counts only	480	m			
	Mountain Whitefish	Backpack shocking	2	1	58	29.5	mm			Total number captured or presence only	no estimate, counts only	480	m							
	Rainbow Trout	Backpack shocking	13	55	180	137.7	mm			Total number captured or presence only	no estimate, counts only	480	m							
					7/29/2005	Brook Trout	Backpack shocking	7	47	204	101.1	mm			Total number captured or presence only	no estimate, counts only	480	m		
						Mountain Whitefish	Backpack shocking	2	78	78	78	mm			Total number captured or presence only	no estimate, counts only	480	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Pipe Creek	1153619482524	0.23	0.35	Directly downstream of Bothman Road bridge	Dunnigan	7/29/2005	Rainbow Trout	Backpack shocking	10	112	193	136.3	mm				Total number captured or presence only	no estimate, counts only	480	m
						7/28/2006	Brook Trout	Backpack shocking	30	35	176	67.6	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1			126	mm				Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	18	57	85	69.1	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	33	104	182	131.7	mm				Total number captured or presence only	no estimate, counts only		
						6/26/2007	Brook Trout	Backpack shocking	3	53	122	94.3	mm				Total number captured or presence only	no estimate, counts only	425	ft
							Rainbow Trout	Backpack shocking	23	90	231	137.6	mm				Total number captured or presence only	no estimate, counts only	425	ft
						8/1/2008	Rainbow Trout	Electrofishing	68.9								Catch per unit effort	per 1000 ft.		
						8/1/2009	Brook Trout	Electrofishing	4.8								Catch per unit effort	per 1000 ft.		
							Rainbow Trout	Electrofishing	118.8								Catch per unit effort	per 1000 ft.		
		0.25				8/15/2001	Rainbow Trout	Backpack shocking	19	85	135	107.5	mm		g		Total number captured or presence only	no estimate, counts only		
						8/6/2002	Brook Trout	Backpack shocking	3	58	146	115.3	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	43	51	105	69.5	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	31	100	192	137.5	mm		g		Total number captured or presence only	no estimate, counts only		
						8/1/2003	Brook Trout	Backpack shocking	4	73	175	116.8	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	10	41	82	64.1	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	25	59	187	108.4	mm		g		Total number captured or presence only	no estimate, counts only		
						7/26/2004	Brook Trout	Backpack shocking	2	70	170	120	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	55	1	58	29.5	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	13	55	180	137.7	mm		g		Total number captured or presence only	no estimate, counts only		
						7/29/2005	Brook Trout	Backpack shocking	7	47	204	101.1	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2	78	78	78	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	10	112	193	136.3	mm		g		Total number captured or presence only	no estimate, counts only		
						7/28/2006	Brook Trout	Backpack shocking	30	35	176	67.6	mm		g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	126	126	126	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	18	57	85	69.1	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	33	104	182	131.7	mm		g		Total number captured or presence only	no estimate, counts only		
						6/26/2007	Brook Trout	Backpack shocking	3	53	122	94.3	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	23	90	231	137.6	mm		g		Total number captured or presence only	no estimate, counts only		
						7/14/2008	Brook Trout	Backpack shocking	2	53	62	57.5	mm		g		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Backpack shocking	1	53	53	53	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	29	98	176	126.2	mm		g		Total number captured or presence only	no estimate, counts only		
						7/8/2009	Brook Trout	Backpack shocking	3	52	130	103	mm		g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	47	85	220	120.3	mm		g		Total number captured or presence only	no estimate, counts only		
		6.2	6.3	ABOVE BLUE CR RD BRIDGE	Bratovich	7/27/1994	Rainbow Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		
				REACH 10	Jones	8/1/1995	Rainbow Trout	Snorkeling/Diver	19								Total number captured or presence only	no estimate, counts only		
				REACH 11		8/2/1995	Rainbow Trout	Snorkeling/Diver	57								Total number captured or presence only	no estimate, counts only		
				REACH 4		7/25/1995	Rainbow Trout	Snorkeling/Diver	99								Total number captured or presence only	no estimate, counts only		
				REACH 5		7/26/1995	Rainbow Trout	Snorkeling/Diver	41								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Pipe Creek	1153619482524	6.2	6.3	REACH 7	Jones	7/27/1995	Brook Trout	Snorkeling/Diver	4								Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Snorkeling/Diver	47							Total number captured or presence only	no estimate, counts only						
		6.54	6.64	TIMBERLANE CAMPGROUND	Bratovich	7/26/1994	Brook Trout	Snorkeling/Diver	2									Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Snorkeling/Diver	27						Total number captured or presence only	no estimate, counts only							
				Carlson	8/29/2006	Rainbow Trout	Electrofishing	61					Total number captured or presence only	no estimate, counts only									
				7.61	7.71				8/5/2006	Brook Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Electrofishing	6					Total number captured or presence only	no estimate, counts only						
				8.03	8.13				Altman	7/21/2004	Brook Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Electrofishing	53					Total number captured or presence only	no estimate, counts only				
											Rainbow X Cutthroat Trout	Electrofishing	1					Total number captured or presence only	no estimate, counts only				
											7/22/2004	Brook Trout	Electrofishing	2					Total number captured or presence only	no estimate, counts only			
											Rainbow Trout	Electrofishing	26					Total number captured or presence only	no estimate, counts only				
		7/26/2004	Rainbow Trout								Electrofishing	20					Total number captured or presence only	no estimate, counts only					
		12.2	12.3	SECTION 13	Wills	8/1/1995	Rainbow Trout	Snorkeling/Diver	34								Total number captured or presence only	no estimate, counts only					
							SECTION 16	8/4/1995	Brook Trout	Snorkeling/Diver	4					Total number captured or presence only	no estimate, counts only						
				SECTION 17			8/5/1995	Brook Trout	Snorkeling/Diver	13							Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Snorkeling/Diver	5					Total number captured or presence only	no estimate, counts only							
				SECTION 19				8/6/1995	Brook Trout	Snorkeling/Diver	7							Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Snorkeling/Diver	28					Total number captured or presence only	no estimate, counts only						
		12.76	12.86				Altman	7/22/2004	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Electrofishing	50					Total number captured or presence only	no estimate, counts only						
		13.55	13.65				Carlson	8/29/2006	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
									Bull Trout	Electrofishing	2					Total number captured or presence only	no estimate, counts only						
									Rainbow Trout	Electrofishing	45					Total number captured or presence only	no estimate, counts only						
		14.89	14.99	PIPE			Plum Creek Timber Co. Personnel	8/5/2003	Brook Trout	Electrofishing	13				77.3	mm		Total number captured or presence only	no estimate, counts only				
									Bull Trout	Electrofishing	35				83.4	mm		Total number captured or presence only	no estimate, counts only				
									Yellowstone Cutthroat Trout X Rainbow	Electrofishing	2				103.5	mm		Total number captured or presence only	no estimate, counts only				
									8/27/2003	Rainbow Trout	Electrofishing	15				88.8	mm		Total number captured or presence only	no estimate, counts only			
		15.82	15.92				Carlson	8/29/2006	Brook Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Electrofishing	4					Total number captured or presence only	no estimate, counts only						
		16.77	16.9	Approximately 3 miles below confluence with E Fk Pipe Cr.			Hensler	8/19/1999	Bull Trout	Backpack shocking	2.2	31	90			mm		Two pass	per 100 sq m	206	m		
									8/1/2000	Bull Trout	Backpack shocking	3.8	54				Two pass	per 100 sq m	206	m			
8/1/2001	Bull Trout								Backpack shocking	2.1	23				Two pass	per 100 sq m	206	m					
8/1/2002	Bull Trout								Backpack shocking	1.8	18				Two pass	per 100 sq m	206	m					
8/1/2003	Bull Trout								Backpack shocking	2.2	24				Two pass	per 100 sq m	206	m					
8/1/2004	Bull Trout								Backpack shocking	1.6	22				Two pass	per 100 sq m	206	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Pipe Creek	1153619482524	16.77	16.9	Approximately 3 miles below confluence with E Fk Pipe Cr.	Hensler	8/1/2005	Bull Trout	Backpack shocking	1	12							Two pass	per 100 sq m	206	m
						7/25/2006	Brook Trout	Backpack shocking	61								Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	2								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	0.6	7							Total number captured or presence only	per 100 sq m		
							Rainbow Trout	Electrofishing	117								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
						7/3/2007	Brook Trout	Backpack shocking	24								Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	24		103	192	124.9	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
							Rainbow Trout	Backpack shocking	96		62	190	103.6	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
							Rainbow Trout	Electrofishing	96								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		35	138	86.8	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
						7/1/2008	Bull Trout	Electrofishing	0.1	1							Total number captured or presence only	per 100 sq m		
						7/21/2008	Brook Trout	Backpack shocking	50		50	194	123.5	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
							Bull Trout	Backpack shocking	1				132	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
							Rainbow Trout	Backpack shocking	55		65	205	128.1	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
							Westslope Cutthroat Trout	Backpack shocking	55		60	239	88.6	mm			Multi-pass, maximum likelihood	no estimate, counts only	172	m
						7/27/2009	Brook Trout	Backpack shocking	52		48	208	117.4	mm			Multi-pass, maximum likelihood	no estimate, counts only	564.3	ft
							Bull Trout	Backpack shocking	2		55	61	58	mm			Multi-pass, maximum likelihood	no estimate, counts only	564.3	ft
							Rainbow Trout	Backpack shocking	149		54	266	104.6	mm			Multi-pass, maximum likelihood	no estimate, counts only	564.3	ft
							Westslope Cutthroat Trout	Backpack shocking	1				154	mm			Multi-pass, maximum likelihood	no estimate, counts only	564.3	ft
						7/28/2010	Brook Trout	Backpack shocking	65		28	163	105.4	mm			Multi-pass, maximum likelihood	no estimate, counts only	565	ft
							Bull Trout	Backpack shocking	4		104	353	171.2	mm			Multi-pass, maximum likelihood	no estimate, counts only	565	ft
							Rainbow Trout	Backpack shocking	1				89	mm			Multi-pass, maximum likelihood	no estimate, counts only	565	ft
							Rainbow Trout	Backpack shocking	124		63	233	107.2	mm			Multi-pass, maximum likelihood	no estimate, counts only	565	ft
							Westslope Cutthroat Trout	Backpack shocking	10		115	160	137.9	mm			Multi-pass, maximum likelihood	no estimate, counts only	565	ft
		18.1	18.2	SECTION 21	Wills	8/10/1995	Brook Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	6								Total number captured or presence only	no estimate, counts only		
				SECTION 22		8/11/1995	Brook Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	7								Total number captured or presence only	no estimate, counts only		
				SECTION 23		8/14/1995	Brook Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	5								Total number captured or presence only	no estimate, counts only		
		18.6	18.7		Young	7/24/2009	Brook Trout	Electrofishing	33		104	220	155.7	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1				115	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	6		150	243	201.3	mm			Total number captured or presence only	no estimate, counts only		
		19.951	20.096	RM 19.9 to RM 20.1	Hensler	7/20/2015	Brook Trout	Backpack shocking	13		45	155	114.2	mm	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		110	130	120	mm	g		Total number captured or presence only	no estimate, counts only		
		20.06	20.16		Altman	7/15/2004	Brook Trout	Electrofishing	38								Total number captured or presence only	no estimate, counts only		
		20.11	20.21		Carlson	8/5/2006	Brook Trout	Electrofishing	46								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Pipe Creek	1153619482524	20.11	20.21		Carlson	8/5/2006	Rainbow Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only							
		20.13	20.23				Brook Trout	Electrofishing	46		170	mm			Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	3	110	115	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	3	90	150	mm			Total number captured or presence only	no estimate, counts only								
Piper Creek	1138150476752	1	1.1	SECTION ONE	Leathe	9/20/1982	Brook Trout	Backpack shocking	78	3				in			Multi-pass, maximum likelihood	per 300 m	318	ft				
							Bull Trout	Backpack shocking	37	3			in		Multi-pass, maximum likelihood	per 300 m	318	ft						
							Rainbow Trout	Backpack shocking	0	3			in		Multi-pass, maximum likelihood	per 300 m	318	ft						
							Westslope Cutthroat Trout	Backpack shocking	66	3			in		Multi-pass, maximum likelihood	per 300 m	318	ft						
							8/1/1984	Brook Trout	Backpack shocking	85	3			in		Peterson mark-recapture	per 1000 ft.	1000	ft					
								Bull Trout	Backpack shocking	74	3			in		Peterson mark-recapture	per 1000 ft.	1000	ft					
								Westslope Cutthroat Trout	Backpack shocking	82	3			in		Peterson mark-recapture	per 1000 ft.	1000	ft					
							1.2	1.3	PIPER	Weaver	9/13/1989	Brook Trout	Bank shocking	23			144	mm	29.3	g	Two pass	per 150 m	488	ft
												Bull Trout	Bank shocking	37			109	mm	11.2	g	Two pass	per 150 m	488	ft
												Westslope Cutthroat Trout	Bank shocking	27			128	mm	24	g	Two pass	per 150 m	488	ft
				8/15/2001	Brook Trout	Backpack shocking	20						147.6	mm	37.1	g	Two pass	per 150 m	150	m				
									Bull Trout	Backpack shocking	13			154	mm	33.3	g	Two pass	per 150 m	150	m			
									Rainbow Trout	Backpack shocking	12			117	mm	17.4	g	Two pass	per 150 m	150	m			
									Westslope Cutthroat Trout	Backpack shocking	24			170.4	mm	64.7	g	Two pass	per 150 m	150	m			
						SECTION TWO	Leathe	8/26/1982	Brook Trout	Backpack shocking	78	3			in			Peterson mark-recapture	per 1000 ft.	380	ft			
				Westslope Cutthroat Trout	Backpack shocking	66			3			in		Peterson mark-recapture	per 1000 ft.	380	ft							
				1.39		SECTION TWO, KM 5.4		7/1/1984	Brook Trout	Backpack shocking	55	3			in			Peterson mark-recapture	per 1000 ft.	1000	ft			
						Bull Trout			Backpack shocking	216	3			in		Peterson mark-recapture	per 1000 ft.	1000	ft					
						Westslope Cutthroat Trout			Backpack shocking	80	3			in		Peterson mark-recapture	per 1000 ft.	1000	ft					
				1.5	2		Gardner	10/6/2008	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, presence only				
				Brook X Bull Trout hybrid	Backpack shocking	3			200	220	mm			Total number captured or presence only	no estimate, counts only									
				Bull Trout	Backpack shocking	6			90	130	118	mm		Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, presence only									
				7/30/2009	Surveyed; no fish captured	Backpack shocking			0					Total number captured or presence only	no estimate, presence only									
		2.1	2.4			10/6/2008	Brook Trout	Backpack shocking	2							Total number captured or presence only	no estimate, counts only							
				Bull Trout			Backpack shocking	9	50	70	60	mm		Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout			Backpack shocking	2						Total number captured or presence only	no estimate, counts only									
						8/4/2009	Bull Trout	Backpack shocking	19	40	90	75.8	mm			Total number captured or presence only	no estimate, counts only							
		2.8	3.4				8/7/2008	Brook Trout	Backpack shocking	1				Total number captured or presence only	no estimate, presence only									
		3.7	3.89	SECTION TWO, KM 8.8	Leathe	8/1/1984	Westslope Cutthroat Trout	Backpack shocking	354	3			in			Peterson mark-recapture	per 300 m	1000	ft					
		5	5.1		Gardner	9/26/2011	Westslope Cutthroat Trout	Backpack shocking	30	80	190	121	mm			Total number captured or presence only	no estimate, counts only							
		6	6.1			9/13/2011	Westslope Cutthroat Trout	Backpack shocking	30	70	330	128	mm			Total number captured or presence only	no estimate, counts only							
Piquett Creek	1142008458694	0	0.19	T01N,R21W,S10 AC	Clancy	9/17/1990	Brook Trout	Backpack shocking	273	4	9.6			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
							Westslope Cutthroat Trout	Backpack shocking	124	4	11.7			in		Peterson mark-recapture	per 1000 ft.	1000	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Piquett Creek	1142008458694	0	0.19	T01N,R2W,S10 AC	Clancy	9/17/1990	Rainbow Trout	Backpack shocking	2		6.8	7.6		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
		0.3	0.4		Zale	8/15/2003	Brook Trout	Backpack shocking	53		2	9		in			Peterson mark-recapture	no estimate, counts only						
									Brook X Bull Trout hybrid	Backpack shocking	1				4	in			Peterson mark-recapture	no estimate, counts only				
									Bull Trout	Backpack shocking	1				5	in			Peterson mark-recapture	no estimate, counts only				
									Rainbow X Cutthroat Trout	Backpack shocking	1				5	in			Peterson mark-recapture	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	37		2	10		in			Peterson mark-recapture	no estimate, counts only				
				1.01	1.212	Piquett Creek 1.3	Clancy	9/17/1990	Brook Trout	Backpack shocking	91		43.2	243.8	124	mm	27.3	g	Total number captured or presence only	no estimate, counts only				
										Rainbow Trout	Backpack shocking	1		193	193	193	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	78		68.6	297.2	135.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only			
										9/27/1990	Brook Trout	Backpack shocking	59		50.8	221	141.6	mm	34.3	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		119.4	119.4	119.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	60		68.6	289.6	137.5	mm	25.7	g	Total number captured or presence only	no estimate, counts only		
										9/13/1991	Brook Trout	Backpack shocking	115		53.3	248.9	137	mm	32.5	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	1		104.1	104.1	104.1	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	3		182.9	203.2	194.7	mm	66.5	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	90		63.5	307.3	139.2	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
										9/24/1991	Brook Trout	Backpack shocking	85		50.8	226.1	138.9	mm	30.8	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		200.7	200.7	200.7	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	51		78.7	304.8	135.1	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
										8/1/2001	Brook Trout	Backpack shocking	4		127	217	164	mm	54.8	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	1		189	189	189	mm	59	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	21		72	175	110.4	mm	16.1	g	Total number captured or presence only	no estimate, counts only		
										8/3/2001	Brook Trout	Backpack shocking	2		99	189	144	mm	43.5	g	Total number captured or presence only	no estimate, counts only		
											Brook X Bull Trout hybrid	Backpack shocking	1		128	128	128	mm	19	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	2		195	215	205	mm	81.5	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	34		57	285	119.4	mm	25.1	g	Total number captured or presence only	no estimate, counts only		
										9/3/2002	Brook Trout	Backpack shocking	57		45.7	241.3	127.8	mm	27.4	g	Total number captured or presence only	no estimate, counts only		
											Brook X Bull Trout hybrid	Backpack shocking	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	64		43.2	243.8	127.7	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
										9/10/2002	Brook Trout	Backpack shocking	41		88.9	241.3	155.9	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
											Brook X Bull Trout hybrid	Backpack shocking	1		157.5	157.5	157.5	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	68		76.2	228.6	128.5	mm	27.4	g	Total number captured or presence only	no estimate, counts only		
										8/7/2003	Brook Trout	Backpack shocking	30		46	218	105.1	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	18		63	251	115.9	mm	23	g	Total number captured or presence only	no estimate, counts only						
						8/14/2003	Brook Trout	Electrofishing	23		47	239	144.4	mm	42.7	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1		107	107	107	mm	11	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	1		243	243	243	mm	134	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	21		58	197	111.5	mm	21.8	g	Total number captured or presence only	no estimate, counts only						
						7/26/2005	Brook Trout	Electrofishing	58		73.7	208.3	116.5	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Piquett Creek	1142008458694	1.01	1.212	Piquett Creek 1.3	Clancy	7/26/2005	Bull Trout	Electrofishing	1		193	193	193	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	85		63.5	223.5	106.8	mm			Total number captured or presence only	no estimate, counts only								
						8/2/2005	Brook Trout	Electrofishing	60		48.3	190.5	111.7	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	79		58.4	218.4	105.7	mm			Total number captured or presence only	no estimate, counts only								
						7/28/2006	Brook Trout	Electrofishing	40		86.4	208.3	134.6	mm	27	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	1		149.9	149.9	149.9	mm	27.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	62		76.2	261.6	122.6	mm	27	g	Total number captured or presence only	no estimate, counts only								
						8/7/2006	Brook Trout	Electrofishing	37		91.4	185.4	126.3	mm	24.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	61		76.2	261.6	122.5	mm	23.4	g	Total number captured or presence only	no estimate, counts only								
						7/6/2007	Brook Trout	Electrofishing	7		81.3	180.3	119	mm	25.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Electrofishing	1		88.9	88.9	88.9	mm	9.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	1		210.8	210.8	210.8	mm	90.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	42		71.1	218.4	112.5	mm	21.1	g	Total number captured or presence only	no estimate, counts only								
						7/10/2007	Brook Trout	Electrofishing	9		88.9	154.9	115.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	1		208.3	208.3	208.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	49		71.1	198.1	115.4	mm	22.9	g	Total number captured or presence only	no estimate, counts only								
						8/15/2008	Brook Trout	Electrofishing	5		81.3	142.2	108.2	mm	19.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	68		71.1	246.4	115.8	mm	24.7	g	Total number captured or presence only	no estimate, counts only								
						8/18/2008	Brook Trout	Electrofishing	5		83.8	200.7	120.4	mm	37.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	63		68.6	193	110.4	mm	19.3	g	Total number captured or presence only	no estimate, counts only								
						8/3/2015	Brook Trout	Backpack shocking	8		53.3	190.5	102.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	1		73.7	73.7	73.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	2		167.6	177.8	172.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	166		50.8	259.1	116.6	mm		g	Total number captured or presence only	no estimate, counts only								
						8/10/2015	Brook Trout	Backpack shocking	17		50.8	160	75.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	1		58.4	58.4	58.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1		185.4	185.4	185.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	206		50.8	274.3	111.9	mm		g	Total number captured or presence only	no estimate, counts only								
							1.21	1.4	R21W,T1N,SEC 10ac		9/13/1991	Brook Trout	Backpack shocking		348							Peterson mark-recapture	per 1000 ft.	1000	ft	
												Bull Trout	Backpack shocking		1							Peterson mark-recapture	per 1000 ft.	1000	ft	
												Westslope Cutthroat Trout	Backpack shocking		162							Peterson mark-recapture	per 1000 ft.	1000	ft	
							1.3		206021		7/26/2005	Westslope Cutthroat Trout	Bank shocking		380	1004	2	12		in			Log-likelihood	per section length	1000	ft
											7/28/2006	Brook Trout	Bank shocking		93		4	8	5.3	in	0.1	lbs	Peterson mark-recapture	per section length	1000	ft
												Westslope Cutthroat Trout	Bank shocking		231		3	11	4.8	in	0.1	lbs	Log-likelihood	per section length	1000	ft
							4.17	4.214	piquett Creek		8/25/2005	Brook X Bull Trout hybrid	Backpack shocking		1		172.7	172.7	172.7	mm		g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking		2		134.6	205.7	170.2	mm		g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking		43					mm		g	Total number captured or presence only	no estimate, counts only		
							4.4	4.5			Young	9/4/2009	Bull Trout	Electrofishing		1			175	mm			Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Electrofishing		34	100	220	157.2	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Piquett Creek	1142008458694	4.422	4.464	Piquett Creek	Clancy	9/4/2009	Bull Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34				mm		g	Total number captured or presence only	no estimate, counts only				
		6.279	6.324				Bull Trout	Backpack shocking	7			mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	33			mm		g	Total number captured or presence only	no estimate, counts only					
		6.3	6.4		Young	Bull Trout	Electrofishing	7	85	260	134.3	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	33	95	220	150	mm			Total number captured or presence only	no estimate, counts only					
		6.616	6.657			Piquett Creek	Clancy	9/24/2004	Bull Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	32			mm		g	Total number captured or presence only	no estimate, counts only			
		6.713	6.768		9/4/1993		Brook Trout	Backpack shocking	1	147.3	147.3	147.3	mm	31.8	g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Backpack shocking	1	149.9	149.9	149.9	mm	31.8	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	4	78.7	236.2	121.3	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	11	94	213.4	155.4	mm	36.7	g	Total number captured or presence only	no estimate, counts only				
Piquett Creek unnamed trib 4.2	1141767507374	0.002	0.049	Piquett Creek unnamed trib 4.2, 0.1			7/22/2004	Westslope Cutthroat Trout	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only			
		0.011	0.088	Piquette Creek unnamed trib 4.2, 0.1			9/19/2002	Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only			
Piquett Creek unnamed trib 6.2	1141632507123	0.005	0.067	Piquett Creek unnamed trib 6.2, 0.1			9/24/2004	Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only			
		0.051	0.298	Piquett Creek, unnamed trib 6.2, 0.1			7/9/2002	Westslope Cutthroat Trout	Backpack shocking	14	63.5	139.7	97.4	mm	0	g	Total number captured or presence only	no estimate, counts only			
		0.075	0.132	Piquett Creek unnamed trib. 6.2,			9/5/1993	Westslope Cutthroat Trout	Backpack shocking	9	71.1	160	97.1	mm	18.6	g	Total number captured or presence only	no estimate, counts only			
Placer Creek	1135098460812	0.74	0.87	OFF SQUAW CR RD ON SNWMBL TR	Gerdes		7/5/1994	Westslope Cutthroat Trout	Backpack shocking	2	3.2	6	4.6	in			Total number captured or presence only	no estimate, counts only	700	ft	
Placid Creek	1135205471177	0	0.1		Kramer	9/1/1995	Brook Trout	Backpack shocking	3				3.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Westslope Cutthroat Trout	Backpack shocking	1			3.6	in			Peterson mark-recapture	per 100 sq m	328	ft		
		3.2	3.3		Pierce	8/23/1990	Brook Trout	Electrofishing	7	28	2.2	10.7	6.4	in			Catch per unit effort	per 100 ft.	400	ft	
						Rainbow Trout	Electrofishing	7.8	31	2.3	7.2	3.6	in			Catch per unit effort	per 100 ft.	400	ft		
		7/19/1995	Westslope Cutthroat Trout			Electrofishing	0.5	2	3.7	8.4	6.1	in			Catch per unit effort	per 100 ft.	400	ft			
			Brook Trout			Electrofishing	9.6	47	1.8	8.7	5.2	in			Catch per unit effort	per 100 ft.	492	ft			
		4.15	4.25		1	Knotek	7/17/2006	Brook Trout	Electrofishing	45	39	211			mm			Total number captured or presence only	no estimate, counts only	150	m
								Brown Trout	Electrofishing	1			152	mm			Total number captured or presence only	no estimate, counts only	150	m	
								Westslope Cutthroat Trout	Electrofishing	3	73	160		mm			Total number captured or presence only	no estimate, counts only	150	m	
		4.6	4.7		Pierce	7/19/1995	Brook Trout	Electrofishing	13.9	46	2	11.2	5.3	in			Catch per unit effort	per 100 ft.	330	ft	
						Westslope Cutthroat Trout	Electrofishing	1.2	4	2.6	5.6	3.9	in			Catch per unit effort	per 100 ft.	330	ft		
		5.67	5.77			2	Knotek	7/17/2006	Brook Trout	Electrofishing	28	79	177			mm			Total number captured or presence only	no estimate, counts only	150
Westslope Cutthroat Trout	Electrofishing			2					90	98		mm			Total number captured or presence only	no estimate, counts only	150	m			
8.27	8.37	3		7/17/2006	Brook Trout	Electrofishing	23	42	240			mm			Total number captured or presence only	no estimate, counts only	150	m			
					Westslope Cutthroat Trout	Electrofishing	2	67	124		mm			Total number captured or presence only	no estimate, counts only	150	m				
Placid Lake	1135220471183	0		1	Berg	10/1/1995	Kokanee	Gill netting	6								Catch per unit effort	per net			
							Mountain Whitefish	Gill netting	2							Catch per unit effort	per net				
			Northern Pike Minnow				Gill netting	5							Catch per unit effort	per net					
			Westslope Cutthroat Trout				Gill netting	0							Catch per unit effort	per net					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Placid Lake	1135220471183	0	1		Berg	10/1/1996	Brown Trout	Gill netting	0.4	6	371	445	415.2	mm	766.7	g	Catch per unit effort	per net			
							Kokanee	Gill netting	1	15	281	329	310.5	mm	254	g	Catch per unit effort	per net			
							Largemouth Bass	Gill netting	0.27	4	234	363	294.8	mm	435	g	Catch per unit effort	per net			
							Mountain Whitefish	Gill netting	3	45	249	395	278.6	mm	195.3	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	20.13	302	276	550	399.5	mm	680.6	g	Catch per unit effort	per net			
							Peamouth	Gill netting	22.4	336	180	345	240.9	mm	137.3	g	Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.4	6	126	137	131.2	mm	51.7	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.4	6	335	407	372.7	mm	563.3	g	Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	0.2	3	182	379	295.3	mm	330	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	6.6	99	142	335	202.8	mm	132.3	g	Catch per unit effort	per net			
							10/1/1998	Brown Trout	Gill netting	0.32	8	313	595	449.1	mm	1018.8	g	Catch per unit effort	per net		
								Kokanee	Gill netting	6.84	171	185	367	316.9	mm	287.2	g	Catch per unit effort	per net		
								Largemouth Bass	Gill netting	0.12	3	117	130	124.7	mm	60	g	Catch per unit effort	per net		
								Mountain Whitefish	Gill netting	6.52	163	114	351	255.8	mm	172.6	g	Catch per unit effort	per net		
								Northern Pike Minnow	Gill netting	19.6	490							Catch per unit effort	per net		
						Peamouth		Gill netting	16.36	409							Catch per unit effort	per net			
						Pumpkinseed		Gill netting	0.52	13	131	172	140.8	mm	68.6	g	Catch per unit effort	per net			
						Rainbow Trout		Gill netting	0.2	5	340	535	414.6	mm	561	g	Catch per unit effort	per net			
						Rainbow X Cutthroat Trout		Gill netting	2.84	71	250	460	380.5	mm	623.9	g	Catch per unit effort	per net			
						Westslope Cutthroat Trout		Gill netting	0.44	11	334.1	235	485	mm	389.6	g	Catch per unit effort	per net			
						Yellow Perch		Gill netting	6.32	158	135	312	197	mm	114.3	g	Catch per unit effort	per net			
						10/1/1999		Brown Trout	Gill netting	0.47	14	169	567	398.6	mm	885.7	g	Catch per unit effort	per net		
								Bull Trout	Gill netting	0.07								Catch per unit effort	per net		
								Kokanee	Gill netting	6.03	181	168	380	325.5	mm	321.4	g	Catch per unit effort	per net		
								Largemouth Bass	Gill netting	0.07	2	190	272	231	mm	210	g	Catch per unit effort	per net		
							Mountain Whitefish	Gill netting	4.63	139	165	388	258	mm	176.6	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	20.77	623							Catch per unit effort	per net			
							Peamouth	Gill netting	45.47	1364							Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.1	3	95	135	110.7	mm	36.7	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.2	6	265	422	335.3	mm	405.8	g	Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	0.47	14	235	440	349.2	mm	399.3	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.6	18	260	440	361.8	mm	464.2	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	8.03	241	36	342	169.8	mm	79.8	g	Catch per unit effort	per net			
							10/1/2000	Brown Trout	Gill netting	0.6	18	315	570	391.8	mm	666.7	g	Catch per unit effort	per net		
								Bull Trout	Gill netting	0.03								Catch per unit effort	per net		
								Kokanee	Gill netting	7.7	231	205	367	321.9	mm	282.8	g	Catch per unit effort	per net		
						Largemouth Bass		Gill netting	0.07	2	240	290	265	mm	290	g	Catch per unit effort	per net			
						Mountain Whitefish		Gill netting	10.67	320	146	395	256.4	mm	153.1	g	Catch per unit effort	per net			
						Northern Pike Minnow		Gill netting	25.63	769							Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Placid Lake	1135220471183	0	1		Berg	10/1/2000	Peamouth	Gill netting	15.23	457							Catch per unit effort	per net				
							Pumpkinseed	Gill netting	0.7	21	92	150	110.5	mm	46.4	g	Catch per unit effort	per net				
							Rainbow Trout	Gill netting	0.37	11	205	490	332.5	mm	424.6	g	Catch per unit effort	per net				
							Rainbow X Cutthroat Trout	Gill netting	1	30			383.8	mm	540	g	Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill netting	0.47	14	200	447	333	mm	371.4	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	9.13	274	130	345	195.1	mm	115	g	Catch per unit effort	per net				
							10/1/2001	Brown Trout	Gill netting	0.53	16	330	690	446.6	mm	991.6	g	Catch per unit effort	per net			
							Kokanee	Gill netting	2.67	80	270	335	318.9	mm	273.9	g	Catch per unit effort	per net				
							Largemouth Bass	Gill netting	0.43	13	150	328	272.8	mm	346.2	g	Catch per unit effort	per net				
							Mountain Whitefish	Gill netting	6.03	181	144	395	257.5	mm	168	g	Catch per unit effort	per net				
							Northern Pike Minnow	Gill netting	31.83	955							Catch per unit effort	per net				
							Peamouth	Gill netting	16.97	509							Catch per unit effort	per net				
							Pumpkinseed	Gill netting	2.03	61	92	195	110.2	mm	34	g	Catch per unit effort	per net				
							Rainbow Trout	Gill netting	0.03	1			220	mm	125	g	Catch per unit effort	per net				
							Rainbow X Cutthroat Trout	Gill netting	0.07	2	305	325	315	mm	315	g	Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill netting	0.73	22	273	415	349	mm	420.9	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	12.9	389	135	296	179.2	mm	88.7	g	Catch per unit effort	per net				
							10/1/2002	Brown Trout	Gill netting	15		179	626	446	mm	1083	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	240		210	345	290	mm	225	g	Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Gill netting	4		170	306	213	mm	185	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	5								Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	119								Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	143		166	350	258	mm	149	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	584								Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	483								Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	65		89	361	131	mm	53	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1				411	mm	620	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	19		224	420	326	mm	346	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	194		137	315	195	mm	109	g	Total number captured or presence only	no estimate, counts only				
							Fall Gill Nets	10/24/1995	Kokanee	Gill netting	19		293	330	313.8	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4		365	420	397.8	mm	612.5	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	7		266	310	284.6	mm	188.6	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	81		190	536	319.2	mm	307	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	54		182	346	262.6	mm	178.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1		185	185	185	mm	60	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	1		348	348	348	mm	400	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Gill netting	4		225	414	345	mm	355	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	22		196	318	258.6	mm	221.4	g	Total number captured or presence only	no estimate, counts only				
							10/25/1995	Brown Trout	Gill netting	1		418	418	418	mm	690	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	10/25/1995	Kokanee	Gill netting	118	284	337	312.9	mm	268.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	11	194	432	284.2	mm	286.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	232	318	279.2	mm	195	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	108	200	450	297.9	mm	255.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	12	166	295	189.9	mm	63.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	248	248	248	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	17	148	255	200.7	mm	112.9	g	Total number captured or presence only	no estimate, counts only			
						10/26/1995	Kokanee	Gill netting	9	250	324	296.4	mm	232.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	237	454	384.2	mm	630	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	255	292	282	mm	188	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	74	203	401	312.2	mm	276.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4	251	324	283.5	mm	220	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	2	244	385	314.5	mm	320	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	196	261	232.4	mm	153.8	g	Total number captured or presence only	no estimate, counts only			
						9/14/1996	Brown Trout	Gill netting	3	435	445	440	mm	903.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	342	363	352.5	mm	685	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	285	315	306	mm	302.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14	237	417	327.2	mm	372.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	20	252	305	275.5	mm	198.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	134	278	540	382.2	mm	580.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	178	180	345	234.8	mm	128.7	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	6	126	260	151.7	mm	81.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	368	368	368	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	56	142	278	195.4	mm	110.4	g	Total number captured or presence only	no estimate, counts only			
						9/15/1996	Brown Trout	Gill netting	1	371	371	371	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	234	274	254	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	234	388	327.7	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	10	255	299	275.8	mm	187	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	104	550	550	550	mm	1490	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	58	312	312	312	mm	290	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	156	161	158.5	mm	85	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	335	335	335	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	4	325	379	352	mm	465	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	34	147	315	203.7	mm	133.2	g	Total number captured or presence only	no estimate, counts only			
						9/16/1996	Brown Trout	Gill netting	2	378	422	400	mm	695	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	15	281	329	310.5	mm	254	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	328	540	474.8	mm	1275	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	442	442	442	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	16	249	332	277.8	mm	195	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/16/1996	Northern Pike Minnow	Gill netting	57	276	540	408.7	mm	770	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	106	232	278	255	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	137	137	137	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	4	374	407	383.2	mm	602.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	182	182	182	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	147	335	237.1	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
							10/12/1998	Brown Trout	Gill netting	1	313	313	313	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	47	185	350	318.6	mm	283	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	117	117	117	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	29	235	351	279	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	178				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	153				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	14	114	172	138.9	mm	65.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	340	470	405	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	485	485	485	mm	1200	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	7	340	443	380.7	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	106	135	290	193.9	mm	104.4	g	Total number captured or presence only	no estimate, counts only			
							10/13/1998	Kokanee	Gill netting	2	280	332	306	mm	215	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1	130	130	130	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	25	175	310	259.9	mm	174	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	121				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	46				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	4	344	425	393.8	mm	672.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	28	150	310	190	mm	103.2	g	Total number captured or presence only	no estimate, counts only			
							10/14/1998	Brown Trout	Gill netting	1	595	595	595	mm	2050	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	8	227	330	286.2	mm	216.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	34	167	300	257.7	mm	172.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	81				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	48				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	365	365	365	mm	380	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	235	370	296.7	mm	255.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	22	325	438	381.4	mm	626.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	220	312	259.2	mm	270	g	Total number captured or presence only	no estimate, counts only			
							10/15/1998	Brown Trout	Gill netting	3	350	450	401.7	mm	653.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	10/15/1998	Kokanee	Gill netting	22	195	367	310.3	mm	311.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	127	127	127	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	54	149	325	246.9	mm	162.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	58				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	99				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	535	535	535	mm	1115	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	16	350	460	391.6	mm	710.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	278	284	281.3	mm	356.7	g	Total number captured or presence only	no estimate, counts only			
							10/16/1998	Brown Trout	Gill netting	3	480	520	493.3	mm	1293.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	92	250	355	320.5	mm	291.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	22	200	300	251	mm	161.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	72				mm	5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	53				mm	14	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	320	405	352.5	mm	387.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	23	280	443	373.2	mm	530	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	15	155	225	188.3	mm	106	g	Total number captured or presence only	no estimate, counts only			
							9/20/1999	Brown Trout	Gill netting	1	455	455	455	mm	1000	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2	380	565	472.5	mm	995	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	71	168	360	329	mm	338.1	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	272	272	272	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	195	300	262.4	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	140				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	329				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	335	335	335	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	126	36	300	158.3	mm	68.5	g	Total number captured or presence only	no estimate, counts only			
							9/21/1999	Brown Trout	Gill netting	3	169	215	190.7	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	4	190	337	295.2	mm	255	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	15				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	30	192	300	234.1	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
	Northern Pike Minnow	Gill netting	96				mm		g	Total number captured or presence only	no estimate, counts only									
	Peamouth	Gill netting	148				mm		g	Total number captured or presence only	no estimate, counts only									
	Pumpkinseed	Gill netting	1	135	135	135	mm	50	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Gill netting	1	264	264	264	mm	150	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Gill netting	2	305	332	318.5	mm	305	g	Total number captured or presence only	no estimate, counts only									
	Yellow Perch	Gill netting	54	114	305	183.2	mm	83.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/22/1999	Brown Trout	Gill netting	1		270	270	270	mm	210	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		322	322	322	mm	310	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	8	255	384	302	mm	235	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	85				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	288				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	256	256	256	mm	160	g	Total number captured or presence only	no estimate, counts only			
						9/23/1999	Westslope Cutthroat Trout	Gill netting	5	315	440	368.8	mm	537	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	184	270	232	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	4	415	496	462.8	mm	1032.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	182	345	293.5	mm	257.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	25	200	325	259.3	mm	181.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	76				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	286				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	355	422	388.5	mm	602.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	260	393	361.8	mm	426.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	3	306	347	324.3	mm	340	g	Total number captured or presence only	no estimate, counts only			
						9/24/1999	Yellow Perch	Gill netting	2	156	266	211	mm	175	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	4	380	567	471.8	mm	1280	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	29	255	367	325.2	mm	297.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	15				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	46	165	308	257.4	mm	184	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	71				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	158				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	95	95	95	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	395	395	395	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	355	380	368.3	mm	436.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	7	235	440	353.9	mm	481.4	g	Total number captured or presence only	no estimate, counts only			
						9/25/1999	Yellow Perch	Gill netting	10	130	310	191.2	mm	133	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	1	545	545	545	mm	1730	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	71	180	380	325.4	mm	321.7	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	190	190	190	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	19	192	388	274.3	mm	195.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/25/1999	Northern Pike Minnow	Gill netting	84					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	166					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1	102	102	102	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	350	405	377.5	mm	595	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	4	315	383	344.8	mm	302.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	47	126	342	177.5	mm	89.8	g	Total number captured or presence only	no estimate, counts only			
						9/18/2000	Brown Trout	Gill netting	2	316	332	324	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	62	305	348	323	mm	279.7	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	240	240	240	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	104	146	370	257.8	mm	168.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	194				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	71				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	99	107	103	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	6	205	346	278	mm	236.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	330	330	330	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	8	355	432	391.6	mm	581.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	34	147	265	178.9	mm	86.5	g	Total number captured or presence only	no estimate, counts only			
						9/19/2000	Brown Trout	Gill netting	8	328	492	372.6	mm	472.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	35	205	340	310.6	mm	238.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	16				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	35	175	303	251.9	mm	138.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	89				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	140				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	365	472	418.5	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	257	447	361.4	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	3	350	395	366.3	mm	436.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	150	288	218.7	mm	154.3	g	Total number captured or presence only	no estimate, counts only			
						9/20/2000	Brown Trout	Gill netting	8	263	570	422.9	mm	998.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	430	430	430	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	310	337	319.2	mm	282.5	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	290	290	290	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	57	180	305	267.2	mm	168.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	100				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	131				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	490	490	490	mm	1030	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	7	347	470	399.4	mm	518.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	195	337	237.1	mm	189.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/21/2000	Kokanee	Gill netting	13	303	340	326.1	mm	275.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	31	198	292	241.1	mm	131.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	95				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	53				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	104	104	104	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	250	250	250	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	7	200	400	322.1	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	2	338	385	361.5	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	155	236	189	mm	90	g	Total number captured or presence only	no estimate, counts only			
							9/22/2000	Brown Trout	Gill netting	2	315	330	322.5	mm	305	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	27	228	355	321.9	mm	273.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	44				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	53	185	304	249.2	mm	134.5	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	112				mm		g	Total number captured or presence only	no estimate, counts only		
						Peamouth		Gill netting	27				mm		g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	5	92	103	95.4	mm	25	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	1	295	295	295	mm	260	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Gill netting	7	342	380	365.4	mm	440	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	61	137	290	186.4	mm	97	g	Total number captured or presence only	no estimate, counts only			
						9/23/2000		Kokanee	Gill netting	117	140	367	310.3	mm	279.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	27				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	40	182	325	264.7	mm	168.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	179				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	45				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	13	92	150	117.9	mm	58.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	362	362	362	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	4	350	430	389.8	mm	532.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	124	130	282	178.8	mm	96.9	g	Total number captured or presence only	no estimate, counts only			
							9/10/2001	Brown Trout	Gill netting	3	330	690	470	mm	1250	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	47	270	335	317.9	mm	266	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	2	150	260	205	mm	145	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	12				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	26	144	395	259.8	mm	177.3	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill netting	201				mm		g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	81				mm		g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	29	93	195	108.4	mm	26.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	2	335	380	357.5	mm	415	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/10/2001	Yellow Perch	Gill netting	109	135	275	177.3	mm	77.2	g	Total number captured or presence only	no estimate, counts only				
						9/11/2001	Kokanee	Gill netting	15	298	335	320	mm	292	g	Total number captured or presence only	no estimate, counts only				
							Largemouth Bass	Gill netting	2	249	328	288.5	mm	415	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	22	240	308	273.6	mm	199.5	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	177				mm		g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	189				mm		g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	17	92	131	112.5	mm	45.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1	220	220	220	mm	125	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	320	357	338.5	mm	420	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	168	137	260	162.5	mm	68.2	g	Total number captured or presence only	no estimate, counts only				
							9/12/2001	Kokanee	Gill netting	2	302	310	306	mm	265	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Gill netting	4	260	280	269.2	mm	307.5	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	19	175	295	248.5	mm	161.1	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	181				mm		g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	62				mm		g	Total number captured or presence only	no estimate, counts only			
								Pumpkinseed	Gill netting	9	96	130	101.8	mm	26.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	3	273	405	327.7	mm	353.3	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	23	146	260	189.7	mm	105	g	Total number captured or presence only	no estimate, counts only			
								9/13/2001	Brown Trout	Gill netting	4	374	415	392.8	mm	551.2	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	1	315	315	315	mm	240	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	37	178	382	258.5	mm	165.7	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	155				mm		g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	57				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Gill netting	6	306	415	359.8	mm	453.3	g	Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	4	245	277	259.5	mm	265	g	Total number captured or presence only	no estimate, counts only			
								9/14/2001	Brown Trout	Gill netting	6	390	505	442.2	mm	893.3	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	2	325	330	327.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Gill netting	4	264	320	298.2	mm	440	g	Total number captured or presence only	no estimate, counts only			
								Largescale Sucker	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Gill netting	53	185	310	249.1	mm	155.3	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	118				mm		g	Total number captured or presence only	no estimate, counts only			
								Peamouth	Gill netting	116				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/14/2001	Westslope Cutthroat Trout	Gill netting	6	330	410	360.5	mm	455	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	2	305	325	315	mm	315	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	187	325	262.3	mm	271.2	g	Total number captured or presence only	no estimate, counts only			
						9/15/2001	Brown Trout	Gill netting	4	393	658	492.8	mm	1387.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	16	315	330	323.5	mm	288.8	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	290	290	290	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	28	172	300	256.1	mm	168.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	111				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	48				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	9	95	161	131.8	mm	56.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	300	365	332.5	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	85	148	290	205.4	mm	122.6	g	Total number captured or presence only	no estimate, counts only			
							9/16/2002	Brown Trout	Gill netting	1	540	540	540	mm	1740	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	36	237	325	293.8	mm	238.6	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	170	170	170	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	43				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	17	201	335	266.4	mm	150.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	134				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	83				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	7	105	136	121.7	mm	52.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	224	323	273.5	mm	252.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	58	137	245	168.9	mm	72.3	g	Total number captured or presence only	no estimate, counts only			
							9/17/2002	Kokanee	Gill netting	28	275	330	295.5	mm	233.6	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1	306	306	306	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	18	189	310	263.1	mm	150.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	107				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	53				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	29	89	261	122.3	mm	34.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	411	411	411	mm	620	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	340	420	367.5	mm	462.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	61	140	312	193.3	mm	102.1	g	Total number captured or presence only	no estimate, counts only			
							9/18/2002	Brown Trout	Gill netting	3	181	410	327	mm	430	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	19	210	318	280.3	mm	194.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	26	177	350	253.5	mm	140	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	92				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/18/2002	Peamouth	Gill netting	27					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	3		92	130	112.7	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		255	312	281	mm	196.7	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	13		146	244	194.4	mm	96.2	g	Total number captured or presence only	no estimate, counts only		
						9/19/2002	Brown Trout	Gill netting	3		447	500	480.3	mm	1013.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	32		262	331	285.6	mm	204.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	20		166	300	267.6	mm	171	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	86					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	62					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		170	170	170	mm	180	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		280	352	327.3	mm	356.7	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	10		155	315	237.8	mm	202	g	Total number captured or presence only	no estimate, counts only		
						9/20/2002	Brown Trout	Gill netting	7		411	626	514.9	mm	1475.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	48		268	345	293.8	mm	202.3	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	4		180	195	187.5	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	38		172	300	251.7	mm	131.8	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	75					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	190					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		130	130	130	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	6		260	385	316.7	mm	325	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	16		150	290	205.1	mm	123.8	g	Total number captured or presence only	no estimate, counts only		
						9/21/2002	Brown Trout	Gill netting	2		179	461	320	mm	720	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	86		260	332	289.3	mm	239.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	33		174	295	254.2	mm	153.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	87					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	73					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	11		100	160	135.4	mm	55.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3		310	380	338.3	mm	353.3	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	32		146	289	208.1	mm	122.5	g	Total number captured or presence only	no estimate, counts only		
						9/20/2004	Brown Trout	Gill netting	3		414	765	607	mm	2927.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	142		181	330	280	mm	220.1	g	Total number captured or presence only	no estimate, counts only		
	Largescale Sucker	Gill netting	4		461	485	474.8	mm	1097.5	g	Total number captured or presence only	no estimate, counts only								
	Longnose Sucker	Gill netting	9		335	448	395.3	mm	623.3	g	Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish	Gill netting	8		185	284	229.8	mm	141.2	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/20/2004	Northern Pike Minnow	Gill netting	58	184	522	277.3	mm	271.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	73	159	317	234.1	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	150	180	165.5	mm	162.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	432	432	432	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	243	372	305	mm	313.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	139	190	164.5	mm	87	g	Total number captured or presence only	no estimate, counts only			
						9/21/2004	Brown Trout	Gill netting	3	480	555	511.7	mm	1666.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	47	256	308	277.3	mm	201.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	444	490	470.5	mm	1055	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	370	385	379	mm	542	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	26	143	382	232.5	mm	132.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	64	200	584	318	mm	365.5	g	Total number captured or presence only	no estimate, counts only			
						9/22/2004	Peamouth	Gill netting	80	157	305	237.4	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	5	100	164	141.6	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	193	373	309	mm	327.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	138	288	229.4	mm	188.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	115	225	307	276.5	mm	208.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	481	481	481	mm	1290	g	Total number captured or presence only	no estimate, counts only			
						9/23/2004	Longnose Sucker	Gill netting	8	360	405	375.6	mm	555	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9	198	260	220.7	mm	114.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	62	192	488	280.3	mm	253.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	54	170	305	237.6	mm	141.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	6	90	165	119.3	mm	48.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	315	424	355.8	mm	475	g	Total number captured or presence only	no estimate, counts only			
						9/24/2004	Yellow Perch	Gill netting	6	140	296	181.5	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Gill netting	1	281	281	281	mm	270	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	290	290	290	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	77	185	303	269.7	mm	183	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	130	130	130	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	11	288	389	357.4	mm	469.1	g	Total number captured or presence only	no estimate, counts only			
						9/24/2004	Mountain Whitefish	Gill netting	17	180	276	227.5	mm	127.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	66	184	538	278.6	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	52	167	291	226	mm	105.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	7	90	150	105.3	mm	27.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	280	358	322.7	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	19	126	305	181.4	mm	93.2	g	Total number captured or presence only	no estimate, counts only			
						9/24/2004	Brown Trout	Gill netting	1	474	474	474	mm	1340	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	149	228	317	279.9	mm	207.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	312	370	342.7	mm	426.7	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/24/2004	Longnose Sucker	Gill netting	10	240	405	354.3	mm	466	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	24	170	285	244.8	mm	144.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	50	115	521	300.6	mm	358	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	84	114	297	211.6	mm	88.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	8	100	158	129.2	mm	47.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	400	400	400	mm	620	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	33	118	215	153	mm	48.2	g	Total number captured or presence only	no estimate, counts only			
							9/25/2004	Brown Trout	Gill netting	1	400	400	400	mm	780	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	223	142	325	276.3	mm	214.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	13	255	400	322.1	mm	390.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	38	175	284	227.8	mm	120.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	96	181	523	245.1	mm	191.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	62	118	263	188.2	mm	80.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	13	124	168	144.6	mm	86.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	365	365	365	mm	610	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	28	139	200	156	mm	48.2	g	Total number captured or presence only	no estimate, counts only			
							9/26/2006	Brown Trout	Gill netting	1	428	428	428	mm	1100	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2	790	790	790	mm	4150	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	223	252	330	285.5	mm	223.5	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	245	245	245	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	11	228	425	326.3	mm	422	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	200	271	246.5	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	103	22	450	261.6	mm	223	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	88	131	282	231.9	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	21	95	184	132.2	mm	69.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	337	375	356	mm	485	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	54	140	234	178.8	mm	84.6	g	Total number captured or presence only	no estimate, counts only			
							9/27/2006	Brown Trout	Gill netting	1	266	266	266	mm	190	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	174	220	323	286.5	mm	216	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	307	307	307	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	228	228	228	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	293	400	353.6	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	73	154	544	314.5	mm	370.1	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	135	168	308	240.7	mm	135	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	113	113	113	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	304	304	304	mm	320	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	295	372	337.4	mm	421.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	215	314	254.7	mm	283.3	g	Total number captured or presence only	no estimate, counts only			
							9/28/2006	Brown Trout	Gill netting	5	468	575	520.4	mm	1946	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/28/2006	Bull Trout	Gill netting	2	592	810	701	mm	1825	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	176	259	324	288.4	mm	223	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	462	490	472.2	mm	1140	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	225	390	307.5	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	7	182	300	250.6	mm	174.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	80	188	533	322.3	mm	402.6	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	146	203	319	241.5	mm	152	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	100	100	100	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3	244	392	335.3	mm	463.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	368	408	388	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	200	309	252.4	mm	226.7	g	Total number captured or presence only	no estimate, counts only			
							9/29/2006	Brown Trout	Gill netting	4	380	619	473	mm	1380	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	124	245	330	290.5	mm	226.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	6	387	514	481.8	mm	1221.7	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	5	320	430	385.2	mm	506	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	75	185	584	294.6	mm	332.6	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	104	147	304	251.8	mm	163.5	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	148	148	148	mm	80	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	4	287	380	341.2	mm	420	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	9	172	278	224.1	mm	165.6	g	Total number captured or presence only	no estimate, counts only		
							9/4/2007	Brown Trout	Gill netting	1	333	333	333	mm	400	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	49	250	370	300.6	mm	272.7	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	4	180	288	224	mm	190	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	5	292	515	421	mm	882	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	15	259	388	337	mm	392.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	191	171	525	276.5	mm	240.8	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	125	120	306	219.3	mm	139	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	26	90	135	111.1	mm	43.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	2	240	288	264	mm	195	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	52	140	261	170	mm	80.8	g	Total number captured or presence only	no estimate, counts only		
							9/5/2007	Kokanee	Gill netting	25	265	316	291.6	mm	231.6	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	6	170	290	256.5	mm	278.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	4	435	480	460	mm	1040	g	Total number captured or presence only	no estimate, counts only		
		Longnose Sucker	Gill netting	4	337	375	353	mm	440	g	Total number captured or presence only	no estimate, counts only								
		Northern Pike Minnow	Gill netting	144	184	497	285.8	mm	263.8	g	Total number captured or presence only	no estimate, counts only								
		Peamouth	Gill netting	55	141	304	247.9	mm	161.5	g	Total number captured or presence only	no estimate, counts only								
		Pumpkinseed	Gill netting	3	102	150	129.3	mm	66.7	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Gill netting	2	240	250	245	mm	150	g	Total number captured or presence only	no estimate, counts only								
		Yellow Perch	Gill netting	21	148	265	214.3	mm	148.6	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Fall Gill Nets	Berg	9/6/2007	Brown Trout	Gill netting	1	346	346	346	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	6	258	300	287	mm	208.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	4	147	300	198.5	mm	197.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	307	500	419.3	mm	994.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	5	340	450	375.6	mm	578	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	113	190	539	321.5	mm	402.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	110	174	310	248.1	mm	165.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	6	130	186	170.3	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	242	271	256.5	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	192	358	261.7	mm	203.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	158	265	214.3	mm	170	g	Total number captured or presence only	no estimate, counts only			
							9/7/2007	Brown Trout	Gill netting	2	234	600	417	mm	1760	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	3	440	795	666.3	mm	930	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	6	270	380	302.7	mm	218.3	g	Total number captured or presence only	no estimate, counts only		
						Largemouth Bass		Gill netting	4	155	285	203.8	mm	167.5	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	2	348	452	400	mm	755	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	6	380	410	391.3	mm	575	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	114	193	524	318.3	mm	385.4	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	130	135	372	247.7	mm	170.3	g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	3	100	136	119.7	mm	46.7	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	3	230	280	255	mm	243.3	g	Total number captured or presence only	no estimate, counts only			
						9/8/2007		Brown Trout	Gill netting	2	346	460	403	mm	785	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	84	259	328	295.7	mm	265	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	3	153	304	230.7	mm	263.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	8	460	522	486.6	mm	1218.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1	387	387	387	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	88	185	560	311	mm	386.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	65	164	317	248.7	mm	176.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	4	124	171	148	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	355	355	355	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	362	364	363	mm	490	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	6	162	290	231.2	mm	208.3	g	Total number captured or presence only	no estimate, counts only			
Spring Gill Nets	Knotek	5/1/2013	Brook Trout	Gill netting	1		175	175	175	mm	50	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Gill netting	6		407	725	556.8	mm	1357.5	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Gill netting	1		412	412	412	mm		g	Total number captured or presence only	no estimate, counts only						
			Kokanee	Gill netting	2	263	270	266.5	mm	142.5	g	Total number captured or presence only	no estimate, counts only							
			Largescale Sucker	Gill netting	3	485	564	521.3	mm	1626.7	g	Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Gill netting	3	231	438	360	mm	611.7	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Gill netting	29	200	293	270.1	mm	120.7	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Placid Lake	1135220471183	0	1	Spring Gill Nets	Knotek	5/1/2013	Northern Pike Minnow	Gill netting	60	283	489	340.3	mm	400.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	21	146	323	283.7	mm	218.1	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	151	151	151	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	231	319	297	mm	239	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	13	144	246	165.9	mm	32.3	g	Total number captured or presence only	no estimate, counts only			
						5/9/2013	Brook Trout	Gill netting	2	169	244	206.5	mm	92	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	9	374	573	424	mm	808.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	375	375	375	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	11	187	280	243.8	mm	118.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	480	506	493	mm	1442.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	12	269	454	400.6	mm	746.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	53	201	294	264.7	mm	129.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	103	216	557	360	mm	513.8	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	132	207	338	286.5	mm	218.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	190	349	294.8	mm	255	g	Total number captured or presence only	no estimate, counts only			
						5/1/2015	Brown Trout	Gill netting	3	519	668	582.3	mm	1787.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	4	521	726	644.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	48	186	272	246.9	mm	126.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	407	480	452.3	mm	986.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	410	410	410	mm	845	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	237	283	264.8	mm	126.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	44	171	550	327.9	mm	501.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	234	150	1836	234.4	mm	143.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	10	175	345	273.9	mm	211.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	151	230	176.8	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
						4/27/2016	Brook Trout	Gill netting	2	170	254	212	mm	107.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Gill netting	1	348	348	348	mm	425	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	8	440	760	615.9	mm	1467.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	48	231	290	261.5	mm	148.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	18	386	517	418.5	mm	909.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	13	344	458	425.8	mm	851.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	33	246	292	266.3	mm	142.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	140	215	530	346.9	mm	452	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	102	213	343	266	mm	177.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	100	132	116	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	267	371	327.7	mm	348.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	22	146	230	176.5	mm	55	g	Total number captured or presence only	no estimate, counts only			
						5/4/2016	Brook Trout	Gill netting	4	194	228	214.5	mm	106.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Placid Lake	1135220471183	0	1	Spring Gill Nets	Knotek	5/4/2016	Brown Trout	Gill netting	6	440	581	514	mm	1420	g	Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill netting	26	255	283	269	mm	165.2	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	2	409	430	419.5	mm	935	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	23	342	475	411.5	mm	766.1	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	37	250	301	266.9	mm	148.3	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	126	213	536	352.3	mm	492.1	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	160	213	435	275	mm	194.6	g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	2	95	105	100	mm	20	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	11	252	347	298.9	mm	251.8	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	33	162	238	186	mm	63.6	g	Total number captured or presence only	no estimate, counts only				
Plant Creek	1139076467215	0.1	0.2		Riggers	8/26/2008	Brook Trout	Electrofishing	16	87	177	119	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	15	60	145	85	mm			Total number captured or presence only	no estimate, counts only				
							Brook Trout	Electrofishing	11	71	150	99	mm			Total number captured or presence only	no estimate, counts only				
		1.9	2				Brook Trout	Electrofishing	9	64	139	92	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	5	67	143	101	mm			Total number captured or presence only	no estimate, counts only				
							Young	7/4/2011	Brook Trout	Electrofishing	3	61	109	92	mm			Total number captured or presence only	no estimate, counts only	98 m	
						Westslope Cutthroat Trout	Electrofishing	3	82	89	86.3	mm			Total number captured or presence only	no estimate, counts only	98 m				
Pleasant Valley Fisher River	1152105480133	4.3	4.48		Unknown	8/1/1987	Rainbow Trout	Backpack shocking	46						Two pass	per 1000 ft.	964 ft				
Plume Creek	1148147484562	0	0.1	SWIFT		9/20/1989	Bull Trout	Bank shocking	4							Two pass	per 1000 ft.	488 ft			
							Westslope Cutthroat Trout	Bank shocking	53						Two pass	per 1000 ft.	488 ft				
		0.32	0.42	NEAR MOUTH, ACCESS BY RD 2890			Brook Trout	Backpack shocking	9	3.3	7.2		in			Total number captured or presence only	no estimate, counts only	492 ft			
							Westslope Cutthroat Trout	Backpack shocking	3	3.3	6		in			Total number captured or presence only	no estimate, counts only	492 ft			
		1.44	1.54	ABOVE BLOW DOWN AREA ABOVE BLOWDOWN			Brook Trout	Backpack shocking	8	2.7	7.5		in			Total number captured or presence only	no estimate, counts only	492 ft			
							Westslope Cutthroat Trout	Backpack shocking	6	3.5	7		in			Total number captured or presence only	no estimate, counts only	492 ft			
2.9	3	AT CULVERT OF ROAD 2890	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	164 ft							
Pony Creek	1137759476207	0	0.1		Unknown	8/1/1983	Brook Trout	Unknown	429	2.8				in		Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	6	2.8			in		Peterson mark-recapture	per 1000 ft.					
		0.3	0.4				Westslope Cutthroat Trout	Backpack shocking	34	40	170	106	mm			Total number captured or presence only	no estimate, counts only				
							Unknown	8/1/1983	Westslope Cutthroat Trout	Unknown	153	2.8			in		Peterson mark-recapture	per 1000 ft.			
		3.143	3.173				Pony Creek 3	Brook Trout	Backpack shocking	40	30	180	102.1	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	6	70	160	120	mm	0	g	Total number captured or presence only	no estimate, counts only			
		3.898	4.019				Pony Creek 2	Westslope Cutthroat Trout	Electrofishing	53	32	165	104.6	mm			Total number captured or presence only	no estimate, counts only			
								Plum Creek Timber Co. Personnel	8/28/2001	Westslope Cutthroat Trout	Electrofishing	53	32	165	104.6	mm			Total number captured or presence only	no estimate, counts only	
		4.69	4.79					Gardner	8/19/2009	Westslope Cutthroat Trout	Backpack shocking	94	30	123	124.9	mm			Total number captured or presence only	no estimate, counts only	
								6/26/2006	Brook Trout	Backpack shocking	6	80	200	113	mm			Total number captured or presence only	no estimate, counts only		
8/7/2006	Slimy Sculpin			Backpack shocking	2	40		50	45	mm			Total number captured or presence only	no estimate, counts only							
8/7/2006	Brook Trout			Backpack shocking	1				200	mm			Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Backpack shocking	46	70	190	112	mm			Total number captured or presence only	no estimate, counts only					
						8/8/2006	Brook Trout	Backpack shocking	4	120	200	162	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Pony Creek	1137759476207	4.69	4.79		Gardner	8/8/2006	Westslope Cutthroat Trout	Backpack shocking	50		70	19	119	mm			Total number captured or presence only	no estimate, counts only		
Poorman Creek	1126887469363	0	0.1		Unknown	9/1/1972	Brook Trout	Unknown	70		4.7			in			Peterson mark-recapture	per 1000 ft.		
							Bull Trout	Unknown	8		7.1			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	216		4.7			in			Peterson mark-recapture	per 1000 ft.		
		0.037	0.17	Mile 0.1	Pierce	8/17/1999	Brown Trout	Backpack shocking	2		451	473	462	mm	990	g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2			8/15/1999	Brown Trout	Electrofishing	0.2	2	17.8	18.6	18.1	in			Catch per unit effort	per 100 ft.	900	ft
		0.6	0.79		Unknown	9/1/1972	Brook Trout	Unknown	216		4.7			in			Peterson mark-recapture	per 1000 ft.	1000	ft
							Bull Trout	Unknown	216		7.1			in			Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Backpack shocking	216		4.7			in			Peterson mark-recapture	per 1000 ft.	1000	ft
		1.3	1.4	Downstream of lower diversion	Pierce	8/6/2001	Brown Trout	Backpack shocking	7		49	78	59.3	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1.7	7	1.9	3.1	2.3	in			Catch per unit effort	per 100 ft.	291	ft
						8/13/2003	Brook Trout	Backpack shocking	1		102	102	102	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	0.2	1	4		4	in			Catch per unit effort	per 100 ft.	450	ft
							Brown Trout	Backpack shocking	7		64	82	71	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1.6	7	2.5	3.2	2.8	in			Catch per unit effort	per 100 ft.	450	ft
						8/11/2004	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	450	98
						8/10/2005	Brook Trout	Backpack shocking	1		47	47	47	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	19		63	110	82.2	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2.7		2.5	4.3	3.2	in			Catch per unit effort	per 100 ft.	490	ft
							Westslope Cutthroat Trout	Backpack shocking	3		30	40	33.7	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	0.2		1.2	1.6	1.3	in			Catch per unit effort	per 100 ft.	490	ft
						8/10/2006	Brown Trout	Backpack shocking	88		49	108	78.9	mm	9.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	14.3	70	1.9	4.3	3.1	in			Catch per unit effort	per 100 ft.	490	ft
						8/16/2007	Brown Trout	Backpack shocking	226		56	145	74.1	mm	18.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	36.3	226	2.2	5.7	2.9	in			Catch per unit effort	per 100 ft.	490	ft
							Westslope Cutthroat Trout	Backpack shocking	87		38	52	45	mm			Total number captured or presence only	no estimate, counts only		
						8/18/2008	Brown Trout	Backpack shocking	162		48	163	64.8	mm	26.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	22.8	161	1.9	6.4	2.5	in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	9		22	35	29.9	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1.8	9	0.9	1.4	1.2	in			Catch per unit effort	per 100 ft.	500	ft
						8/19/2009	Brook Trout	Backpack shocking	2		43	55	49	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	0.4	2	1.7	2.2	1.9	in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Backpack shocking	171		43	149	60.5	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	24.6	171	1.7	5.9	2.4	in			Catch per unit effort	per 100 ft.	500	ft
							Bull Trout	Backpack shocking	2		197	274	235.5	mm	136	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	0.4	2	7.8	10.8	9.3	in			Catch per unit effort	per 100 ft.	500	ft
							Westslope Cutthroat Trout	Backpack shocking	17		30	132	90.3	mm	13	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2.6	17	1.2	5.2	3.6	in			Catch per unit effort	per 100 ft.	500	ft
						8/12/2010	Brook Trout	Backpack shocking	1		150	150	150	mm	46	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Poorman Creek	1126887469363	1.3	1.4	Downstream of lower diversion	Pierce	8/12/2010	Brown Trout	Backpack shocking	37	59	300	122.5	mm	36.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	11	90	203	132.1	mm	33.9	g	Total number captured or presence only	no estimate, counts only								
						8/10/2011	Brown Trout	Backpack shocking	51	51	202	110.8	mm	21.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	12	92	186	141.7	mm	37	g	Total number captured or presence only	no estimate, counts only								
						8/15/2012	Brook Trout	Backpack shocking	3	72	222	141.3	mm	54.3	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	26	58	296	130.1	mm	42.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	14	72	292	132.7	mm	54.2	g	Total number captured or presence only	no estimate, counts only								
						8/26/2013	Brook Trout	Backpack shocking	1	155	155	155	mm	29	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	46	52	110	64.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	6	46	172	100.5	mm	24	g	Total number captured or presence only	no estimate, counts only								
						8/17/2015	Brown Trout	Backpack shocking	146	42	123	66.3	mm	11.2	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Backpack shocking	15	52	78	72.6	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	15	36	103	56.7	mm	7.5	g	Total number captured or presence only	no estimate, counts only								
						1.4	1.5					8/6/2001	Brown Trout	Electrofishing	1.2	7	2.2	5.1	3.5	in		Catch per unit effort	per 100 ft.	591	ft
													Westslope Cutthroat Trout	Electrofishing	1	6	6.8	7.7	7	in		Catch per unit effort	per 100 ft.	591	ft
						1.5	1.6			Upstream of upper diversion			Brook Trout	Backpack shocking	10		128	234	182.3	mm	78.8	g	Total number captured or presence only	no estimate, counts only	
			Brook Trout	Electrofishing	1.53							10	5	9.2	7.2	in		Catch per unit effort	per 100 ft.	522	ft				
			Brown Trout	Backpack shocking	23								57	225	144.1	mm	49.6	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout	Electrofishing	3.64							23	2.2	8.8	5.7	in		Catch per unit effort	per 100 ft.	522	ft				
			Westslope Cutthroat Trout	Backpack shocking	20								101	295	165.4	mm	72.4	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Electrofishing	2.68							20	4	11.6	6.5	in		Catch per unit effort	per 100 ft.	522	ft				
		8/13/2003	Brook Trout	Backpack shocking	11								61	222	114.7	mm	45	g	Total number captured or presence only	no estimate, counts only					
			Brook Trout	Electrofishing	2.96							11	2.4	8.7	4.5	in		Catch per unit effort	per 100 ft.	270	ft				
			Brown Trout	Backpack shocking	44								60	255	163.2	mm	66.8	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout	Electrofishing	#####							44	2.4	10	6.4	in		Catch per unit effort	per 100 ft.	270	ft				
			Longnose Sucker	Electrofishing	0.37							1	5.2		5.2	in		Catch per unit effort	per 100 ft.	270	ft				
			Westslope Cutthroat Trout	Backpack shocking	7								114	264	193.7	mm	93.6	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Electrofishing	1.48							7	4.5	10.4	7.6	in		Catch per unit effort	per 100 ft.	270	ft				
		8/11/2004	Brook Trout	Backpack shocking	2								202	286	244	mm	165	g	Total number captured or presence only	no estimate, counts only					
			Brook Trout	Electrofishing	0.7								7.9	11.2	9.6	in		Catch per unit effort	per 100 ft.	270	ft				
			Brown Trout	Backpack shocking	7								98	302	212.9	mm	126.4	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout	Electrofishing	2.2		3.8	11.9	8.4	in		Catch per unit effort	per 100 ft.	270	ft										
8/10/2005	Brook Trout	Backpack shocking	2		75	80	77.5	mm		g	Total number captured or presence only	no estimate, counts only													
	Brook Trout	Electrofishing	0		2.9	3.1	3	in		Catch per unit effort	per 100 ft.	270	ft												
	Brown Trout	Backpack shocking	53		53	183	80.4	mm	19.7	g	Total number captured or presence only	no estimate, counts only													
	Brown Trout	Electrofishing	14.1		2.1	7.2	3.1	in		Catch per unit effort	per 100 ft.	270	ft												
	Westslope Cutthroat Trout	Backpack shocking	3		41	52	46	mm		g	Total number captured or presence only	no estimate, counts only													
	Westslope Cutthroat Trout	Electrofishing	1.1		1.6	2	1.8	in		Catch per unit effort	per 100 ft.	270	ft												
8/10/2006	Brook Trout	Backpack shocking	4		53	147	92.2	mm	20.7	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Poorman Creek	1126887469363	1.5	1.6	Upstream of upper diversion	Pierce	8/10/2006	Brook Trout	Electrofishing	1.4	4	2.1	5.8	3.6	in			Catch per unit effort	per 100 ft.	270	ft	
							Brown Trout	Backpack shocking	97		42	345	88.4	mm	42.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	27.2	97	1.7	13.6	3.5	in			Catch per unit effort	per 100 ft.	270	ft	
						8/16/2007	Brook Trout	Electrofishing	81.9	261	2.3	10.6	3.2	in			Catch per unit effort	per 100 ft.	270	ft	
							Brown Trout	Backpack shocking	505		58	268	81	mm	27.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	89		41	56	45.9	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	28.1	89	1.6	2.2	1.8	in			Catch per unit effort	per 100 ft.	270	ft	
						8/18/2008	Brown Trout	Backpack shocking	103		45	262	69.9	mm	12.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	#####	103	1.8	10.3	2.8	in			Catch per unit effort	per 100 ft.	270	ft	
							Westslope Cutthroat Trout	Backpack shocking	7		23	34	30	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	0.74	7	0.9	1.3	1.2	in			Catch per unit effort	per 100 ft.	270	ft	
						8/19/2009	Brook Trout	Backpack shocking	1		50	50	50	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	93		40	291	66.7	mm	64.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	#####	93	1.6	11.5	2.6	in			Catch per unit effort	per 100 ft.	270	ft	
							Westslope Cutthroat Trout	Backpack shocking	12		29	110	50.8	mm	9.7	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Electrofishing	2.22	12	1.1	4.3	2	in			Catch per unit effort	per 100 ft.	270	ft					
		8/12/2010	Brown Trout	Backpack shocking	71		54	355	123.7	mm	63.4	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	14		88	215	119.5	mm	24.6	g	Total number captured or presence only	no estimate, counts only							
		8/10/2011	Brown Trout	Backpack shocking	10		50	294	125.6	mm	50.7	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	2		90	155	122.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only							
		8/15/2012	Brown Trout	Backpack shocking	9		132	422	230	mm	190.4	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	5		41	242	117.6	mm	36.2	g	Total number captured or presence only	no estimate, counts only							
		8/26/2013	Brown Trout	Backpack shocking	44		50	374	169.4	mm	156.4	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	12		45	292	147.1	mm	96.9	g	Total number captured or presence only	no estimate, counts only							
		8/17/2015	Brown Trout	Backpack shocking	39		50	377	142.6	mm	100.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	10		37	117	77.1	mm	9.8	g	Total number captured or presence only	no estimate, counts only							
			4.066	4.134	MILE 4.4 upstream Field Gulch Rd		9/12/1989	Brook Trout	Backpack shocking	16		70	227	138.4	mm	68.4	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	3		260	289	273	mm	245	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1		174	174	174	mm	75	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	91		25	283	120.8	mm	98.1	g	Total number captured or presence only	no estimate, counts only		
					11/8/1991	Brook Trout	Backpack shocking	7		92	240	178.3	mm	65	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	1		365	365	365	mm	520	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	2		220	250	235	mm	135	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	158		46	275	162.2	mm	75.6	g	Total number captured or presence only	no estimate, counts only				
					8/10/1999	Brook Trout	Backpack shocking	18		66	422	165.6	mm	101.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	10		61	304	159.8	mm	103	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	17		93	296	175.8	mm	81.5	g	Total number captured or presence only	no estimate, counts only				
					8/25/2009	Brown Trout	Backpack shocking	7		170	340	241.4	mm	192.4	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1		125	125	125	mm	23	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Poorman Creek	1126887469363	4.066	4.134	MILE 4.4 upstream Field Gulch Rd	Pierce	8/25/2009	Westslope Cutthroat Trout	Backpack shocking	5	205	320	252	mm	211.6	g	Total number captured or presence only	no estimate, counts only			
		4.1	4.2	MILE 4.5	Peters	9/1/1989	Brook Trout	Backpack shocking	16	2.9	8.9	5.4	in			Two pass	per 1000 ft.	420	ft	
							Brown Trout	Backpack shocking	3	10.2	11.3	11.7	in			Two pass	per 1000 ft.	420	ft	
							Bull Trout	Backpack shocking	1			6.8	in			Two pass	per 1000 ft.	420	ft	
							Westslope Cutthroat Trout	Backpack shocking	97	1.4	11.4	4.7	in			Two pass	per 1000 ft.	420	ft	
		4.4	4.5		Pierce	9/12/1989	Brook Trout	Electrofishing	2.6	16	2.7	8.9	5.4	in		Catch per unit effort	per 100 ft.	420	ft	
							Brown Trout	Electrofishing	0.7	3	10.2	11.4	10.7	in		Catch per unit effort	per 100 ft.	420	ft	
							Bull Trout	Electrofishing	0.2	1	6.8		6.8	in		Catch per unit effort	per 100 ft.	420	ft	
							Westslope Cutthroat Trout	Electrofishing	16.7	90	1.4	11.1	4.7	in		Catch per unit effort	per 100 ft.	420	ft	
						11/8/1991	Brook Trout	Electrofishing	1.2	7	3.6	9.4	0.1	in		Catch per unit effort	per 100 ft.	255	ft	
							Brown Trout	Electrofishing	0.4	1	14.6			in		Catch per unit effort	per 100 ft.	255	ft	
							Bull Trout	Electrofishing	0.4	2	8.7	9.8		in		Catch per unit effort	per 100 ft.	255	ft	
							Westslope Cutthroat Trout	Electrofishing	42.7	158	1.8	10.8		in		Catch per unit effort	per 100 ft.	255	ft	
						8/10/1999	Brook Trout	Electrofishing	1.2	18	2.6	16.6	6.2	in		Catch per unit effort	per 100 ft.	1540	ft	
							Brown Trout	Electrofishing	0.6	10	2.4	12.4	6.3	in		Catch per unit effort	per 100 ft.	1540	ft	
							Westslope Cutthroat Trout	Electrofishing	1.1	17	3.7	11.7	7	in		Catch per unit effort	per 100 ft.	1540	ft	
						8/25/2009	Brown Trout	Electrofishing	1.5	7	6.7	13.4	9.5	in		Catch per unit effort	per 100 ft.	460	ft	
							Bull Trout	Electrofishing	0.2	1	4.9		4.9	in		Catch per unit effort	per 100 ft.	460	ft	
							Westslope Cutthroat Trout	Electrofishing	1.1	5	8.1	12.6	9.9	in		Catch per unit effort	per 100 ft.	460	ft	
		7.356	7.415	Mile 7.4 upstream Mead Gulch Rd		8/10/1999	Brook Trout	Backpack shocking	4	99	251	157.5	mm	67.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	103	105	104	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17	93	241	179.1	mm	67.8	g	Total number captured or presence only	no estimate, counts only			
						8/25/2009	Brook Trout	Backpack shocking	9	48	212	114.4	mm	61.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	239	275	257	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	44	35	272	155.5	mm	71.1	g	Total number captured or presence only	no estimate, counts only			
		7.4	7.5			8/10/1999	Brook Trout	Electrofishing	0.4	4	3.9	9.9	6.2	in		Catch per unit effort	per 100 ft.	924	ft	
							Bull Trout	Electrofishing	0.2	2	4	4.1	4.1	in		Catch per unit effort	per 100 ft.	924	ft	
							Westslope Cutthroat Trout	Electrofishing	1.8	17	3.7	9.5	7	in		Catch per unit effort	per 100 ft.	924	ft	
						8/25/2009	Brook Trout	Electrofishing	2.4	9	1.9	8.4	4.5	in		Catch per unit effort	per 100 ft.	375	ft	
							Bull Trout	Electrofishing	0.5	2	9.4	10.8	10.1	in		Catch per unit effort	per 100 ft.	375	ft	
							Westslope Cutthroat Trout	Electrofishing	11.7	44	1.4	10.7	6.1	in		Catch per unit effort	per 100 ft.	375	ft	
		8.086	8.134	below Rochester Gulch		7/16/2013	Bull Trout	Backpack shocking	5	104	135	115.6	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	26	77	232	137.2	mm	38.5	g	Total number captured or presence only	no estimate, counts only			
		8.7	8.8		Peters	9/1/1989	Brook Trout	Backpack shocking	7	4	6.5	5	in			Two pass	per section length	340	ft	
							Bull Trout	Backpack shocking	11	2.5	7.1	4.9	in			Two pass	per section length	340	ft	
							Westslope Cutthroat Trout	Backpack shocking	34	1.4	8	5.2	in			Two pass	per section length	340	ft	
		9.827	9.889	Mile 9.9-10	Pierce	9/12/1989	Brook Trout	Backpack shocking	7	103	165	127.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	11	63	180	124.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34	35	220	133.4	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Poorman Creek	1126887469363	9.827	9.889	Mile 9.9-10	Pierce	8/25/2009	Bull Trout	Backpack shocking	7	91	460	201.9	mm	266.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21	90	283	170.9	mm	83.8	g	Total number captured or presence only	no estimate, counts only			
						7/16/2013	Brook Trout	Backpack shocking	1	155	155	155	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	205	205	205	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	22	44	515	130.1	mm	60.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	31	101	235	149.1	mm	45.9	g	Total number captured or presence only	no estimate, counts only			
						9/12/1989	Brook Trout	Electrofishing	2.1	7	4	6.5	5	in		Catch per unit effort	per 100 ft.	340	ft	
							Bull Trout	Electrofishing	3.2	11	2.4	7.1	4.9	in		Catch per unit effort	per 100 ft.	340	ft	
							Westslope Cutthroat Trout	Electrofishing	10	34	1.4	8.7	5.2	in		Catch per unit effort	per 100 ft.	340	ft	
						8/25/2009	Bull Trout	Electrofishing	2.1	7	3.4	18.1	7.9	in		Catch per unit effort	per 100 ft.	340	ft	
	8/26/2009	Westslope Cutthroat Trout	Electrofishing	6.2	21	3.5	11.1	6.7	in		Catch per unit effort	per 100 ft.	341	ft						
	1153133480857	0	0.1	CHERRY LOOP BRIDGE TO CULVERT	Resanka	8/10/1994	Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only			
							Columbia Basin Redband Trout	Snorkeling/Diver	38						Total number captured or presence only	no estimate, counts only				
			0.57	FROM MTH	Hansen	8/20/1982	Bull Trout	Snorkeling/Diver	2							Total number captured or presence only	no estimate, counts only	3000	ft	
							Rainbow Trout	Snorkeling/Diver	39							Total number captured or presence only	no estimate, counts only	3000	ft	
			0.37	0.56	PC-1	Unknown	8/25/1988	Bull Trout	Backpack shocking	4	4.8	8.1		in		Two pass	per 1000 ft.	1000	ft	
								Rainbow Trout	Backpack shocking	105	3	8.6		in		Two pass	per 1000 ft.	1000	ft	
			0.957	0.999	mile 0.9 - below culvert	Dunnigan	8/8/2012	Rainbow Trout	Backpack shocking	14	87	190	132.5	mm	19.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow X Cutthroat Trout	Backpack shocking	1	54	54	54	mm		g	Total number captured or presence only	no estimate, counts only		
			1.061	1.113	mile 1 - above culvert			Rainbow Trout	Backpack shocking	27	59	203	139.4	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1	61	61	61	mm	1	g	Total number captured or presence only	no estimate, counts only			
	1.61	1.71	PC-2	Unknown	8/26/1988	Rainbow Trout	Backpack shocking	90	3	7.8		in		Two pass	per 1000 ft.	500	ft			
Porcupine Creek	1138506470289	0	0.1			7/1/1985	Bull Trout	Unknown	93	3.2			in		Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	818	3.2		in		Peterson mark-recapture	per 1000 ft.					
	1138718478735					8/1/1982	Brook Trout	Unknown	141	2.8			in		Peterson mark-recapture	per 1000 ft.				
		1.793	1.893	Porcupine Creek 3.0 miles	Rosenthal	7/29/2014	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
		2.4	5.1		Unknown	8/1/1982	Brook Trout	Backpack shocking	141	2.8			in		Peterson mark-recapture	per 1000 ft.				
	1140566457563	0.198	0.233	Porcupine Creek	Clancy	8/3/1992	Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	25			mm		g	Total number captured or presence only	no estimate, counts only					
			0.2	0.3	UPSTREAM MTH OF HART CR .5MILE		8/4/1992	Westslope Cutthroat Trout	Backpack shocking	15	2	7		in		Total number captured or presence only	no estimate, counts only	300	ft	
							8/3/1992	Bull Trout	Backpack shocking	5	2	3		in		Total number captured or presence only	no estimate, counts only	200	ft	
								Westslope Cutthroat Trout	Backpack shocking	25	1	11		in		Total number captured or presence only	no estimate, counts only	200	ft	
	0.456	0.521	Porcupine Creek				Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only			
	1152320480010	1.35	1.45		Carlson	8/3/2006	Westslope Cutthroat Trout	Electrofishing	6	95	185		mm			Total number captured or presence only	no estimate, counts only			
Porter Creek	1145648480988	1.48	1.59	Porter 2nd xing	Deleray	6/29/2012	Brook Trout	Backpack shocking	30	36	254	118.5	mm		g	Total number captured or presence only	no estimate, counts only			
Potter Creek	1146140485000	1.06	1.16	FS 60	Grisak	7/1/1999	Brook Trout	Backpack shocking	80							Total number captured or presence only	no estimate, counts only	175	m	
							Longnose Sucker	Backpack shocking	5						Total number captured or presence only	no estimate, counts only	175	m		
		1.6	2.7		Gardner	9/11/2008	Westslope Cutthroat Trout	Backpack shocking	7	110	130	113	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	110	200	135	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Potter Creek	1146140485000	1.6	2.7		Gardner	6/23/2009	Westslope Cutthroat Trout	Backpack shocking	5		120	150	132	mm			Total number captured or presence only	no estimate, counts only								
Praine Creek	1139527458098	0	0.1	Praine Creek	Eby	8/5/2011	Brook Trout	Electrofishing	2		118	124	121	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	76		24	216	110.2	mm			Total number captured or presence only	no estimate, counts only								
							0.054	0.34	Praine Creek	Clancy	8/29/1995	Brook Trout	Backpack shocking	2		118	124	121	mm	0	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	76		24	216	108.5	mm			Total number captured or presence only	no estimate, counts only			
							0.779	0.814	Praine Creek 1.0		8/29/1995	Brook Trout	Backpack shocking	11		53.3	185.4	109.9	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	71		55.9	182.9	94	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
												8/24/2000	Brook Trout	Backpack shocking	1		124.5	124.5	124.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	27		10.2	175.3	99.9	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
												8/13/2001	Brook Trout	Backpack shocking	2		46	48	47	mm	1.5	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	15		58	223	136.7	mm	40.7	g	Total number captured or presence only	no estimate, counts only		
												8/15/2001	Westslope Cutthroat Trout	Backpack shocking	11		54	210	121.2	mm	9.8	g	Total number captured or presence only	no estimate, counts only		
													Brook Trout	Backpack shocking	1		146	146	146	mm	316	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	36	72	159	100.9	mm	120.1	g	Total number captured or presence only	no estimate, counts only			
																										7/16/2002
												7/7/2003	Westslope Cutthroat Trout	Backpack shocking	93		60	180	94.8	mm	11.7	g	Total number captured or presence only	no estimate, counts only		
												7/14/2003	Westslope Cutthroat Trout	Backpack shocking	75		56	185	95.5	mm	10.1	g	Total number captured or presence only	no estimate, counts only		
												8/11/2004	Brook Trout	Backpack shocking	2		63.5	68.6	66	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	72		78.7	185.4	120.2	mm		g	Total number captured or presence only	no estimate, counts only		
												8/19/2004	Brook Trout	Backpack shocking	3		63.5	73.7	68.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	72		78.7		188	116.4	mm		g	Total number captured or presence only	no estimate, counts only							
							7/20/2009	Brook Trout	Backpack shocking	8		91.4	160	123.5	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	70		76.2	210.8	110.8	mm		g	Total number captured or presence only	no estimate, counts only							
							7/27/2009	Brook Trout	Backpack shocking	6		83.8	157.5	129.1	mm		g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking	79		76.2	205.7	111		mm		g	Total number captured or presence only	no estimate, counts only														
0.8	0.9		Eby	7/23/2011	Brook Trout	Electrofishing	3		97	125	107.3	mm			Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Electrofishing	96		69	203	117.8	mm			Total number captured or presence only	no estimate, counts only										
0.82	1.046	Praine Creek	Clancy	8/29/1995	Brook Trout	Backpack shocking	3		97	125	107.3	mm		g	Total number captured or presence only	no estimate, counts only										
					Brown Trout	Backpack shocking	1		120	120	120	mm		g	Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Backpack shocking	89		45	203	117.9	mm		g	Total number captured or presence only	no estimate, counts only										
0.84	0.85		Jakober	7/20/2009	Brook Trout	Backpack shocking	11		70	165	115	mm			Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Backpack shocking	123		70	180	110	mm			Total number captured or presence only	no estimate, counts only										
1	1.1		Zale	7/9/2002	Brook Trout	Backpack shocking	1				5	in			Peterson mark-recapture	no estimate, counts only										
					Westslope Cutthroat Trout	Backpack shocking	36		2	7	in			Peterson mark-recapture	no estimate, counts only											
					7/16/2002	Westslope Cutthroat Trout	Backpack shocking	30							Peterson mark-recapture	no estimate, counts only										
					8/15/2003	Westslope Cutthroat Trout	Backpack shocking	161		2	7	in				Peterson mark-recapture	no estimate, counts only									
						Praine Creek 1.0	Clancy	7/20/2009	Brook Trout	Backpack shocking	3	3	5	7	5.9	in		Log-likelihood	per section length	400 ft						
													Log-likelihood	per section length	400 ft											
1.375	1.606	Praine Creek		7/23/2011	Westslope Cutthroat Trout	Backpack shocking	33		51	162	106.6	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prairie Creek	1139527458098	1.377	1.383	Prairie Creek	Clancy	5/22/2007	Westslope Cutthroat Trout	Backpack shocking	15		45.7	172.7	78.9	mm		g	Total number captured or presence only	no estimate, counts only		
		1.384	1.386				Westslope Cutthroat Trout	Backpack shocking	10		45.7	193	98.8	mm	g	Total number captured or presence only	no estimate, counts only			
Prayer Creek	114055457555	0	0.1	BEGINS AT MTH OF PRAYER CR		8/3/1992	Westslope Cutthroat Trout	Backpack shocking	8		2	6		in			Total number captured or presence only	no estimate, counts only	100	ft
				Prayer Creek 1.0			Westslope Cutthroat Trout	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only				
Prickly Gulch	1125728468777		0.73		Walch	8/1/2008	Brook Trout	Electrofishing	9		75	150		mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	7		65	150	mm		Total number captured or presence only	no estimate, counts only				
Princeton Gulch	1131695464180	2.32	2.42	Middle	Liermann	7/19/2007	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
				Upper			7/23/2007	Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only	no estimate, counts only				
				Lower				Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only	no estimate, counts only				
Printers Creek	1144498468744	0.7	0.8		Riggers	8/20/2008	Brook Trout	Electrofishing	1				100	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	21		54	133	80	mm		Total number captured or presence only	no estimate, counts only	100	m	
Private Pond on Cow Creek trib	1141103463787	0	1	Cow Creek trib 1.4	Clancy	8/30/1999	Goldfish	Backpack shocking	6		101.6	165.1	139.7	mm	g	Total number captured or presence only	no estimate, counts only			
Prospect Creek	1153575475917				Mabbott	8/6/1999	Mountain Whitefish	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only	300	m
							Rainbow Trout	Snorkeling/Diver	45						Total number captured or presence only	no estimate, counts only	300	m		
							Westslope Cutthroat Trout	Snorkeling/Diver	1						Total number captured or presence only	no estimate, counts only	300	m		
		0.7	0.8	Screw Trap	Dossantos	4/14/2010	Brook Trout	Rotary Screw Trap	9		97	270	133	mm	13	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Rotary Screw Trap	16		48	390	123	mm	42	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Rotary Screw Trap	163		47	241	112	mm	20	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Rotary Screw Trap	33		47	242	123	mm	30	g	Total number captured or presence only	no estimate, counts only		
		0.711	0.811	Lower Screw Trap and Weir	Kreiner	4/1/2013	Surveyed; no fish captured	Other	0					mm	g	Total number captured or presence only	no estimate, counts only			
						4/2/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/3/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/4/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/5/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/6/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/7/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/8/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/10/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
						4/11/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only				
4/12/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/13/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/14/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/15/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/16/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/17/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/18/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/19/2013	Surveyed; no fish captured	Weir Trap	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/20/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										
4/21/2013	Surveyed; no fish captured	Other	0				mm	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	6/2/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2013	Brook Trout	Other	1		82	82	82	mm	7	g	Total number captured or presence only	no estimate, counts only		
						6/4/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Brook Trout	Other	1		50	50	50	mm	1	g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Brook Trout	Other	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Brook Trout	Weir Trap	1		238	238	238	mm	132	g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Westslope Cutthroat Trout	Weir Trap	1		197	197	197	mm	68	g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Brook Trout	Weir Trap	1		101	101	101	mm	9	g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Brook Trout	Weir Trap	3		109	121	116.3	mm	14.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		179	179	179	mm	51	g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Brook Trout	Weir Trap	2		111	160	135.5	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		202	202	202	mm	80	g	Total number captured or presence only	no estimate, counts only		
7/2/2013	Rainbow Trout	Weir Trap	2		150	360	255	mm	239.5	g	Total number captured or presence only	no estimate, counts only								
7/3/2013	Brook Trout	Weir Trap	1		144	144	144	mm	18	g	Total number captured or presence only	no estimate, counts only								
	Rainbow Trout	Weir Trap	1		168	168	168	mm	30	g	Total number captured or presence only	no estimate, counts only								
7/4/2013	Rainbow Trout	Weir Trap	2		123	134	128.5	mm	16.5	g	Total number captured or presence only	no estimate, counts only								
7/5/2013	Brook Trout	Weir Trap	2		114	123	118.5	mm	15	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Weir Trap	1		555	555	555	mm	1750	g	Total number captured or presence only	no estimate, counts only								
7/6/2013	Brook Trout	Weir Trap	1		115	115	115	mm	16	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	7/7/2013	Brook Trout	Weir Trap	3		94	111	104	mm	10.7	g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Brook Trout	Weir Trap	2		117	121	119	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Rainbow Trout	Weir Trap	1		169	169	169	mm	28	g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Brook Trout	Weir Trap	2		111	126	118.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						Knotek	7/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Kreiner	7/14/2013	Brook Trout	Weir Trap	1		105	105	105	mm	10	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Weir Trap	1		401	401	401	mm	652	g	Total number captured or presence only	no estimate, counts only		
							7/15/2013	Brook Trout	Weir Trap	4		126	225	169.5	mm	64.2	g	Total number captured or presence only	no estimate, counts only		
							7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
							7/17/2013	Brook Trout	Weir Trap	1		119	119	119	mm	17	g	Total number captured or presence only	no estimate, counts only		
							7/18/2013	Brook Trout	Weir Trap	2		131	209	170	mm	61	g	Total number captured or presence only	no estimate, counts only		
					7/19/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/20/2013		Rainbow Trout	Weir Trap	1		229	229	229	mm	121	g	Total number captured or presence only	no estimate, counts only			
					7/21/2013		Brook Trout	Weir Trap	1		111	111	111	mm	12	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1		256	256	256	mm	166	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1		230	230	230	mm	121	g	Total number captured or presence only	no estimate, counts only			
					7/22/2013		Brook Trout	Weir Trap	1		212	212	212	mm	117	g	Total number captured or presence only	no estimate, counts only			
					7/23/2013		Brook Trout	Weir Trap	2		126	201	163.5	mm	49	g	Total number captured or presence only	no estimate, counts only			
					7/24/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/25/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/26/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/27/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/28/2013		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
					7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only				
					Knotek	7/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					Kreiner	7/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						8/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						8/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						8/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						8/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						8/5/2013	Brook Trout	Weir Trap	1		168	168	168	mm	31	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Brook Trout	Weir Trap	2		133	152	142.5	mm	25	g	Total number captured or presence only	no estimate, counts only			
						8/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	8/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2013	Brook Trout	Weir Trap	1	123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	114	114	114	mm	13	g	Total number captured or presence only	no estimate, counts only			
						8/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Brook Trout	Weir Trap	1	55	55	55	mm	2	g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Westslope Cutthroat Trout	Weir Trap	1	139	139	139	mm	18	g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Brook Trout	Weir Trap	1	151	151	151	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	143	143	143	mm	21	g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/7/2013	Brook Trout	Weir Trap	1	163	163	163	mm	36	g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Bull Trout	Weir Trap	2	560	730	645	mm	2622.5	g	Total number captured or presence only	no estimate, counts only			
						9/9/2013	Brook Trout	Weir Trap	2	72	142	107	mm	17.5	g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Westslope Cutthroat Trout	Weir Trap	1	117	117	117	mm	14	g	Total number captured or presence only	no estimate, counts only			
9/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/12/2013	Brook Trout	Weir Trap	2	138	151	144.5	mm	24	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	1	163	163	163	mm	38	g	Total number captured or presence only	no estimate, counts only									
9/13/2013	Brook Trout	Weir Trap	1	205	205	205	mm	89	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Weir Trap	1	69	69	69	mm	4	g	Total number captured or presence only	no estimate, counts only									
9/14/2013	Brook Trout	Weir Trap	2	165	220	192.5	mm	73.5	g	Total number captured or presence only	no estimate, counts only									
9/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	9/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/27/2013	Brook Trout	Weir Trap	1	152	152	152	mm	30	g	Total number captured or presence only	no estimate, counts only			
						9/28/2013	Rainbow Trout	Weir Trap	1	131	131	131	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/29/2013	Brook Trout	Weir Trap	1	70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only			
						9/30/2013	Brook Trout	Weir Trap	2	165	180	172.5	mm	49.5	g	Total number captured or presence only	no estimate, counts only			
						10/1/2013	Brook Trout	Weir Trap	1	250	250	250	mm	163	g	Total number captured or presence only	no estimate, counts only			
						10/2/2013	Brook Trout	Weir Trap	1	250	250	250	mm	163	g	Total number captured or presence only	no estimate, counts only			
						10/3/2013	Brook Trout	Weir Trap	1	189	189	189	mm	79	g	Total number captured or presence only	no estimate, counts only			
						10/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/6/2013	Rainbow Trout	Weir Trap	1	220	220	220	mm	79	g	Total number captured or presence only	no estimate, counts only			
						10/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/2013	Brook Trout	Weir Trap	1	203	203	203	mm	101	g	Total number captured or presence only	no estimate, counts only			
						10/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
10/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/19/2013	Brook Trout	Weir Trap	1	193	193	193	mm	81	g	Total number captured or presence only	no estimate, counts only									
10/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/24/2013	Brook Trout	Weir Trap	1	150	150	150	mm	30	g	Total number captured or presence only	no estimate, counts only									
10/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
11/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/29/2013	Surveyed; no fish captured	Snorkeling/Diver	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Prospect Creek	1153575475917	0.711	0.811	Lower Screw Trap and Weir	Kreiner	12/4/2013	Brook Trout	Weir Trap	1		158	158	158	mm	41	g	Total number captured or presence only	no estimate, counts only						
						12/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
		3.054	3.303	Lower Prospect Crk.: Abv. Wilkes Crk. Bridge	Hanson	8/24/2007	Brook Trout	Other	52		61	296	136.3	mm	35	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	7		107	495	233.3	mm	298.1	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	3		125	140	134	mm	18.3	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	11		56	128	107.9	mm	12.2	g	Total number captured or presence only	no estimate, counts only						
						8/12/2009	Brook Trout	Other	64		57	215	116	mm	25.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	32		109	510	222.9	mm	213.4	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	2		127	165	146	mm	28.5	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Other	4		65	71	67.2	mm	2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	14		96	358	171.6	mm	83.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Other	1		111	111	111	mm	16	g	Total number captured or presence only	no estimate, counts only						
						8/23/2011	Brook Trout	Other	120		54	220	136	mm	33.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Other	41		55	396	164.7	mm	92.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	3		70	280	140.7	mm	80.7	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	29		85	270	139.9	mm	38.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	1		128	128	128	mm	20	g	Total number captured or presence only	no estimate, counts only						
						Breidinger	8/28/2013	Brook Trout	Other	162		53	227	118.8	mm	21.3	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Other	56		58	425	147.7	mm	100.5	g	Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Other	3		66	93	83	mm	4.7	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Other	13		115	373	194.5	mm	106.3	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Other	2		264	266	265	mm	190	g	Total number captured or presence only	no estimate, counts only					
						Kreiner	8/24/2015	Brook Trout	Other	39		65	223	131.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Other	38		61	516	179.2	mm	136.5	g	Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Other	7		60	295	139.3	mm	47	g	Total number captured or presence only	no estimate, counts only					
						3.08	3.18	Prospect Creek -Above Wilkes Creek	Saffel	8/24/1995	Brook Trout	Boat shocking - mobile anode	72		62	271	143	mm	38.3	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking - mobile anode	8		72	260	133.9	mm	34.3	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking - mobile anode	6		92	212	123.7	mm	23.9	g	Total number captured or presence only	no estimate, counts only		
									Liermann	8/26/2004	Brook Trout	Electrofishing	24	62	58	246	107.6	mm	21.7	g	Two pass	per 100 m	305 m	
											Brown Trout	Electrofishing	1.8	41	61	369	139.4	mm	76.4	g	Two pass	per 100 m	305 m	
		Bull Trout	Electrofishing	0.3	1							71	mm	4	g	Two pass	per 100 m	305 m						
		Mountain Whitefish	Electrofishing	6							74	97	85	mm	5.5	g	Total number captured or presence only	per section length	305 m					
Rainbow Trout	Electrofishing	2.8	9	47	150						100	mm	14.7	g	Two pass	per 100 m	305 m							
8/22/2005	Brook Trout	Electrofishing	52	34	53						268	121.6	mm	28.4	g	Two pass	per 100 m	295 m						
	Brown Trout	Electrofishing	18		72	361	135	mm	52.6	g	Total number captured or presence only	per section length	295 m											
	Bull Trout	Electrofishing	5.2	1		78	mm	5	g	Two pass	per 100 m	295 m												
	Rainbow Trout	Electrofishing	15.1	7	110	147	121.7	mm	18	g	Two pass	per 100 m	295 m											
Hanson	8/24/2007	Brook Trout	Electrofishing	20.5	52	61	296	136.3	mm	35	g	Multi-pass, maximum likelihood	per 100 m	330 m										
		Brown Trout	Electrofishing	8.8	7	107	495	233.3	mm	298.1	g	Multi-pass, maximum likelihood	per 100 m	330 m										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Prospect Creek	1153575475917	3.08	3.18	Prospect Creek -Above Wilkes Creek	Hanson	8/24/2007	Bull Trout	Electrofishing	3	125	140	134	mm	18.3	g	Total number captured or presence only	per section length	330	m	
							Rainbow Trout	Electrofishing	4.7	11	56	128	107.9	mm	12.2	g	Multi-pass, maximum likelihood	per 100 m	330	m
						8/12/2009	Mountain Whitefish	Boat shocking - mobile anode	2		65	71	67.2	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking - mobile anode	4.5	15	96	358	171.6	mm	83.4	g	Two pass	per 100 m		
							Westslope X Rainbow	Boat shocking - mobile anode	0.3	1	111	111	111	mm	16	g	Two pass	per 100 m		
						8/13/2009	Brook Trout	Boat shocking - mobile anode	13.3	36	63	265	145.6	mm	42.3	g	Two pass	per 100 m		
							Brown Trout	Boat shocking - mobile anode	11.5	4	97	358	203.7	mm	74.3	g	Two pass	per 100 m		
							Bull Trout	Boat shocking - mobile anode	0.6	2	144	166	154.3	mm	28.7	g	Two pass	per 100 m		
			Rainbow Trout	Boat shocking - mobile anode	4.5	7	97	222	131.1	mm	29.4	g	Total number captured or presence only	per 100 m						
		4.1	4.2	Lower Partial Weir Trap	Dossantos	4/26/2011	Brook Trout	Weir Trap	5	98	159	131	mm	22	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	1			80	mm			Total number captured or presence only	no estimate, counts only			
		4.693	4.983	Lower Prospect Crk.: Abv. Walkers	Liermann	8/27/2004	Brook Trout	Other	103	61	219	103.5	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	8	62	367	190.4	mm	185.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	143	143	143	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	88	90	89	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	11	45	146	86.2	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
						8/24/2005	Brook Trout	Other	144	62	271	143	mm	38.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	15	72	260	133.9	mm	34.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	13	92	212	123.7	mm	23.9	g	Total number captured or presence only	no estimate, counts only			
						Hanson	8/23/2007	Brook Trout	Other	52	50	186	108.7	mm	16.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	31	63	402	152.1	mm	90.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	10	58	240	110.6	mm	24.1	g	Total number captured or presence only	no estimate, counts only			
						8/13/2009	Brook Trout	Other	72	63	265	145.6	mm	42.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	7	97	358	203.7	mm	74.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	3	144	166	154.3	mm	28.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14	97	222	131.1	mm	29.4	g	Total number captured or presence only	no estimate, counts only			
						8/24/2011	Brook Trout	Other	88	58	312	151.9	mm	52.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	7	61	410	205.9	mm	199.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	45	85	252	126.1	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
						Breidinger	8/29/2013	Brook Trout	Other	66	50	279	139	mm	38.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Other	8	59	457	255.9	mm	373.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	141	141	141	mm	22	g	Total number captured or presence only	no estimate, counts only			
					Mountain Whitefish	Other	2	205	211	208	mm	86.5	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Other	30	55	311	129.3	mm	41.5	g	Total number captured or presence only	no estimate, counts only					
4.7	4.8	Below Brush Gulch (5mile)	Liermann	8/23/2004	Brook Trout	Electrofishing	33	114	58	220	117.2	mm	21.5	g	Two pass	per 100 m	327	m		
					Bull Trout	Electrofishing	4.3	14	68	418	140.3	mm	67.3	g	Two pass	per 100 m	327	m		
					Rainbow Trout	Electrofishing	2		100	133	116.5	mm	18	g	Total number captured or presence only	per section length	327	m		
					Westslope Cutthroat Trout	Electrofishing	0.3	1			109	mm	12	g	Two pass	per 100 m	327	m		
				8/23/2005	Brook Trout	Electrofishing	37	125	60	262	124.3	mm	26.3	g	Two pass	per 100 m	327	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Prospect Creek	1153575475917	4.7	4.8	Below Brush Gulch (5mile)	Liermann	8/23/2005	Brown Trout	Electrofishing	2.8	9	69	405	159.9	mm	111.3	g	Two pass	per 100 m	327	m			
							Bull Trout	Electrofishing	4		70	332	172.8	mm	111	g	Total number captured or presence only	per section length	327	m			
							Rainbow Trout	Electrofishing	4.3	12	96	410	148.2	mm	77.5	g	Two pass	per 100 m	327	m			
					Hanson	8/22/2007	Brook Trout	Electrofishing	36.6	94	69	264	137.6	mm	31.8	g	Multi-pass, maximum likelihood	per 100 m					
							Bull Trout	Electrofishing	4.1	13	127	160	142.5	mm	23.9	g	Multi-pass, maximum likelihood	per 100 m					
							Rainbow Trout	Electrofishing	1.4	4	125	157	133.8	mm	22.5	g	Multi-pass, maximum likelihood	per 100 m					
					Horn	5.7	6.8	Below Brush Gulch (5mile)	8/19/2009	Brook Trout	Boat shocking - mobile anode	151		60	291	145.7	mm	46.8	g	Total number captured or presence only	no estimate, counts only		
											Brook X Bull Trout hybrid	Boat shocking - mobile anode	1			252	mm	171	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking - mobile anode	12		130	364	166.3	mm	63.5	g	Total number captured or presence only	no estimate, counts only	
		3/9/2000	Rainbow Trout	Boat shocking - mobile anode					3		204	217	210	mm	102.6	g	Total number captured or presence only	no estimate, counts only					
			Brook Trout	Rotary Screw Trap					5								Total number captured or presence only	no estimate, counts only					
			Brown Trout	Rotary Screw Trap					38								Total number captured or presence only	no estimate, counts only					
		4/20/2001	Bull Trout	Rotary Screw Trap					5								Total number captured or presence only	no estimate, counts only					
			Rainbow Trout	Rotary Screw Trap					62								Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Rotary Screw Trap					12								Total number captured or presence only	no estimate, counts only					
		4/1/2003	Brook Trout	Rotary Screw Trap					3		100	129	114	mm	13	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout	Rotary Screw Trap					23		79	198	138	mm	27	g	Total number captured or presence only	no estimate, counts only					
			Rainbow Trout	Rotary Screw Trap					84		70	244	115	mm	19	g	Total number captured or presence only	no estimate, counts only					
		Dossantos	3/28/2007	Main screw trap					Below Brush Gulch (5mile)	Westslope Cutthroat Trout	Rotary Screw Trap	20		74	228	120	mm	21	g	Total number captured or presence only	no estimate, counts only		
										Brook Trout	Rotary Screw Trap	2		87	121	104	mm			Total number captured or presence only	no estimate, counts only		
										Brown Trout	Rotary Screw Trap	18		30	168	132	mm			Total number captured or presence only	no estimate, counts only		
		3/19/2008	Bull Trout	Rotary Screw Trap	2		60	224	142	mm			Total number captured or presence only	no estimate, counts only									
			Mountain Whitefish	Rotary Screw Trap	4		29	232	81	mm			Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Rotary Screw Trap	43		71	212	129	mm			Total number captured or presence only	no estimate, counts only									
		3/15/2011	Westslope Cutthroat Trout	Rotary Screw Trap	2		174	202	188	mm			Total number captured or presence only	no estimate, counts only									
			Westslope X Rainbow	Rotary Screw Trap	3		138	152	146	mm			Total number captured or presence only	no estimate, counts only									
			Brook Trout	Rotary Screw Trap	46								Total number captured or presence only	no estimate, counts only									
		3/29/2010	Bull Trout	Rotary Screw Trap	10								Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Rotary Screw Trap	3								Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Rotary Screw Trap	3								Total number captured or presence only	no estimate, counts only									
		Weir Trap	6.5	6.6	Main screw trap	Weir Trap	3/19/2008	Brook Trout	Rotary Screw Trap	24		91	205	138.9	mm	33.7	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Rotary Screw Trap	5		87	275	166.6	mm	63.2	g	Total number captured or presence only	no estimate, counts only				
							3/15/2011	Brook Trout	Weir Trap	7		74	178	122	mm	26	g	Total number captured or presence only	no estimate, counts only				
Weir Trap	6.5	6.6	Main screw trap	Weir Trap		Bull Trout	Weir Trap	1				136	mm			Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Weir Trap	5		96	113	107	mm	11	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Weir Trap	9		76	215	176	mm	70	g	Total number captured or presence only	no estimate, counts only						
Weir Trap	6.5	6.6	Main screw trap	Weir Trap	3/29/2010	Brook Trout	Weir Trap	68		74	360	148	mm	44	g	Total number captured or presence only	no estimate, counts only						
						Brook X Bull Trout hybrid	Weir Trap	1				271	mm	208	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Prospect Creek	1153575475917	6.5	6.6	Weir Trap	Dossantos	3/29/2010	Brown Trout	Weir Trap	2	114	323	218	mm	167	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	9	213	745	530	mm	1816	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Weir Trap	2	185	195	190	mm	65	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	45	68	505	176	mm	155	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	22	84	358	165	mm	63	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Weir Trap	1			129	mm	19	g	Total number captured or presence only	no estimate, counts only							
						3/15/2011	Brook Trout	Weir Trap	157	88	370	188	mm	80	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Weir Trap	8	126	373	277	mm	262	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	9	331	587	435	mm	893	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	27	105	338	171	mm	64	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	5	121	270	179	mm	70	g	Total number captured or presence only	no estimate, counts only							
						6.574	6.674	Prospect screw trap	Breidinger	3/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
										3/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
										3/21/2012	Brook Trout	Other	1	109	109	109	mm	7	g	Total number captured or presence only	no estimate, counts only			
					3/22/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/23/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/24/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/26/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/27/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/29/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					3/31/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					4/1/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					4/2/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					4/3/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					4/4/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only						
					4/5/2012	Brook Trout	Other	1		127	127	127	mm	19	g	Total number captured or presence only	no estimate, counts only							
					4/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only							
					4/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only							
					4/11/2012	Brook Trout	Other	1	158	158	158	mm	37	g	Total number captured or presence only	no estimate, counts only								
			4/12/2012	Brook Trout	Other	1	146	146	146	mm	26	g	Total number captured or presence only	no estimate, counts only										
			4/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/20/2012	Brook Trout	Other	1	137	137	137	mm	19	g	Total number captured or presence only	no estimate, counts only										
			4/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			4/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									
			5/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Prospect Creek	1153575475917	6.574	6.674	Prospect screw trap	Breidinger	5/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
						5/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/13/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/14/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/15/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
						5/23/2012	Bull Trout	Other	1			46	46	46	mm	1	g	Total number captured or presence only	no estimate, counts only		
						5/24/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/26/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2012	Brook Trout	Other	1			42	42	42	mm	1	g	Total number captured or presence only	no estimate, counts only		
						6/8/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only		
6/10/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								
6/11/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								
6/12/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								
6/13/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								
6/14/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								
6/15/2012	Brook Trout	Other	1			98	98	98	mm	6	g	Total number captured or presence only	no estimate, counts only								
6/16/2012	Surveyed; no fish captured	Other	0						mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	6.574	6.674	Prospect screw trap	Breidinger	6/17/2012	Brook Trout	Other	1		52	52	52	mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/2012	Westslope Cutthroat Trout	Other	1		190	190	190	mm	62	g	Total number captured or presence only	no estimate, counts only		
						6/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/2012	Bull Trout	Other	1		183	183	183	mm	49	g	Total number captured or presence only	no estimate, counts only		
						6/30/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2012	Brook Trout	Other	1		91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/2012	Brook Trout	Other	1		78	78	78	mm	3	g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
7/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Prospect Creek	1153575475917	6.574	6.674	Prospect screw trap	Breidinger	11/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only								
						11/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/28/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/29/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						11/30/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/1/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/8/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						12/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						Prospect Weir						3/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
												3/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												3/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												3/16/2012	Brook Trout	Weir Trap	1	174	174	174	mm	42	g	Total number captured or presence only	no estimate, counts only			
												3/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/26/2012	Brook Trout	Weir Trap	1	142	142	142	mm	23	g	Total number captured or presence only	no estimate, counts only			
													Rainbow Trout	Weir Trap	1	79	79	79	mm	5	g	Total number captured or presence only	no estimate, counts only			
												8/27/2012	Bull Trout	Weir Trap	1	421	421	421	mm	707	g	Total number captured or presence only	no estimate, counts only			
												8/28/2012	Bull Trout	Weir Trap	1	585	585	585	mm	1585	g	Total number captured or presence only	no estimate, counts only			
												8/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/1/2012	Brook Trout	Weir Trap	1	148	148	148	mm	22	g	Total number captured or presence only	no estimate, counts only									
9/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only															
9/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only															
9/4/2012	Brown Trout	Weir Trap	1	464	464	464	mm	1143	g	Total number captured or presence only	no estimate, counts only															
	Rainbow Trout	Weir Trap	1	207	207	207	mm	79	g	Total number captured or presence only	no estimate, counts only															
9/5/2012	Rainbow Trout	Weir Trap	2	128	138	133	mm	21.5	g	Total number captured or presence only	no estimate, counts only															
9/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only															

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	6.574	6.674	Prospect Weir	Breidinger	9/7/2012	Brook Trout	Weir Trap	1		127	127	127	mm	21	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	1		548	548	548	mm	1410	g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Rainbow Trout	Weir Trap	1		153	153	153	mm	32	g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Bull Trout	Weir Trap	1		585	585	585	mm	1956	g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Bull Trout	Weir Trap	1		594	594	594	mm	1871	g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Rainbow Trout	Weir Trap	1		172	172	172	mm	33	g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Westslope Cutthroat Trout	Weir Trap	1		237	237	237	mm	118	g	Total number captured or presence only	no estimate, counts only		
10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/12/2012	Westslope Cutthroat Trout	Weir Trap	1		146	146	146	mm	18	g	Total number captured or presence only	no estimate, counts only								
10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/14/2012	Brook Trout	Weir Trap	2		210	230	220	mm	102.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	6.574	6.674	Prospect Weir	Breidinger	10/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/17/2012	Brook Trout	Weir Trap	3	76	180	114.7	mm	24.7	g	Total number captured or presence only	no estimate, counts only			
						10/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2012	Brook Trout	Weir Trap	2	74	91	82.5	mm	6	g	Total number captured or presence only	no estimate, counts only			
						10/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2012	Brown Trout	Weir Trap	1	425	425	425	mm	854	g	Total number captured or presence only	no estimate, counts only			
						10/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/4/2012	Brook Trout	Weir Trap	1	172	172	172	mm	43	g	Total number captured or presence only	no estimate, counts only			
						11/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
11/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Prospect Creek	1153575475917	6.574	6.674	Prospect Weir	Kreiner	7/5/2013	Bull Trout	Weir Trap	1		555	555	555	mm	1750	g	Total number captured or presence only	no estimate, counts only						
						9/8/2013	Bull Trout	Weir Trap	1		560	560	560	mm	1701	g	Total number captured or presence only	no estimate, counts only						
		7.801	8.107	Lower Prospect Crk.: Brush Gulch Section	Hanson	8/22/2007	Brook Trout	Other	94		69	264	137.6	mm	31.8	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	13		127	160	142.5	mm	23.9	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	5		60	157	119	mm	18.2	g	Total number captured or presence only	no estimate, counts only						
						8/19/2009	Brook Trout	Other	151		60	291	145.7	mm	46.8	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Other	1		252	252	252	mm	171	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	12		130	364	166.3	mm	63.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	3		204	217	210	mm	102.7	g	Total number captured or presence only	no estimate, counts only						
						8/22/2011	Brook Trout	Other	177		61	278	154.3	mm	50.9	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	2		206	333	269.5	mm	186	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Other	22		95	186	134.1	mm	26.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	2		100	110	105	mm	11.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Other	1		93	93	93	mm	8	g	Total number captured or presence only	no estimate, counts only						
						Breidinger	8/30/2013				Brook Trout	Other	181		63	286	131.1	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Other	3		83	153	128.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Other	8							70	211	119.4	mm	25.9	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Other	1							235	235	235	mm	140	g	Total number captured or presence only	no estimate, counts only						
		7.918	8.018	Prospect Main Partial Weir Trap	Kreiner	5/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only						
						5/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/17/2013	Rainbow Trout	Weir Trap	2		200	255	227.5	mm	120	g	Total number captured or presence only	no estimate, counts only						
						5/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						5/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
5/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only													
5/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only													
6/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Prospect Creek	1153575475917	7.918	8.018	Prospect Main Partial Weir Trap	Kreiner	6/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
						6/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
												6/20/2013	Brook Trout	Weir Trap	1		131	131	131	mm	21	g	Total number captured or presence only	no estimate, counts only		
								8.1	8.2	Middle Partial Weir Trap	Dossantos	4/27/2011	Brook Trout	Weir Trap	12		60	223	150	mm	45	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	2		128	131	130	mm	20	g	Total number captured or presence only	no estimate, counts only								
		9.922	12.83	Prospect Creek RM 9.922 to RM 12.83	Kreiner	7/22/2015	Bull Trout	Backpack shocking	1		181	181	181	mm	50.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	17		112	250	180.1	mm	62.3	g	Total number captured or presence only	no estimate, counts only								
						7/28/2015	Brook Trout	Backpack shocking	1		242	242	242	mm	158.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	6		83	240	124.5	mm	27.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	10		161	252	199.6	mm	87.8	g	Total number captured or presence only	no estimate, counts only								
						8/4/2015	Brook Trout	Backpack shocking	29		110	285	183.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	4		76	206	112.5	mm	21.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Backpack shocking	12		100	255	166.9	mm	66.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	3		106	211	174.3	mm	60.6	g	Total number captured or presence only	no estimate, counts only								
						9/2/2015	Bull Trout	Backpack shocking	4		135	255	196	mm	82	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	16		142	244	177.3	mm	55.8	g	Total number captured or presence only	no estimate, counts only								
		10.621	15.311	Prospect 17.1-24.6 RKM Rescue	Blakney	7/30/2018	Bull Trout	Backpack shocking	1		166	166	166	mm	41	g	Total number captured or presence only	no estimate, counts only								
						8/3/2018	Bull Trout	Backpack shocking	9		55	239	100.9	mm	26.6	g	Total number captured or presence only	no estimate, counts only								
						8/6/2018	Bull Trout	Backpack shocking	8		51	195	77.2	mm	9.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	22		148	254	200.2	mm	80.2	g	Total number captured or presence only	no estimate, counts only								
						8/7/2018	Bull Trout	Backpack shocking	2		70	238	154	mm	56.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	10		116	225	172.3	mm	54.4	g	Total number captured or presence only	no estimate, counts only								
						8/15/2018	Bull Trout	Backpack shocking	1		241	241	241	mm	120	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	10.621	15.311	Prospect 17.1-24.6 RKM Rescue	Blakney	8/15/2018	Westslope Cutthroat Trout	Backpack shocking	6	133	213	174.5	mm	56.3	g	Total number captured or presence only	no estimate, counts only			
						8/20/2018	Bull Trout	Backpack shocking	1	222	222	222	mm	95	g	Total number captured or presence only	no estimate, counts only			
						9/14/2018	Westslope Cutthroat Trout	Backpack shocking	7	118	204	165.7	mm	43	g	Total number captured or presence only	no estimate, counts only			
		11.101	11.647	17.86 RKM	9/27/2018	Westslope Cutthroat Trout	Backpack shocking	11	113	263	155.9	mm	49.3	g	Total number captured or presence only	no estimate, counts only				
					10/3/2018	Westslope Cutthroat Trout	Backpack shocking	41	99	269	161.3	mm	56.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	1	119	119	119	mm	17	g	Total number captured or presence only	no estimate, counts only				
		11.65	11.821	18.75 RKM	9/27/2018	Rainbow Trout	Backpack shocking	2	141	155	148	mm	29	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	40	65	289	152.3	mm	44.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	1	122	122	122	mm	18	g	Total number captured or presence only	no estimate, counts only				
		11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	4/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
5/1/2013	Surveyed; no fish captured					Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
5/2/2013	Surveyed; no fish captured					Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
5/3/2013	Surveyed; no fish captured					Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
5/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	5/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Westslope Cutthroat Trout	Weir Trap	1		79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Westslope Cutthroat Trout	Weir Trap	1		89	89	89	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Bull Trout	Weir Trap	1		95	95	95	mm	9	g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Brook Trout	Weir Trap	1		81	81	81	mm	7	g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	8/17/2013	Westslope Cutthroat Trout	Weir Trap	1		116	116	116	mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Rainbow Trout	Weir Trap	1		93	93	93	mm	7	g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Westslope Cutthroat Trout	Weir Trap	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	9/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Westslope Cutthroat Trout	Weir Trap	1		130	130	130	mm	20	g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Prospect Creek	1153575475917	11.833	11.933	Prospect Partial Weir Trap 780 m below Crow Creek	Kreiner	11/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
12/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
		12.055	12.159	50 m below Crow creek	Blakney	8/26/2003	Bull Trout	Backpack shocking	7		156	230	193.3	mm	64.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		288	288	288	mm	261	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	29		78	298	186.6	mm	93.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	9		87	259	158.4	mm	58.6	g	Total number captured or presence only	no estimate, counts only		
					Breidinger	8/28/2012	Bull Trout	Backpack shocking	16		76	170	120.9	mm	17.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		145	148	146.5	mm	34	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	27		82	335	173.1	mm	90.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	6		106	160	127.8	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
					Blakney	8/25/2015	Bull Trout	Other	4		79	357	228	mm	160.2	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	13		99	205	133.4	mm	27.5	g	Total number captured or presence only	no estimate, counts only		
					Kreiner	7/26/2017	Bull Trout	Backpack shocking	2		167	173	170	mm	40.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Prospect Creek	1153575475917	12.055	12.159	50 m below Crow creek	Kreiner	7/26/2017	Westslope Cutthroat Trout	Backpack shocking	10		72	216	131.8	mm	32	g	Total number captured or presence only	no estimate, counts only			
						8/22/2018	Bull Trout	Backpack shocking	16		142	457	215	mm	71.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2		209	268	238.5	mm	141.5	g	Total number captured or presence only	no estimate, counts only			
		12.14	12.24	Weir #2	Dossantos	11/17/2005	Bull Trout	Weir Trap		15		170	403	226	mm			Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Weir Trap	1			227	mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Weir Trap	183		50	317	148	mm			Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Weir Trap	1			116	mm			Total number captured or presence only	no estimate, counts only					
						4/27/2011	Rainbow Trout	Weir Trap	1			74	mm			Total number captured or presence only	no estimate, counts only				
						9/24/2012	Bull Trout	Backpack shocking	20		84	332	165.4	mm	59.6	g	Total number captured or presence only	no estimate, counts only			
		12.316	12.354	Prospect Creek, Above Crow Creek Confluence	Bredinger		Westslope Cutthroat Trout	Backpack shocking	18		46	297	191.1	mm	86.1	g	Total number captured or presence only	no estimate, counts only			
		16.391	16.465	Evens Gulch Confluence	Kreiner	7/22/2013	Bull Trout	Backpack shocking	7		89	163	119	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	36		74	265	126.1	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
		16.44	16.492	Below Evans Gulch Section		7/31/2013	Bull Trout	Backpack shocking	1		35	35	35	mm	1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	150		50	150	100	mm		g	Total number captured or presence only	no estimate, counts only			
		16.44	16.54	Road Mile 15.3	Saffel	9/1/1999	Bull Trout	Electrofishing	8.8	5	77	128	111.4	mm				Two pass	per 100 m	57 m	
							Westslope Cutthroat Trout	Electrofishing	103.5	55	80	297	131.1	mm				Two pass	per 100 m	57 m	
						8/9/2000	Bull Trout	Electrofishing	4.9	3	114	179	143.7	mm	27	g	Two pass	per 100 m	61 m		
							Westslope Cutthroat Trout	Electrofishing	60.7	40	55	258	112.4	mm	24.5	g	Two pass	per 100 m	61 m		
						7/11/2001	Bull Trout	Electrofishing	10	6	87	231	130.2	mm	27.5	g	Two pass	per 100 m	60 m		
							Westslope Cutthroat Trout	Electrofishing	25	18	58	262	137.9	mm	38.8	g	Two pass	per 100 m	60 m		
						7/17/2002	Bull Trout	Electrofishing	7.8	5	83	258	129.4	mm	39	g	Two pass	per 100 m	64 m		
							Westslope Cutthroat Trout	Electrofishing	12.5	11	62	145	99.6	mm	11.8	g	Two pass	per 100 m	64 m		
						7/14/2003	Bull Trout	Electrofishing	13.8	8	94	195	128.1	mm	21.2	g	Two pass	per 100 m	65 m		
							Westslope Cutthroat Trout	Electrofishing	33.8	24	65	204	137.2	mm	31.9	g	Two pass	per 100 m	65 m		
						7/12/2004	Bull Trout	Electrofishing	11.6	8	88	166	117.6	mm	15.9	g	Two pass	per 100 m	69 m		
							Westslope Cutthroat Trout	Electrofishing	33.3	23	78	204	129.6	mm	25.4	g	Two pass	per 100 m	69 m		
		17.018	17.086	600 m above Evans Gulch	Bredinger	8/9/2012	Bull Trout	Backpack shocking	8		90	320	149.9	mm	56.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	82		75	276	146.3	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
		17.272	17.369	1/2 mile below 17 Mile Bridge	Kreiner	8/6/2013	Bull Trout	Backpack shocking	33		51	240	128.3	mm	25.6	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout					Backpack shocking	87		55	249	113.1	mm	20.6	g	Total number captured or presence only	no estimate, counts only					
17.429	17.529	Mile marker 16	Bredinger	8/29/2012	Bull Trout	Backpack shocking	20		55	323	127.6	mm	32.4	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	119				mm		g	Total number captured or presence only	no estimate, counts only						
17.65	17.75	Weir #1	Dossantos	11/15/2005	Bull Trout	Weir Trap	27		99	380	236	mm				Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Weir Trap	65		54	290	155	mm				Total number captured or presence only	no estimate, counts only				
				6/20/2007	Brook Trout	Weir Trap	77								Total number captured or presence only	no estimate, counts only					
					Bull Trout	Weir Trap	14								Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Weir Trap	22								Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Weir Trap	33								Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Prospect Creek	1153575475917	17.65	17.75	Weir #1	Dossantos	6/20/2007	Westslope X Rainbow	Weir Trap	11								Total number captured or presence only	no estimate, counts only			
						7/17/2008	Brook Trout	Weir Trap	58	99	273	171.5	mm	61.1	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Weir Trap	6	65	300	217.3	mm	136.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	25	105	300	184.2	mm	74.9	g	Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Weir Trap	1			217	mm	110	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Weir Trap	49	124	303	198.4	mm	86.7	g	Total number captured or presence only	no estimate, counts only				
						3/26/2009	Westslope Cutthroat Trout	Weir Trap	1			190	mm	50	g	Total number captured or presence only	no estimate, counts only				
						6/30/2009	Brook Trout	Weir Trap	6	94	126	114	mm	13	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Weir Trap	173	65	317	149	mm	36	g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Weir Trap	1			226	mm	103	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Weir Trap	2	355	404	380	mm	524	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	31	62	273	170	mm	63	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Weir Trap	46	71	402	190	mm	75	g	Total number captured or presence only	no estimate, counts only				
						17.805	17.909	1/4 mile below 17 Mile Bridge	Kreiner	8/5/2013	Bull Trout	Backpack shocking	23	50	306	135.1	mm	53.8	g	Total number captured or presence only	no estimate, counts only
								Westslope Cutthroat Trout		Backpack shocking	91	65	234	123.7	mm	24.9	g	Total number captured or presence only	no estimate, counts only		
		18.028	18.061	23 Mile Creek	Breidinger	7/25/2012	Westslope Cutthroat Trout	Backpack shocking	14	60	156	106.2	mm	12.9	g	Total number captured or presence only	no estimate, counts only				
		18.085	18.188	Below 17 Mile Bridge	Kreiner	7/23/2013	Bull Trout	Backpack shocking	46	80	208	114.7	mm	21.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	143	50	253	173.3	mm	62.3	g	Total number captured or presence only	no estimate, counts only				
		18.388	18.478	Above 17 Mile Bridge		7/24/2013	Bull Trout	Backpack shocking	23	79	209	118.4	mm	17.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	30	71	230	139.7	mm	34.4	g	Total number captured or presence only	no estimate, counts only				
		18.67	18.77	16 mile on Road	Saffel	8/25/1999	Bull Trout	Backpack shocking	31							Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	31	107	361	199.8	mm	80.2	g	Total number captured or presence only	per section length				
							Westslope Cutthroat Trout	Backpack shocking	22						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	20	116	259	196	mm		Total number captured or presence only	per section length					
								Katzman	7/12/2001	Westslope Cutthroat Trout	Electrofishing	46	56	260	123.1	mm	32.5	g	Total number captured or presence only	per section length	100 m
		18.673	18.773	Upper Prospect- 17.4 mile	Blakney	8/3/2000	Bull Trout	Backpack shocking	22	50	298	122	mm	31.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	51	57	252	124.1	mm	42.6	g	Total number captured or presence only	no estimate, counts only				
							7/12/2001	Bull Trout	Backpack shocking	36	79	221	109.7	mm	15.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	59	49	260	108.2	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
							7/18/2002	Bull Trout	Backpack shocking	24	67	254	129.3	mm	28.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	32	58	224	127.7	mm	29.3	g	Total number captured or presence only	no estimate, counts only			
							7/15/2003	Bull Trout	Backpack shocking	31	86	226	131.4	mm	25.1	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	50	35	218	111	mm	23.4	g	Total number captured or presence only	no estimate, counts only					
7/13/2004	Bull Trout						Backpack shocking	27	80	245	146.6	mm	37.7	g	Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout						Backpack shocking	48	58	244	130.7	mm	33.8	g	Total number captured or presence only	no estimate, counts only					
7/13/2005	Bull Trout						Backpack shocking	17	82	300	158.5	mm	49.2	g	Total number captured or presence only	no estimate, counts only					
	Surveyed; no fish captured						Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout						Backpack shocking	33	62	242	132.8	mm	31.7	g	Total number captured or presence only	no estimate, counts only					
	Hanson	7/19/2007	Bull Trout	Backpack shocking	35	85	232	122.6	mm	19.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Prospect Creek	1153575475917	18.673	18.773	Upper Prospect- 17.4 mile	Hanson	7/19/2007	Westslope Cutthroat Trout	Backpack shocking	53	56	208	122	mm	21.9	g	Total number captured or presence only	no estimate, counts only						
						7/22/2008	Bull Trout	Backpack shocking	15		122	270	157.9	mm	38.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	50		60	257	128.2	mm	25.2	g	Total number captured or presence only	no estimate, counts only					
					7/20/2009	Bull Trout	Backpack shocking	14		68	207	133.8	mm	29.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	55		55	222	130.6	mm	25.3	g	Total number captured or presence only	no estimate, counts only						
					7/22/2011	Bull Trout	Backpack shocking	15		67	268	122.1	mm	26.3	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	35		51	224	129.9	mm	32.4	g	Total number captured or presence only	no estimate, counts only						
					Kreiner	8/2/2012	Bull Trout	Backpack shocking	14		81	280	152.2	mm	38.6	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	37		88	227	143.3	mm	35.6	g	Total number captured or presence only	no estimate, counts only						
					7/18/2014	Bull Trout	Backpack shocking	22		75	235	130.7	mm	26.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	42		60	223	122.5	mm	23.6	g	Total number captured or presence only	no estimate, counts only						
					Blakney	7/21/2017	Bull Trout	Backpack shocking	3		87	247	142.3	mm	46	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	25		65	237	120.3	mm	30.9	g	Total number captured or presence only	no estimate, counts only						
					18.68	18.745	400 m below Twentyfour Mile creek	Breidinger	8/2/2012	Bull Trout	Backpack shocking	14		81	280	152.2	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	44		88	227	143.3	mm	35.6	g	Total number captured or presence only	no estimate, counts only		
	18.71	18.81	17.4 mile on Road	Saffel	8/30/1999	Bull Trout	Electrofishing	20.5	19	60	282	148.9	mm			Two pass	per 100 m	88	m				
						Westslope Cutthroat Trout	Electrofishing	25	23	74	233	139.2	mm			Two pass	per 100 m	88	m				
				Katzman	8/3/2000	Bull Trout	Electrofishing	19.6	22	50	298	122	mm	31.2	g	Two pass	per 100 m	97	m				
						Westslope Cutthroat Trout	Electrofishing	34	45	64	252	132.2	mm	45.7	g	Two pass	per 100 m	97	m				
					7/12/2001	Bull Trout	Electrofishing	37	36	79	221	109.7	mm	15.6	g	Two pass	per 100 m	100	m				
					7/18/2002	Bull Trout	Electrofishing	22.6	24	67	254	129.3	mm	28.9	g	Two pass	per 100 m	93	m				
						Westslope Cutthroat Trout	Electrofishing	29	32	58	224	127.7	mm	29.3	g	Two pass	per 100 m	93	m				
				Liermann	7/15/2003	Bull Trout	Electrofishing	32	31	86	226	131.4	mm	25.2	g	Two pass	per 100 m	100	m				
						Westslope Cutthroat Trout	Electrofishing	30	33	63	218	137.6	mm	33.1	g	Two pass	per 100 m	100	m				
					7/13/2004	Bull Trout	Electrofishing	27	27	80	245	146.6	mm	37.7	g	Two pass	per 100 m	100	m				
						Westslope Cutthroat Trout	Electrofishing	39	48	58	244	130.7	mm	33.8	g	Two pass	per 100 m	100	m				
					7/13/2005	Bull Trout	Electrofishing	17.2	17	82	300	158.5	mm	49.2	g	Two pass	per 100 m	99	m				
						Westslope Cutthroat Trout	Electrofishing	30.3	33	62	242	132.8	mm	31.7	g	Two pass	per 100 m	99	m				
					Hanson	7/19/2007	Bull Trout	Electrofishing	34.3	35	85	232	122.6	mm	19.1	g	Multi-pass, maximum likelihood	per 100 m					
						Westslope Cutthroat Trout	Electrofishing	45.1	53	56	208	122	mm	21.9	g	Multi-pass, maximum likelihood	per 100 m						
					7/22/2008	Bull Trout	Backpack shocking	15		122	270	157.9	mm	38.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	50		60	257	128.2	mm	25.2	g	Total number captured or presence only	no estimate, counts only						
					7/20/2009	Bull Trout	Backpack shocking	14.4	14	68	207	133.7	mm	29	g	Two pass	per 100 m						
					Westslope Cutthroat Trout	Backpack shocking	47.4	46	55	222	133.8	mm	26.8	g	Two pass	per 100 m							
19.187	19.287	18 Mile Marker	Breidinger	8/28/2012	Bull Trout	Backpack shocking	28		103	275	163.1	mm	40.5	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	55					mm		g	Total number captured or presence only	no estimate, counts only							
				Kreiner	7/17/2013	Bull Trout	Backpack shocking	26		90	264	145.8	mm	38.3	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	52		59	355	157.2	mm	47.1	g	Total number captured or presence only	no estimate, counts only							
19.649	19.749	Upper	Breidinger	7/31/2012	Bull Trout	Backpack shocking	22		119	301	157	mm	59.2	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Prospect Creek	1153575475917	19.649	19.749	Upper	Breidinger	7/31/2012	Westslope Cutthroat Trout	Backpack shocking	34					mm		g	Total number captured or presence only	no estimate, counts only				
		19.86	19.96	18.5 mile on Road	Saffel	8/30/1999	Bull Trout	Electrofishing	12	10	113	241	177	mm			Two pass	per 100 m	83	m		
								Westslope Cutthroat Trout	Electrofishing	51.8	42	78	221	146.9	mm			Two pass	per 100 m	83	m	
						Katzman	8/10/2000	Bull Trout	Electrofishing	31.3	26	49	410	134.8	mm	47.8	g	Two pass	per 100 m	80	m	
								Westslope Cutthroat Trout	Electrofishing	37.5	40	58	210	112.6	mm	22.2	g	Two pass	per 100 m	80	m	
							7/13/2001	Bull Trout	Electrofishing	21.3	18	80	239	134.1	mm	31.8	g	Two pass	per 100 m	89	m	
								Westslope Cutthroat Trout	Electrofishing	43.8	46	60	236	132.1	mm	33	g	Two pass	per 100 m	89	m	
							7/16/2002	Bull Trout	Electrofishing	29.6	25	74	500	151.5	mm	89	g	Two pass	per 100 m	81	m	
								Westslope Cutthroat Trout	Electrofishing	66.7	54	55	244	133.7	mm	32.7	g	Two pass	per 100 m	81	m	
						Liermann	7/16/2003	Bull Trout	Electrofishing	26.1	23	84	265	141.3	mm	32.4	g	Two pass	per 100 m	92	m	
								Westslope Cutthroat Trout	Electrofishing	34.8	32	71	222	143.1	mm	36	g	Two pass	per 100 m	92	m	
							7/15/2004	Bull Trout	Electrofishing	31.5	29	83	284	140.5	mm	34.5	g	Two pass	per 100 m	92	m	
								Westslope Cutthroat Trout	Electrofishing	27.2	40	50	233	115.9	mm	24.6	g	Two pass	per 100 m	92	m	
							7/12/2005	Bull Trout	Electrofishing	24.7	22	80	240	143.3	mm	35.2	g	Two pass	per 100 m	93	m	
								Westslope Cutthroat Trout	Electrofishing	33.3	42	63	231	129.5	mm	30.6	g	Two pass	per 100 m	93	m	
						Hanson	7/18/2007	Bull Trout	Electrofishing	35.5	33	81	249	108.4	mm	14.8	g	Two pass	per 100 m			
								Westslope Cutthroat Trout	Electrofishing	54.8	63	59	254	128.6	mm	28.4	g	Two pass	per 100 m			
							7/21/2008	Bull Trout	Backpack shocking	19		87	213	130.3	mm	22.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	48		55	231	138.9	mm	32.4	g	Total number captured or presence only	no estimate, counts only			
							7/17/2009	Bull Trout	Backpack shocking	14.9	14	81	295	149.7	mm	45.3	g	Total number captured or presence only	per 100 m			
								Westslope Cutthroat Trout	Backpack shocking	36.2	40	53	235	133.1	mm	32.1	g	Total number captured or presence only	per 100 m			
				20.132	~ 18.5 mile marker		Kreiner	7/16/2013	Bull Trout	Backpack shocking	17		90	221	141.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only			
						Upper Prospect- 18.5 mile	Blakney	8/30/1999	Bull Trout	Backpack shocking	10		113	241	177	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	42		78	221	146.9	mm		g	Total number captured or presence only	no estimate, counts only			
								8/10/2000	Bull Trout	Backpack shocking	26		49	410	134.8	mm	47.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	41		58	210	111.4	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
								7/13/2001	Bull Trout	Backpack shocking	18		80	239	134.1	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	61		52	236	114.2	mm	25.4	g	Total number captured or presence only	no estimate, counts only			
								7/16/2002	Bull Trout	Backpack shocking	25		74	500	151.5	mm	89	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	54		55	244	133.7	mm	32.7	g	Total number captured or presence only	no estimate, counts only			
								7/16/2003	Bull Trout	Backpack shocking	23		84	265	141.3	mm	32.4	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking	44		50	222	119.9	mm	26.7	g	Total number captured or presence only	no estimate, counts only					
					Kreiner	7/15/2004	Bull Trout	Backpack shocking	29		83	284	140.5	mm	34.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	40		50	233	115.9	mm	24.6	g	Total number captured or presence only	no estimate, counts only					
					Blakney	7/12/2005	Bull Trout	Backpack shocking	22		80	240	143.3	mm	35.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	42		63	231	129.5	mm	30.6	g	Total number captured or presence only	no estimate, counts only					
					Hanson	7/18/2007	Bull Trout	Backpack shocking	33		81	249	108.4	mm	14.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	63		59	254	128.7	mm	28.4	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Prospect Creek	1153575475917	19.86	20.132	Upper Prospect- 18.5 mile	Hanson	7/21/2008	Bull Trout	Backpack shocking	19	87	213	130.3	mm	22.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	48	55	231	138.9	mm	32.4	g	Total number captured or presence only	no estimate, counts only							
						7/17/2009	Bull Trout	Backpack shocking	14	81	295	149.8	mm	45.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	40	53	235	133.1	mm	32.1	g	Total number captured or presence only	no estimate, counts only							
								7/21/2011	Bull Trout	Backpack shocking	10	82	220	134.2	mm	24.7	g	Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	37	52	232	141.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only					
								Breidinger	7/26/2012	Bull Trout	Backpack shocking	11	123	250	177.2	mm	52	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	51	50	235	118.8	mm	21.8	g	Total number captured or presence only	no estimate, counts only					
								Kreiner	7/17/2014	Bull Trout	Backpack shocking	25	81	259	125.4	mm	25.6	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	73	56	231	133.2	mm	31.7	g	Total number captured or presence only	no estimate, counts only					
								Blakney	7/20/2017	Bull Trout	Backpack shocking	25	70	446	120.2	mm	35.9	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	42	63	233	139.2	mm	36.7	g	Total number captured or presence only	no estimate, counts only					
							19.984	20.08	Above Highway Culvert	Kreiner	7/31/2013	Bull Trout	Backpack shocking	3	37	212	138.7	mm	44.3	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	94	61	219	136.7	mm	30.9	g	Total number captured or presence only	no estimate, counts only		
							20.062	20.165	Prospect, Below Hwy Culvert Cross		7/15/2013	Bull Trout	Backpack shocking	20	84	365	166.8	mm	66.8	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	77				mm		g	Total number captured or presence only	no estimate, counts only		
							20.224	20.308	50 below Glidden creek	Breidinger	7/31/2012	Bull Trout	Backpack shocking	7	115	432	192.7	mm	151.1	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	93	77	238	130.6	mm	25.8	g	Total number captured or presence only	no estimate, counts only		
							20.593	20.644	100 m below Blossom creek		8/1/2012	Westslope Cutthroat Trout	Backpack shocking	25	80	193	128.2	mm	25.9	g	Total number captured or presence only	no estimate, counts only		
							20.728	20.785	Blossom creek; 250 m above mouth			Westslope Cutthroat Trout	Backpack shocking	34	78	180	122.6	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
		21.5	21.6	200 M ABOVE HWY XING NEAR BLOSSOM LAKES	Horn	7/10/2007	Brook Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	50	m					
							Westslope Cutthroat Trout	Backpack shocking	22	77	151	113	mm			Total number captured or presence only	no estimate, counts only	50	m					
		21.621	21.676	Blossom creek; 150 m above highway	Breidinger	7/30/2012	Westslope Cutthroat Trout	Backpack shocking	32	93	197	115.5	mm	16.6	g	Total number captured or presence only	no estimate, counts only							
		22.4	22.5	200 M ABOVE OLD ROAD XING NEAR BLOSSOM LAKES	Horn	7/10/2007	Brook Trout	Backpack shocking	6	73	176	135	mm			Total number captured or presence only	no estimate, counts only	50	m					
							Westslope Cutthroat Trout	Backpack shocking	16	52	164	120	mm			Total number captured or presence only	no estimate, counts only	50	m					
Prospect Gulch	1149819470164	0	0.1		Peterson	7/1/2007	Westslope Cutthroat Trout	Electrofishing	4	78	155	111.5	mm			Total number captured or presence only	no estimate, counts only							
		0.25	0.35		Knotek	8/5/2004	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only							
Pyramid Lake	1133814472671	0	1	Pyramid Lake	Bourret	7/25/2007	Westslope Cutthroat Trout	Mountain Gill Net	1275	155	262	223	mm	0	g	Total number captured or presence only	no estimate, counts only							
Quartz Creek	1142235487135	9.45	9.55	Quartz Creek	Zale	8/3/2005	Longnose Sucker	Backpack shocking	3							Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only								
		11.23	11.33			8/4/2005	Longnose Sucker	Backpack shocking	4						Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Backpack shocking	1						Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8						Total number captured or presence only	no estimate, counts only								
	1147525470313	0	0.1		LeMoine	11/19/2011	Surveyed; no fish captured	Dip net	0							Total number captured or presence only	no estimate, presence only							
		1.95	2.05	2.5 Mi. below site 3	Knotek	7/30/2002	Westslope Cutthroat Trout	Electrofishing	8	83	165	111	mm			Total number captured or presence only	no estimate, counts only	150	m					
		5.16	5.26	1 Mi. below site 2			Westslope Cutthroat Trout	Electrofishing	17	84	226	147	mm			Total number captured or presence only	no estimate, counts only	150	m					
		6.12	6.22	Where Rd. intersects Cr.			Westslope Cutthroat Trout	Electrofishing	6	81	227	146	mm			Total number captured or presence only	no estimate, counts only	200	m					
	1153814482617	0	0.5	FROM MOUTH	Bratovich	8/9/1989	Bull Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only	2640	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Quartz Creek	1153814482617	0	0.5	FROM MOUTH	Bratovich	8/9/1989	Rainbow Trout	Snorkeling/Diver	22								Total number captured or presence only	no estimate, counts only	2640	ft	
		0.89	0.99	LOWER QUARTZ CREEK	Unknown	9/1/1985	Bull Trout	Unknown	12								Peterson mark-recapture	per 1000 ft.	500	ft	
								Rainbow Trout	Unknown	292								Peterson mark-recapture	per 1000 ft.	500	ft
								Westslope Cutthroat Trout	Unknown	16								Peterson mark-recapture	per 1000 ft.	500	ft
		3.5	3.6	BELOW SECOND BRIDGE	Hansen	8/11/1982	Brook Trout	Snorkeling/Diver	1									Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	1								Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Snorkeling/Diver	14								Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only		
			11	UPPER QUARTZ CREEK	Unknown	7/2/1986	Brook Trout	Unknown	23									Two pass	per 1000 ft.	600	ft
								Bull Trout	Unknown	38								Two pass	per 1000 ft.	600	ft
								Rainbow Trout	Unknown	7								Two pass	per 1000 ft.	600	ft
								Westslope Cutthroat Trout	Unknown	55								Two pass	per 1000 ft.	600	ft
			4.55	4.65	QUARTZ	Plum Creek Timber Co. Personnel	8/28/2003	Brook Trout	Electrofishing	2				95	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	12				65.2	mm			Total number captured or presence only	no estimate, counts only		
Quartz Lake	1140943488288	0	1	Quartz Lake	Zale	9/22/2005	Bull Trout	Gill netting	40								Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	1								Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9								Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	45								Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	254								Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	23								Total number captured or presence only	no estimate, counts only			
						6/28/2006	Bull Trout	Backpack shocking	1			86	mm	6	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	59	57	174	95	mm	11	g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Backpack shocking	20	64	133	89	mm	9	g	Total number captured or presence only	no estimate, counts only				
Queer Creek	1153004479026	0.06	0.16		Carlson	8/24/2006	Westslope Cutthroat Trout	Electrofishing	25							Total number captured or presence only	no estimate, counts only				
Quill Creek	1138519478360	0.058	0.076	Quill Creek 1.75 miles	Rosenthal	7/29/2014	Brook Trout	Backpack shocking	2	60	100	80	mm		g	Total number captured or presence only	no estimate, counts only				
				Quill Creek 2.0 miles from mouth		7/22/2014	Brook Trout	Backpack shocking	2	70	100	85	mm		g	Total number captured or presence only	no estimate, counts only				
Quintonkon Creek	1137068480260	0.8	0.89	QUINTONKON CREEK	Michael	8/20/1987	Westslope Cutthroat Trout	Backpack shocking	29			133	mm			Two pass	per 150 m	150	m		
						9/17/1987	Bull Trout	Backpack shocking	77			116	mm			Two pass	per 150 m	150	m		
Rabbit Creek	1150175470953	0	0.1		Riggers	8/25/2008	Westslope Cutthroat Trout	Electrofishing	23	57	165	97	mm			Total number captured or presence only	no estimate, counts only	100	m		
Rabe Creek	1140746484624	0.02	0.12		Hunt	5/10/2005	Brook Trout	Boat shocking - mobile anode	1			124	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	6	390	520	442.5	mm	843	g	Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Boat shocking - mobile anode	19	84	505	235.8	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1			392	mm			Total number captured or presence only	no estimate, counts only				
						5/12/2005	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	2	410	440	225	mm			Total number captured or presence only	no estimate, counts only				
						5/17/2005	Rainbow Trout	Boat shocking - mobile anode	8	225	437	353.1	mm			Total number captured or presence only	no estimate, counts only				
						7/7/2005	Westslope Cutthroat Trout	Boat shocking - mobile anode	1			205	mm			Total number captured or presence only	no estimate, counts only				
4/13/2006	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	2	396	449	422.5	mm	759	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rabe Creek	1140746484624	0.02	0.12		Hunt	4/27/2006	Rainbow Trout	Boat shocking - mobile anode	2		390	406	398	mm	559.5	g	Total number captured or presence only	no estimate, counts only			
						5/10/2006	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	2		387	425	406	mm	605.5	g	Total number captured or presence only	no estimate, counts only			
						5/23/2006	Rainbow Trout	Boat shocking - mobile anode	1				400	mm	546	g	Total number captured or presence only	no estimate, counts only			
						5/15/2007	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	4								Total number captured or presence only	no estimate, counts only			
						5/28/2008	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	7		310	142	372.1	mm			Total number captured or presence only	no estimate, counts only			
						6/16/2008	Rainbow X Cutthroat Trout	Boat shocking - mobile anode	1				260	mm			Total number captured or presence only	no estimate, counts only			
						6/20/2008	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only			
						6/24/2008	Rainbow Trout	Boat shocking - mobile anode	1					296	mm		Total number captured or presence only	no estimate, counts only			
						5/8/2009	Rainbow Trout	Boat shocking - mobile anode	5		204	525	351.6	mm			Total number captured or presence only	no estimate, counts only			
						5/15/2009	Rainbow Trout	Boat shocking - mobile anode	1				463	mm			Total number captured or presence only	no estimate, counts only			
						5/21/2009	Rainbow Trout	Boat shocking - mobile anode	6		370	410	392.5	mm			Total number captured or presence only	no estimate, counts only			
						5/28/2009	Rainbow Trout	Boat shocking - mobile anode	2		219	358	288.5	mm			Total number captured or presence only	no estimate, counts only			
						6/9/2009	Bull Trout	Boat shocking - mobile anode	1				173	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking - mobile anode	1				184	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	7		188	240	210	mm			Total number captured or presence only	no estimate, counts only			
						6/16/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	1				211	mm			Total number captured or presence only	no estimate, counts only			
						6/19/2009	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only			
						6/22/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	1				173	mm			Total number captured or presence only	no estimate, counts only			
						4/30/2010	Westslope Cutthroat Trout	Electrofishing	1				483	mm			Total number captured or presence only	no estimate, counts only			
						5/7/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only			
						5/18/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only			
						5/27/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only			
							Steed	5/12/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								5/17/2011	Bull Trout	Electrofishing	1			300	mm	0	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	1			240	mm	0	Total number captured or presence only	no estimate, counts only			
								5/20/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								5/23/2011	Westslope Cutthroat Trout	Electrofishing	1			330	mm	0	Total number captured or presence only	no estimate, counts only			
								6/2/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								6/7/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								6/13/2011	Bull Trout	Electrofishing	2					0	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	2					0	Total number captured or presence only	no estimate, counts only			
								6/15/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								6/20/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			
								6/27/2011	Bull Trout	Electrofishing	1			130	mm	0	Total number captured or presence only	no estimate, counts only			
									Lake Trout	Electrofishing	1			557	mm	0	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Electrofishing	2		363	394	378.5	mm	0	Total number captured or presence only	no estimate, counts only		
								4/19/2012	Rainbow Trout	Electrofishing	2		384	411	397.5	mm	0	Total number captured or presence only	no estimate, counts only		
								4/24/2012	Rainbow Trout	Electrofishing	1			410	mm	0	Total number captured or presence only	no estimate, counts only			
								5/1/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units					
Rabe Creek	1140746484624	0.02	0.12		Steed	5/3/2012	Bull Trout	Electrofishing	1				0				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	1			190	mm	0	Total number captured or presence only	no estimate, counts only									
						5/7/2012	Rainbow Trout	Electrofishing	2	292	450	371	mm	0	Total number captured or presence only	no estimate, counts only									
						5/11/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						5/16/2012	Westslope Cutthroat Trout	Electrofishing	1			280	mm	0	Total number captured or presence only	no estimate, counts only									
						5/24/2012	Bull Trout	Electrofishing	1			700	mm	0	Total number captured or presence only	no estimate, counts only									
						5/31/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						6/5/2012	Westslope Cutthroat Trout	Electrofishing	1			304	mm	0	Total number captured or presence only	no estimate, counts only									
						6/14/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						7/2/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						4/9/2013	Rainbow Trout	Electrofishing	1			410	mm	0	Total number captured or presence only	no estimate, counts only									
						4/11/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						5/3/2013	Rainbow Trout	Electrofishing	1			280	mm	0	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	3	295	368	334.7	mm	0	Total number captured or presence only	no estimate, counts only									
						5/7/2013	Rainbow Trout	Electrofishing	2	322	347	334.5	mm	0	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	3	292	316	305	mm	0	Total number captured or presence only	no estimate, counts only									
						5/9/2013	Westslope Cutthroat Trout	Electrofishing	1			277	mm	0	Total number captured or presence only	no estimate, counts only									
						5/16/2013	Rainbow Trout	Electrofishing	2	222	385	303.5	mm	0	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	7	201	355	275.9	mm	0	Total number captured or presence only	no estimate, counts only									
						5/20/2013	Rainbow Trout	Electrofishing	3	231	356	292	mm	0	Total number captured or presence only	no estimate, counts only									
						5/22/2013	Westslope Cutthroat Trout	Electrofishing	4					0	Total number captured or presence only	no estimate, counts only									
						5/24/2013	Rainbow Trout	Electrofishing	1			234	mm	0	Total number captured or presence only	no estimate, counts only									
						5/30/2013	Westslope Cutthroat Trout	Electrofishing	6	229	288	263	mm	0	Total number captured or presence only	no estimate, counts only									
						6/3/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						6/7/2013	Westslope Cutthroat Trout	Electrofishing	2	188	264	226	mm	0	Total number captured or presence only	no estimate, counts only									
						6/10/2013	Westslope Cutthroat Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only									
						6/14/2013	Bull Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	1			0		0	Total number captured or presence only	no estimate, counts only									
						6/18/2013	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only									
						6/24/2013	Bull Trout	Electrofishing	2	205	615	410	mm	0	Total number captured or presence only	no estimate, counts only									
								0.66	0.76		Hunt	8/6/2004	Rainbow Trout	Electrofishing	4	136	183	160	mm			Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout					Electrofishing	1			104	mm		Total number captured or presence only	no estimate, counts only	150	m			
11/16/2004	Rainbow Trout	Electrofishing	49	39	195	87.6	mm						Total number captured or presence only	no estimate, counts only	150	m									
5/11/2005	Rainbow X Cutthroat Trout	Electrofishing	7	95	200	135.1	mm						Total number captured or presence only	no estimate, counts only											
7/7/2005	Westslope Cutthroat Trout	Electrofishing	1			205	mm						Total number captured or presence only	no estimate, counts only											
4/13/2006	Rainbow X Cutthroat Trout	Electrofishing	6	167	445	315.3	mm					379.8	g	Total number captured or presence only	no estimate, counts only										
4/20/2006	Rainbow X Cutthroat Trout	Electrofishing	10	149	510	344.7	mm					544.6	g	Total number captured or presence only	no estimate, counts only										
4/27/2006	Rainbow Trout	Electrofishing	2	390	406	398	mm					559.5	g	Total number captured or presence only	no estimate, counts only										
9/13/2010	Brook Trout	Electrofishing	1										Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rabe Creek	1140746484624	0.66	0.76		Steed	5/23/2011	Rainbow Trout	Electrofishing	1				350	mm	0		Total number captured or presence only	no estimate, counts only		
						5/31/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
						6/5/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
						5/20/2013	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
				Trap Nets	Hunt	4/9/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/10/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/11/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/12/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/13/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/15/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/16/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/23/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/27/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/30/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/2/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/4/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/6/2005	Rainbow Trout	Trap Net	1				316	mm			Total number captured or presence only	no estimate, counts only		
						5/7/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/13/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/20/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/21/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/23/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/25/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/1/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/3/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/4/2005	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						3/31/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/3/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/4/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/5/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/6/2006	Rainbow X Cutthroat Trout	Trap Net	1				149	mm			Total number captured or presence only	no estimate, counts only		
						4/12/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/13/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rabe Creek	1140746484624	0.66	0.76	Trap Nets	Hunt	4/14/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only						
						4/16/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/17/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/18/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/19/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/27/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						5/2/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						5/5/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						5/9/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						5/12/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						5/15/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						6/7/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						6/14/2006	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/20/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/22/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
						4/27/2007	Rainbow Trout	Trap Net	1			101	mm			Total number captured or presence only	no estimate, counts only							
						5/14/2007	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only							
					Steed						4/13/2011	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only		
											4/14/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/15/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/16/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/18/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/19/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/22/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/24/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/28/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/29/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											4/30/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											5/2/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											5/4/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											5/6/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											5/7/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
											5/8/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only			
5/9/2011	Surveyed; no fish captured	Trap Net	0						Total number captured or presence only	no estimate, counts only														
5/10/2011	Rainbow Trout	Trap Net	2			147	396	271.5	mm	0	Total number captured or presence only	no estimate, counts only												
5/11/2011	Surveyed; no fish captured	Trap Net	0							Total number captured or presence only	no estimate, counts only													
5/12/2011	Rainbow Trout	Trap Net	1					410	mm	0	Total number captured or presence only	no estimate, counts only												
5/13/2011	Rainbow Trout	Trap Net	1					370	mm	0	Total number captured or presence only	no estimate, counts only												
	Westslope Cutthroat Trout	Trap Net	1					450	mm	0	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rabe Creek	1140746484624	0.66	0.76	Trap Nets	Steed	5/14/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/15/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/16/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/17/2011	Rainbow Trout	Trap Net	1				275	mm	0		Total number captured or presence only	no estimate, counts only		
						5/18/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/19/2011	Rainbow Trout	Trap Net	1				165	mm	0		Total number captured or presence only	no estimate, counts only		
						5/20/2011	Rainbow Trout	Trap Net	2		184	352	268	mm	0		Total number captured or presence only	no estimate, counts only		
						5/24/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/26/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/27/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/28/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/29/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/31/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/2/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/4/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/10/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/17/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/20/2011	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/14/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/18/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/19/2012	Rainbow Trout	Trap Net	1				445	mm	0		Total number captured or presence only	no estimate, counts only		
						4/20/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/21/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2012	Rainbow Trout	Trap Net	2						0		Total number captured or presence only	no estimate, counts only		
						4/24/2012	Rainbow Trout	Trap Net	2		411	426	418.5	mm	0		Total number captured or presence only	no estimate, counts only		
						4/25/2012	Mountain Whitefish	Trap Net	1				120	mm	0		Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Trap Net	1				120	mm	0		Total number captured or presence only	no estimate, counts only		
						4/30/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/2/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/3/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/7/2012	Rainbow Trout	Trap Net	2		280	431	355.5	mm	0		Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/9/2012	Rainbow Trout	Trap Net	1				277	mm	0		Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/14/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				280	mm	0		Total number captured or presence only	no estimate, counts only		
						5/16/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rabe Creek	1140746484624	0.66	0.76	Trap Nets	Steed	5/18/2012	Mountain Whitefish	Trap Net	1				0				Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/21/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/24/2012	Largescale Sucker	Trap Net	1				269	mm	0		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	4		174	217	190	mm	0		Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				388	mm	0		Total number captured or presence only	no estimate, counts only		
						6/4/2012	Mountain Whitefish	Trap Net	1				0		0		Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/8/2012	Bull Trout	Trap Net	1				330	mm	0		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	1				200	mm	0		Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/10/2012	Mountain Whitefish	Trap Net	5		170	313	210.4	mm	0		Total number captured or presence only	no estimate, counts only		
						6/11/2012	Mountain Whitefish	Trap Net	5		169	256	201.6	mm	0		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	4		210	294	241.2	mm	0		Total number captured or presence only	no estimate, counts only		
						6/13/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/14/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/15/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/19/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						6/21/2012	Mountain Whitefish	Trap Net	8		177	300	213.4	mm	0		Total number captured or presence only	no estimate, counts only		
						6/25/2012	Largescale Sucker	Trap Net	1				410	mm	0		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Trap Net	7		175	240	203.4	mm	0		Total number captured or presence only	no estimate, counts only		
						6/29/2012	Mountain Whitefish	Trap Net	8		177	300	207.8	mm	0		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	2		267	290	278.5	mm	0		Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/5/2013	Rainbow Trout	Trap Net	2		242	295	268.5	mm	0		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	1				205	mm	0		Total number captured or presence only	no estimate, counts only		
						4/7/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/8/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/11/2013	Rainbow Trout	Trap Net	1				270	mm	0		Total number captured or presence only	no estimate, counts only		
						4/12/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/17/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/19/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/22/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/24/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/29/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						4/30/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		
						5/3/2013	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units																					
Racetrack Creek	1127290462849	12.7	12.8	Above Campground	Lindstrom	8/29/2007	Brook Trout	Electrofishing	2	141	170	155.5	mm	33	g	Total number captured or presence only	no estimate, counts only	100	m																						
							Brown Trout	Electrofishing	24	55	278	163.7	mm	70.2	g	Total number captured or presence only	no estimate, counts only	100	m																						
							Rainbow Trout	Electrofishing	3	93	214	160.7	mm	48.3	g	Total number captured or presence only	no estimate, counts only	100	m																						
							Slimy Sculpin	Electrofishing	6	74	116	88.7	mm			Total number captured or presence only	no estimate, counts only	100	m																						
							Westslope Cutthroat Trout	Electrofishing	8	89	331	193.2	mm	85.5	g	Total number captured or presence only	no estimate, counts only	100	m																						
							Westslope X Rainbow	Electrofishing	11	94	261	179.4	mm	60.1	g	Total number captured or presence only	no estimate, counts only	100	m																						
		14.41	14.51	Gerdes	7/13/1993	Westslope Cutthroat Trout	Backpack shocking	2	8.5	11.3		in						Total number captured or presence only	no estimate, counts only	500	ft																				
																						7/14/1993	Westslope Cutthroat Trout	Backpack shocking	10	2.7	8.5														
																						8/16/1995	Westslope Cutthroat Trout	Backpack shocking	45	2.9	8														
																						7/12/1993	Westslope Cutthroat Trout	Backpack shocking	13	2	9														
																						7/6/1994	Westslope Cutthroat Trout	Backpack shocking	42	2.6	7.7														
																						8/16/1995	Westslope Cutthroat Trout	Backpack shocking	36	2.9	8														
		14.9	15	Lindstrom	8/17/1995	Westslope Cutthroat Trout	Backpack shocking	29	2.6	8.8		in						Total number captured or presence only	no estimate, counts only	500	ft																				
																						8/28/2007	Rainbow Trout	Electrofishing	17	82	253	133.5	mm	32.2	g	Total number captured or presence only	no estimate, counts only	100	m						
																							Westslope Cutthroat Trout	Electrofishing	12	78	254	135.7	mm	27.5	g	Total number captured or presence only	no estimate, counts only	100	m						
	Westslope X Rainbow																					Electrofishing	32	48	187	117.7	mm	20	g	Total number captured or presence only	no estimate, counts only	100	m								
18.49	18.58																					Upper - Below North Fork 0.5 Miles		Westslope Cutthroat Trout	Electrofishing	118	52	214	127.6	mm	23.8	g	Total number captured or presence only	no estimate, counts only	100	m					
Racetrack Pond	1127413462718	0	1	Lake Wide Gillnets		8/12/2010	Brown Trout	Mountain Gill Net	2	568	576	572	mm	1990	g	Total number captured or presence only	no estimate, counts only																								
							Largescale Sucker	Mountain Gill Net	40	238	572	462.5	mm	972.7	g	Total number captured or presence only	no estimate, counts only																								
							Mountain Whitefish	Mountain Gill Net	5	353	384	372	mm	584.2	g	Total number captured or presence only	no estimate, counts only																								
							Yellow Perch	Mountain Gill Net	8	146	268	186	mm	101.2	g	Total number captured or presence only	no estimate, counts only																								
							8/20/2013	Brown Trout	Mountain Gill Net	2	542	612	577	mm	1953.5	g	Total number captured or presence only	no estimate, counts only																							
								Largescale Sucker	Mountain Gill Net	31	224	513	374.2	mm	562.6	g	Total number captured or presence only	no estimate, counts only																							
								Mountain Whitefish	Mountain Gill Net	2	337	397	367	mm	405.5	g	Total number captured or presence only	no estimate, counts only																							
								Rainbow Trout	Mountain Gill Net	4	264	314	293.2	mm	235.5	g	Total number captured or presence only	no estimate, counts only																							
								Yellow Perch	Mountain Gill Net	9	156	197	172.9	mm	59.8	g	Total number captured or presence only	no estimate, counts only																							
							6/28/2017	Brown Trout	Mountain Gill Net	6	440	610	556.7	mm	1775.2	g	Total number captured or presence only	no estimate, counts only																							
								Largescale Sucker	Mountain Gill Net	23	468	552	505.5	mm	1241.6	g	Total number captured or presence only	no estimate, counts only																							
								Mountain Whitefish	Mountain Gill Net	10	204	304	224.7	mm	120	g	Total number captured or presence only	no estimate, counts only																							
								Rainbow Trout	Mountain Gill Net	2	295	310	302.5	mm	291	g	Total number captured or presence only	no estimate, counts only																							
							Radio Creek	1151635478438	0.313	0.351	.6 RKM	Kreiner	7/19/2016	Bull Trout	Backpack shocking	1	240	240	240	mm	133	g	Total number captured or presence only	no estimate, counts only																	
Westslope Cutthroat Trout	Backpack shocking	35	63	203	101.8	mm								11.7	g	Total number captured or presence only	no estimate, counts only																								
0.71	0.756	1.2 RKM	7/28/2016	Westslope Cutthroat Trout	Backpack shocking	45			50	174	95.9	mm	11.2	g	Total number captured or presence only	no estimate, counts only																									
3.558	3.606	5.75 RKM	7/25/2016	Westslope Cutthroat Trout	Backpack shocking	47	51	146	84.1	mm	6.5	g	Total number captured or presence only	no estimate, counts only																											
Railroad Creek	1138846461578	0	0.1	R15W,T5N,SEC 28acb	Clancy	7/16/1992	Bull Trout	Backpack shocking	36							Peterson mark-recapture	per 1000 ft.	500	ft																						
							Westslope Cutthroat Trout	Backpack shocking	224							Peterson mark-recapture	per 1000 ft.	500	ft																						
		0.058	0.132	Railroad Creek	6/27/2011	Bull Trout	Backpack shocking	2	75	242	158.5	mm		g	Total number captured or presence only	no estimate, counts only																									
						Westslope Cutthroat Trout	Backpack shocking	12	116	300	212	mm		g	Total number captured or presence only	no estimate, counts only																									
		1.316	1.404	Railroad Creek 1.4	7/16/1992	Bull Trout	Backpack shocking	9	104.1	149.9	114.6	mm	11.6	g	Total number captured or presence only	no estimate, counts only																									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Railroad Creek	1138846461578	1.316	1.404	Railroad Creek 1.4	Clancy	7/16/1992	Westslope Cutthroat Trout	Backpack shocking	48		50.8	180.3	106.4	mm	14.8	g	Total number captured or presence only	no estimate, counts only							
						7/24/1992	Bull Trout	Backpack shocking	9		68.6	241.3	126.7	mm	43.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	53		53.3	200.7	109.5	mm	20.5	g	Total number captured or presence only	no estimate, counts only							
		1.649	1.887	Railroad Creek 1.8		7/15/1993	Bull Trout	Backpack shocking	3		104	142	123.7	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	19		42	144	99.8	mm		g	Total number captured or presence only	no estimate, counts only							
Rainbow Lake	1130625464452	0	1	Lake Wide Gillnets	Lindstrom	8/28/2012	Westslope Cutthroat Trout	Mountain Gill Net	9		155	405	250.7	mm	266.7	g	Total number captured or presence only	no estimate, counts only							
						1147610475257	Unknown	7/1/1952	Northern Pike Minnow	Gill netting	89									Total number captured or presence only	no estimate, counts only				
									Redside Shiner	Gill netting	3										Total number captured or presence only	no estimate, counts only			
									Walleye	Gill netting	6											Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Gill netting	88											Total number captured or presence only	no estimate, counts only		
									5/1/1957	Northern Pike Minnow	Gill net - floating	55										Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Gill net - floating	1											Total number captured or presence only	no estimate, counts only	
		Walleye	Gill net - floating	14											Total number captured or presence only	no estimate, counts only									
	1151282480702	Hensler	5/18/2004	Pumpkinseed	Gill net - sinking	2	2										Catch per unit effort	per net							
				Rainbow Trout	Gill net - sinking	1	1			164	mm	46	g	Catch per unit effort	per net										
				Yellow Perch	Gill net - sinking	33	33									Catch per unit effort	per net								
	Rainy Creek	1152728482437	0.895	0.944	LRC-5	Dunnigan	8/3/2012	Westslope Cutthroat Trout	Backpack shocking	8		69	85	75.2	mm	4.6	g	Total number captured or presence only	no estimate, counts only						
								Westslope X Rainbow	Backpack shocking	8		68	80	75	mm	4.6	g	Total number captured or presence only	no estimate, counts only						
							0.9	1	Consultant	10/9/2008	Rainbow Trout	Backpack shocking	7		57	173	131.3	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
										Rainbow X Cutthroat Trout	Backpack shocking	1			142	mm	28.9	g	Total number captured or presence only	no estimate, counts only					
9/25/2009			Rainbow Trout	Backpack shocking	2					92	101	96.5	mm	8.3	g	Total number captured or presence only	no estimate, counts only								
1.4			1.5	LRC-3		10/7/2008	Rainbow Trout	Backpack shocking	9		107	190	139.7	mm	26.5	g	Total number captured or presence only	no estimate, counts only							
						9/27/2009	Rainbow Trout	Backpack shocking	10		89	190	120.6	mm	23.7	g	Total number captured or presence only	no estimate, counts only							
						9/26/2009	Rainbow Trout	Backpack shocking	15		81	258	12831	mm	30	g	Total number captured or presence only	no estimate, counts only							
2.05			2.15	lower rainy creek site 2 (LRC - 2)			Rainbow X Cutthroat Trout	Backpack shocking	2		148	163	155.5	mm	36.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	1			151	mm	34.5	g	Total number captured or presence only	no estimate, counts only								
						2.15	2.25	LRC-1		10/6/2008	Rainbow Trout	Backpack shocking	11		84	160	106.3	mm	14.2	g	Total number captured or presence only	no estimate, counts only			
										10/8/2008	Rainbow Trout	Backpack shocking	5		97	153	116	mm	20	g	Total number captured or presence only	no estimate, counts only			
										9/26/2009	Rainbow Trout	Backpack shocking	17		82	246	112.8	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
						2.6	2.7	Upper Rainy Creek, Site 3 (TP-TOE2)			Rainbow X Cutthroat Trout	Backpack shocking	1			99	mm	8	g	Total number captured or presence only	no estimate, counts only				
10/5/2008			Rainbow Trout	Backpack shocking	1							144	mm	30.1	g	Total number captured or presence only	no estimate, counts only								
			Rainbow X Cutthroat Trout	Backpack shocking	13						70	187	118.3	mm	21.7	g	Total number captured or presence only	no estimate, counts only							
3.6			3.7	Upper Rainy Creek, Site 2 (URC_2)		9/23/2009	Westslope Cutthroat Trout	Backpack shocking	1			206	mm	85.2	g	Total number captured or presence only	no estimate, counts only								
						10/9/2008	Rainbow X Cutthroat Trout	Backpack shocking	18		38	158	105.6	mm	13	g	Total number captured or presence only	no estimate, counts only							
						9/24/2009	Rainbow Trout	Backpack shocking	1			60	mm	2.2	g	Total number captured or presence only	no estimate, counts only								
		Rainbow X Cutthroat Trout				Backpack shocking	35		31	64	38.7	mm	0.4	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout				Backpack shocking	58		50	133	73.7	mm	3.4	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rainy Lake	1135929473398	0	1	Spring gill netting	Berg	5/22/2008	Bull Trout	Gill netting	1	352	352	352	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	126	126	126	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	69	182	373	276.9	mm	212.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	205	205	205	mm	120	g	Total number captured or presence only	no estimate, counts only			
					Summer gill netting	7/29/2001	Bull Trout	Gill netting	1	571	571	571	mm	2000	g	Total number captured or presence only	no estimate, counts only			
						Redside Shiner	Gill netting	1	165	165	165	mm	50	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	13	90	375	314.2	mm	326.9	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	12	145	203	161.1	mm	45.8	g	Total number captured or presence only	no estimate, counts only				
				7/30/2001		Redside Shiner	Gill netting	1	153	153	153	mm	45	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	11	170	370	233.5	mm	153.2	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch	Gill netting	22	145	191	161.7	mm	54.5	g	Total number captured or presence only	no estimate, counts only				
				7/31/2001		Longnose Sucker	Gill netting	8	185	445	311.1	mm	303.1	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Gill netting	1	159	159	159	mm	30	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	3	191	194	192.7	mm	60	g	Total number captured or presence only	no estimate, counts only				
				8/1/2001		Longnose Sucker	Gill netting	4	318	344	330.2	mm	353.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Gill netting	6	189	363	301.7	mm	296.7	g	Total number captured or presence only	no estimate, counts only				
					Yellow Perch	Gill netting	26	130	200	158.9	mm	54.6	g	Total number captured or presence only	no estimate, counts only					
				8/2/2001	Longnose Sucker	Gill netting	19	192	512	313.9	mm	306.1	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	6	172	381	232.2	mm	164.2	g	Total number captured or presence only	no estimate, counts only					
				7/7/2002	Bull Trout	Gill netting	1	610	610	610	mm	2140	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	9	170	395	217.1	mm	141.1	g	Total number captured or presence only	no estimate, counts only					
				7/8/2002	Bull Trout	Gill netting	1	640	640	640	mm	2510	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	18	170	460	253.5	mm	225	g	Total number captured or presence only	no estimate, counts only					
					Yellow Perch	Gill netting	3	162	186	174.7	mm	60	g	Total number captured or presence only	no estimate, counts only					
				7/9/2002	Bull Trout	Gill netting	1	550	550	550	mm	1580	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	24	172	490	290.9	mm	284.4	g	Total number captured or presence only	no estimate, counts only					
					Yellow Perch	Gill netting	15	145	233	169.7	mm	56.3	g	Total number captured or presence only	no estimate, counts only					
				7/10/2002	Westslope Cutthroat Trout	Gill netting	15	172	335	222.7	mm	112.3	g	Total number captured or presence only	no estimate, counts only					
					Yellow Perch	Gill netting	34	83	197	162.9	mm	52.5	g	Total number captured or presence only	no estimate, counts only					
				7/11/2002	Westslope Cutthroat Trout	Gill netting	4	170	290	250.2	mm	148.8	g	Total number captured or presence only	no estimate, counts only					
				8/1/2005	Bull Trout	Gill netting	2	327	434	380.5	mm	510	g	Total number captured or presence only	no estimate, counts only					
					Largescale Sucker	Gill netting	5	360	450	405	mm	620	g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Gill netting	30	164	370	327.3	mm	334	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	29	166	401	218.1	mm	149.3	g	Total number captured or presence only	no estimate, counts only					
				8/2/2005	Bull Trout	Gill netting	1	405	405	405	mm	560	g	Total number captured or presence only	no estimate, counts only					
					Largescale Sucker	Gill netting	16	299	520	419.9	mm	765	g	Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Gill netting	28	164	471	315	mm	306.8	g	Total number captured or presence only	no estimate, counts only					
					Redside Shiner	Gill netting	1	165	165	165	mm	50	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Gill netting	13	140	400	239.3	mm	190	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rainy Lake	1135929473398	0	1	Summer gill netting	Berg	8/2/2005	Yellow Perch	Gill netting	14	142	180	153.7	mm	53.6	g	Total number captured or presence only	no estimate, counts only						
						8/3/2005	Bull Trout	Gill netting	4	312	503	393	mm	667.5	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill netting	12	365	466	407.6	mm	614.2	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill netting	20	222	366	304.2	mm	302	g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	15	158	296	205.2	mm	116	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	41	141	198	158.7	mm	58.5	g	Total number captured or presence only	no estimate, counts only						
Ramsey Creek	1153202480822	1.34	1.53	RM-1	Unknown	9/8/1982	Columbia Basin Redband Trout	Snorkeling/Diver	7							Total number captured or presence only	no estimate, counts only						
						8/30/1988	Bull Trout	Backpack shocking	33	3.5	12.6	in			Two pass	per 1000 ft.	1000 ft						
							Rainbow Trout	Backpack shocking	46	3.1	8.6	in			Two pass	per 1000 ft.	1000 ft						
						8/31/1988	Bull Trout	Backpack shocking	10	6.7	10	in			Multi-pass, maximum likelihood	per 1000 ft.	1000 ft						
							Rainbow Trout	Backpack shocking	33	3.5	8.8	in			Multi-pass, maximum likelihood	per 1000 ft.	1000 ft						
Ranch Creek	1136697465911	0	0.1			10/1/1984	Brook Trout	Unknown	289	2.8			in			Peterson mark-recapture	per 1000 ft.						
							Brown Trout	Unknown	283	2.8		in			Peterson mark-recapture	per 1000 ft.							
							Bull Trout	Unknown	32	2.8		in			Peterson mark-recapture	per 1000 ft.							
						0.895	1.055	Downstream of Griz Creek Campground	Liermann	9/13/2016	Brook Trout	Backpack shocking	3	122	183	158.3	mm	47	g	Total number captured or presence only	no estimate, counts only		
											Brown Trout	Backpack shocking	4	116	380	253	mm	230.2	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	2	157	266	211.5	mm	83	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	19	92	256	178.6	mm	67.4	g	Total number captured or presence only	no estimate, counts only		
											Westslope X Rainbow	Backpack shocking	1	244	244	244	mm	166	g	Total number captured or presence only	no estimate, counts only		
						1.33	1.43	Above Grizzly Creek		8/11/2008	Brook Trout	Electrofishing	10	83	215	148.4	mm	43.5	g	Total number captured or presence only	no estimate, counts only	100 m	
											Brown Trout	Electrofishing	4	146	270	222	mm	126.5	g	Total number captured or presence only	no estimate, counts only	100 m	
											Westslope Cutthroat Trout	Electrofishing	13	70	222	142.6	mm	37.8	g	Total number captured or presence only	no estimate, counts only	100 m	
						1.4	1.5		Young	8/25/2011	Brook Trout	Electrofishing	1		206	mm			Total number captured or presence only	no estimate, counts only	241 m		
											Brown Trout	Electrofishing	3	95	126	106.3	mm			Total number captured or presence only	no estimate, counts only	241 m	
											Westslope Cutthroat Trout	Electrofishing	10	73	287	147.1	mm			Total number captured or presence only	no estimate, counts only	241 m	
						1.714	1.84	Next to Private Land	Liermann	8/24/2016	Bull Trout	Backpack shocking	2	100	160	130	mm	23	g	Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	50				mm		g	Total number captured or presence only	no estimate, counts only		
						1.769	2.044	Private Land		9/14/2016	Bull Trout	Backpack shocking	7	112	311	208.6	mm	101.4	g	Total number captured or presence only	no estimate, counts only		
						2.37	2.47	pasture above Pairino		8/13/2008	Brook Trout	Electrofishing	9	77	176	118.1	mm	20.8	g	Total number captured or presence only	no estimate, counts only	100 m	
											Brown Trout	Electrofishing	7	91	325	196.9	mm	140.2	g	Total number captured or presence only	no estimate, counts only	100 m	
											Bull Trout	Electrofishing	8	53	191	119.9	mm	21.2	g	Total number captured or presence only	no estimate, counts only	100 m	
					Westslope Cutthroat Trout	Electrofishing	24	59	280	143.2	mm	63.2	g	Total number captured or presence only	no estimate, counts only	100 m							
3.386	3.536	Upstream of Private Land		9/13/2016	Bull Trout	Backpack shocking	3	133	205	171	mm	42.3	g	Total number captured or presence only	no estimate, counts only								
4.55	4.65	Above Elkhorn Creek		8/13/2008	Brook Trout	Electrofishing	7	83	181	126.4	mm	23.9	g	Total number captured or presence only	no estimate, counts only	100 m							
					Brown Trout	Electrofishing	3	165	189	178.7	mm	62.7	g	Total number captured or presence only	no estimate, counts only	100 m							
					Bull Trout	Electrofishing	4	103	344	189.8	mm	117.2	g	Total number captured or presence only	no estimate, counts only	100 m							
					Westslope Cutthroat Trout	Electrofishing	25	66	249	178.8	mm	77	g	Total number captured or presence only	no estimate, counts only	100 m							
8.1	8.2		Young	8/25/2011	Westslope Cutthroat Trout	Electrofishing	31	98	195	160.8	mm			Total number captured or presence only	no estimate, counts only	109 m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Randolph Creek	1155882474162	0.15	0.25		Unknown	8/1/1984	Brook Trout	Unknown	51		3.5			in			Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	13		3.2		in		Peterson mark-recapture	per 1000 ft.						
				2.1	2.2	Unknown	6/1/1984	Brook Trout	Backpack shocking	6				3.3	in			Peterson mark-recapture	per 100 sq m	328	ft	
		Westslope Cutthroat Trout	Backpack shocking					1		3.7	in		Peterson mark-recapture	per 100 sq m	328	ft						
				2.428	2.493	BPA crossing site	Knotek	7/13/2006	Brook Trout	Backpack shocking	19		67	173	114.9	mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						15		100	174	134.3	mm		g	Total number captured or presence only	no estimate, counts only				
				2.626	2.725	~1 mile above mouth. Before Y in Road		8/30/2002	Brook Trout	Backpack shocking	11		88	215	149.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						19		76	196	126.1	mm		g	Total number captured or presence only	no estimate, counts only				
				2.63	2.73	Randolph Cr. - 2	Katzman	7/14/2001	Brook Trout	Electrofishing	11		88	215	149	mm			Total number captured or presence only	no estimate, counts only	200	m
		Westslope Cutthroat Trout	Electrofishing						19		76	196	126	mm			Total number captured or presence only	no estimate, counts only	200	m		
				3.29	3.39		Maxell	7/23/2008	Westslope Cutthroat Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
									3.294		0.5 miles below Taft Substation	Knotek	7/13/2006	Brook Trout	Backpack shocking	10		83	180	125.4	mm	
				3.477	3.58	Just Below Taft Substation								Westslope Cutthroat Trout	Backpack shocking	12		69	205	147	mm	
									3.48			Maxell	7/23/2008	Brook Trout	Electrofishing	7		62	142	103.9	mm	
				3.816	3.916	Just above Taft substation. Above culvert	Knotek	8/30/2002						Brook Trout	Backpack shocking	10		65	169	104.3	mm	
									3.82	3.92	Randolph Cr. - 1	Katzman	7/14/2001	Westslope Cutthroat Trout	Backpack shocking	12		64	175	105.7	mm	
				4.18	4.28		Maxell	7/23/2008						Brook Trout	Electrofishing	18		65	169	104	mm	
									8/30/2002					Westslope Cutthroat Trout	Electrofishing	13		64	175	105	mm	
				Ransome Creek	1156759486038	0.5	0.6	Carlson						8/16/2011	Surveyed; no fish captured	Electrofishing	1					
									1.7	1.8					7/16/2007	Surveyed; no fish captured	Electrofishing	0				
		Rattlesnake Creek	1139839468672	0.2	0.3	Sculpin Site 1	Schmetterling	6/26/2007						Surveyed; no fish captured		Backpack shocking	0					
									7/20/2007					7/20/2007	Surveyed; no fish captured	Backpack shocking	0					
		7/24/2008					7/24/2008	Surveyed; no fish captured							Backpack shocking	0						
								7/28/2009					7/28/2009	Surveyed; no fish captured	Backpack shocking	0						
		0.63	0.73	T13N,R19W,SEC22AC	Unknown	10/16/1984	Mountain Whitefish							Unknown	51		4.3	13.7		in		
							7/1/1985					Rainbow Trout	Unknown	20		4.5	9.4		in			Catch per unit effort
		0.8	0.9	Sculpin Site 2	Schmetterling	6/26/2007						Mountain Whitefish	Unknown	131		5.9			in			Peterson mark-recapture
							7/20/2007					Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only
		1.9	2	Sculpin Site 3		6/26/2007						Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only
							7/20/2007					Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only
		7/24/2008										Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only
							7/28/2009					Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rattlesnake Creek	1139839468672	3.3	3.4	Sculpin Site 4	Schmetterling	8/30/2006	Columbia Slimy Sculpin	Backpack shocking	10								Total number captured or presence only	no estimate, counts only			
						6/26/2007	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
						7/20/2007	Columbia Slimy Sculpin	Backpack shocking	3								Total number captured or presence only	no estimate, counts only			
						8/21/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
						7/28/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
		3.73	3.83	Just upstream of Rattlesnake dam	Knotek	7/3/2002	Brook Trout	Electrofishing	1					108	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3		59	111	91	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	25		59	164	104	mm			Total number captured or presence only	no estimate, counts only			
		4	4.1		Peters	7/1/1985	Brook Trout	Unknown	68		5.9				in			Peterson mark-recapture	per 1000 ft.		
							Bull Trout	Unknown	103		11.8			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	298		11.8			in			Peterson mark-recapture	per 1000 ft.			
		4.4	4.5	Sculpin Site 5	Schmetterling	8/30/2006	Columbia Slimy Sculpin	Backpack shocking	43									Total number captured or presence only	no estimate, counts only		
						6/26/2007	Columbia Slimy Sculpin	Backpack shocking	9								Total number captured or presence only	no estimate, counts only			
						7/20/2007	Columbia Slimy Sculpin	Backpack shocking	25								Total number captured or presence only	no estimate, counts only			
						8/21/2008	Columbia Slimy Sculpin	Backpack shocking	1								Total number captured or presence only	no estimate, counts only			
						7/28/2009	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
		5	5.1		Young	6/27/2009	Brook Trout	Electrofishing	4		80	146	110.3	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	27		57	139	80.2	mm			Total number captured or presence only	no estimate, counts only			
		5.015	5.127	Lower Section (above horse bridge)	Knotek	8/20/2004	Brook Trout	Backpack shocking	7		68	225	149.7	mm		g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	4		71	184	141.2	mm		g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	14		62	559	144.4	mm		g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	123		32	368	120.8	mm		g		Total number captured or presence only	no estimate, counts only		
						8/14/2007	Brook Trout	Backpack shocking	6		124	330	204.2	mm		g		Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	1		75	75	75	mm		g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		460	460	460	mm		g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	8		110	570	189.4	mm		g		Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	20		92	335	142	mm		g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	36		85	325	175.7	mm		g		Total number captured or presence only	no estimate, counts only		
						9/1/2010	Brook Trout	Backpack shocking	5		79	204	144.4	mm		g		Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	5		65	151	104.2	mm		g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	69		49	310	106.5	mm		g		Total number captured or presence only	no estimate, counts only		
						8/12/2013	Brook Trout	Backpack shocking	5		41	185	116.4	mm	31.2	g		Total number captured or presence only	no estimate, counts only		
	Brown Trout					Backpack shocking	10		55	333	163.4	mm	99.9	g		Total number captured or presence only	no estimate, counts only				
	Slimy Sculpin	Backpack shocking	2		104	109	106.5	mm	12	g		Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	66		47	315	110.4	mm	24.5	g		Total number captured or presence only	no estimate, counts only								
8/22/2016	Brook Trout	Backpack shocking	4		60	229	149	mm		g		Total number captured or presence only	no estimate, counts only								
	Brown Trout	Backpack shocking	54		64	300	135.2	mm		g		Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish	Backpack shocking	5		121	365	285.4	mm		g		Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Rattlesnake Creek	1139839468672	5.015	5.127	Lower Section (above horse bridge)	Knotek	8/22/2016	Westslope Cutthroat Trout	Backpack shocking	140	41	342	122.8	mm				Total number captured or presence only	no estimate, counts only			
		5.15	5.25	Horse bridge		8/20/2004	Brook Trout	Backpack shocking	7	113	225	150	mm				Total number captured or presence only	no estimate, counts only	200	m	
							Brown Trout	Backpack shocking	4	71	184	141	mm				Total number captured or presence only	no estimate, counts only	200	m	
							Bull Trout	Backpack shocking	14	62	550	144	mm				Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Backpack shocking	123	41	368		mm				Total number captured or presence only	no estimate, counts only	200	m	
			5.2	5.3	Sculpin Site 7	Schmetterling	8/26/2008	Columbia Slimy Sculpin	Backpack shocking	6								Total number captured or presence only	no estimate, counts only		
			5.711	5.738	Trail 515.4		8/14/2014	Slimy Sculpin	Backpack shocking	4	57	87	77.8	mm	5.2	g		Total number captured or presence only	no estimate, counts only		
			5.8	5.9	Sculpin Site 9		8/10/2009	Columbia Slimy Sculpin	Backpack shocking	3								Total number captured or presence only	no estimate, counts only		
			7	7.1	Sculpin Site 11			Columbia Slimy Sculpin	Backpack shocking	4								Total number captured or presence only	no estimate, counts only		
			7.471	7.551	Near Upper Bathroom		8/14/2014	Slimy Sculpin	Backpack shocking	2	107	110	108.5	mm	12.5	g		Total number captured or presence only	no estimate, counts only		
			9.19	9.29	Between Beescove Cr. and Pilcher Cr.	Knotek	9/23/1999	Brown Trout	Electrofishing	1			142	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	6	66	415	198.1	mm					Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	10	95	212	130	mm					Total number captured or presence only	no estimate, counts only		
			9.291	9.391	Middle Section (below pilcher cr.)		8/20/2004	Brook Trout	Backpack shocking	30	49	211	95.5	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	11	53	438	167.7	mm					Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	35	32	330	109.2	mm					Total number captured or presence only	no estimate, counts only		
							8/14/2007	Brook Trout	Backpack shocking	19	43	214	113.6	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	10	57	155	100.4	mm					Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17	74	304	182.4	mm					Total number captured or presence only	no estimate, counts only		
							9/1/2010	Brook Trout	Backpack shocking	35	54	160	94.6	mm				Total number captured or presence only	no estimate, counts only		
						Brown Trout	Backpack shocking	1	168	168	168	mm					Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	1	128	128	128	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	12	40	120	66.6	mm					Total number captured or presence only	no estimate, counts only			
						8/12/2013	Brook Trout	Backpack shocking	87	67	204	139.7	mm	32.9	g		Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	7	67	135	93.1	mm	9	g			Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Backpack shocking	24	55	104	83	mm	7	g			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	15	66	402	178.9	mm	129.7	g			Total number captured or presence only	no estimate, counts only			
						8/19/2016	Brook Trout	Backpack shocking	28	112	235	152.6	mm				Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	1	296	296	296	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	67	82	400	123	mm					Total number captured or presence only	no estimate, counts only			
			9.31	9.41	Below mouth of Pilcher		8/20/2004	Brook Trout	Backpack shocking	30	55	211		mm				Total number captured or presence only	no estimate, counts only	200	m
								Bull Trout	Backpack shocking	11	55	433		mm				Total number captured or presence only	no estimate, counts only	200	m
								Westslope Cutthroat Trout	Backpack shocking	35	32	330		mm				Total number captured or presence only	no estimate, counts only	200	m
	10.28	10.38	Between Beescove Cr. and Pilcher Cr.		9/23/1999	Brook Trout	Electrofishing	36	60	222	114.9	mm				Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	7	78		153.4	mm				Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	18	82	178	120.8	mm				Total number captured or presence only	no estimate, counts only				
	10.577	10.622	Section 3	Schmetterling	8/14/2014	Slimy Sculpin	Backpack shocking	8	52	102	76.3	mm	5.9	g		Total number captured or presence only	no estimate, counts only				
	11.217	11.325	Upper Section (from beeskove cr.)	Knotek	8/20/2004	Brook Trout	Backpack shocking	26	58	218	130.8	mm				Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rattlesnake Creek	1139839468672	11.217	11.325	Upper Section (from beeskove cr.)	Knotek	8/20/2004	Brook X Bull Trout hybrid	Backpack shocking	14	100	344	176	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	11	55	330	118.7	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	36	30	343	141.9	mm				Total number captured or presence only	no estimate, counts only			
						8/14/2007	Brook Trout	Backpack shocking	38	93	235	147.2	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	113	310	232	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	36	40	337	164.2	mm				Total number captured or presence only	no estimate, counts only			
						9/1/2010	Brook Trout	Backpack shocking	20	89	198	131.2	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	85	228	125.8	mm				Total number captured or presence only	no estimate, counts only			
						8/12/2013	Brook Trout	Backpack shocking	37	42	190	119.3	mm	21.1	g		Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	9	71	242	134.9	mm	32.3	g		Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	10	60	118	91.6	mm	8.7	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	43	72	269	124.6	mm	30.8	g		Total number captured or presence only	no estimate, counts only			
						8/19/2016	Brook Trout	Backpack shocking	49	57	213	132.6	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	5	108	145	124.4	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	76	54	415	121.2	mm				Total number captured or presence only	no estimate, counts only			
		11.27	11.37	Mouth of Beescope	8/20/2004	Brook Trout	Backpack shocking	36	58	218	mm		Total number captured or presence only	no estimate, counts only	200 m						
						Brook X Bull Trout hybrid	Backpack shocking	4	58	154	mm		Total number captured or presence only	no estimate, counts only	200 m						
						Bull Trout	Backpack shocking	11	62	318	mm		Total number captured or presence only	no estimate, counts only	200 m						
						Westslope Cutthroat Trout	Backpack shocking	36	30	342	mm		Total number captured or presence only	no estimate, counts only	200 m						
						11.74	11.84	Just above Beescope Cr.	9/23/1999	Brook Trout	Electrofishing	34	157	230	122.2	mm		Total number captured or presence only	no estimate, counts only	120 m	
										Bull Trout	Electrofishing	20	65	285	144.6	mm		Total number captured or presence only	no estimate, counts only	120 m	
		Westslope Cutthroat Trout	Electrofishing	15	90					256	151.3	mm		Total number captured or presence only	no estimate, counts only	120 m					
		13.014	13.038	Franklin Bridge	Schmetterling	8/14/2014	Slimy Sculpin	Backpack shocking	10	30	90	56.4	mm	4.8	g	Total number captured or presence only	no estimate, counts only				
							13.5	13.6	Upper mainstem crossing	9/23/1999	Brook Trout	Electrofishing	9	110	220	146.3	mm		Total number captured or presence only	no estimate, counts only	120 m
											Bull Trout	Electrofishing	1		201	mm		Total number captured or presence only	no estimate, counts only	120 m	
		14.6	14.7		Unknown	7/1/1985	Bull Trout	Unknown	11	5.9			in		Peterson mark-recapture	per 1000 ft.					
							Westslope Cutthroat Trout	Unknown	187	5.9		in		Peterson mark-recapture	per 1000 ft.						
Rattlesnake Lake #15	1139150470763	0	1	Experimental Gillnet Set	Knotek	8/28/2009	Westslope Cutthroat Trout	Angling	9	160	230	193.6	mm	57.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Mountain Gill Net	11	164	220	191.3	mm	59.3	g	Total number captured or presence only	no estimate, counts only				
Rattlesnake Lake #17	1139160470814			Experimental Gillnet Series			Westslope Cutthroat Trout	Mountain Gill Net	19	175	281	231.8	mm	112.9	g	Total number captured or presence only	no estimate, counts only				
Raven Creek	1151659480236	0.63	0.73		Altman	8/5/2004	Rainbow X Cutthroat Trout	Electrofishing	10							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	15						Total number captured or presence only	no estimate, counts only					
Red Butte Creek	1137696474295	0	0.1		Unknown	8/1/1983	Westslope Cutthroat Trout	Unknown	174	2.8			in			Peterson mark-recapture	per 1000 ft.				
		0.1	0.2		Gardner	10/5/2010	Westslope Cutthroat Trout	Backpack shocking	14	70	200	141	mm			Total number captured or presence only	no estimate, counts only				
		0.6	0.7			10/7/2010	Brook Trout	Backpack shocking	1			150	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	48	90	200	146	mm			Total number captured or presence only	no estimate, counts only				
		0.731	0.794	Red Butte Creek 1.2 km from mouth	Rosenthal	9/4/2014	Westslope Cutthroat Trout	Backpack shocking	88	60	190	116.2	mm		g	Total number captured or presence only	no estimate, counts only				
		1.1	1.2		Gardner	8/9/2011	Brook Trout	Backpack shocking	1			190	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Red Butte Creek	1137696474295	1.1	1.2		Gardner	8/9/2011	Westslope Cutthroat Trout	Backpack shocking	30	50	190	120	mm				Total number captured or presence only	no estimate, counts only		
		1.27	1.332	Red Butte Creek	Rosenthal	9/10/2013	Westslope Cutthroat Trout	Backpack shocking	89	30	210	106.4	mm		g	Total number captured or presence only	no estimate, counts only			
		1.353	1.45	Red Butte Creek RM 1.35 ro RM 1.45		8/6/2015	Westslope Cutthroat Trout	Backpack shocking	54	70	220	149.6	mm		g	Total number captured or presence only	no estimate, counts only			
Red Meadow Creek	1143239488049	3.9	3.99	RED MEADOW	Weaver	8/15/1983	Bull Trout	Bank shocking	77			123	mm	19.2	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	121		125	mm	24.4	g	Two pass	per 150 m	150 m			
						9/16/1986	Bull Trout	Bank shocking	69		113	mm	13.4	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	43		120	mm	26.7	g	Two pass	per 150 m	150 m			
						8/18/1987	Bull Trout	Bank shocking	48		122	mm	16.9	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	58		125	mm	23	g	Two pass	per 150 m	150 m			
						10/28/1988	Bull Trout	Bank shocking	19		107	mm			Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	110		123	mm			Two pass	per 150 m	150 m			
						9/9/1989	Bull Trout	Bank shocking	21		124	mm	16.3	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	64		120	mm	19.7	g	Two pass	per 150 m	150 m			
						9/18/1990	Bull Trout	Bank shocking	49		126	mm	19.1	g	Two pass	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	85		132	mm	27.9	g	Two pass	per 150 m	150 m			
						9/18/1994	Bull Trout	Bank shocking	5		162	mm			Total number captured or presence only	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	65		120	mm			Two pass	per 150 m	150 m			
						9/13/1995	Bull Trout	Bank shocking	2		155	mm	33	g	Total number captured or presence only	per 150 m	150 m			
						9/18/1995	Westslope Cutthroat Trout	Bank shocking	106		132	mm	25.5	g	Two pass	per 150 m	150 m			
						9/24/1996	Bull Trout	Bank shocking	5		146	mm	29.5	g	Total number captured or presence only	per 150 m	150 m			
							Westslope Cutthroat Trout	Bank shocking	55		136	mm	34.5	g	Two pass	per 150 m	150 m			
						9/15/1998	Bull Trout	Bank shocking	14		135	mm	31.8	g	Two pass	per 150 m	150 m			
						9/18/1998	Westslope Cutthroat Trout	Bank shocking	76		134	mm	28.9	g	Two pass	per 150 m	150 m			
8/24/1999	Bull Trout	Bank shocking	11		137	mm	25.9	g	Two pass	per 150 m	150 m									
9/18/1999	Westslope Cutthroat Trout	Bank shocking	78		125	mm	24.8	g	Two pass	per 150 m	150 m									
8/17/2000	Bull Trout	Bank shocking	5		176	mm	46	g	Total number captured or presence only	per 150 m	150 m									
	Westslope Cutthroat Trout	Bank shocking	98		124	mm	26.9	g	Two pass	per 150 m	150 m									
	Delaray	8/22/2001	Bull Trout	Backpack shocking	6		160.5	mm	37.3	g	Two pass	per 150 m	150 m							
			Westslope Cutthroat Trout	Backpack shocking	129		119.1	mm	20.4	g	Two pass	per 150 m	150 m							
	Weaver	9/10/2002	Bull Trout	Backpack shocking	8						Two pass	per 150 m	150 m							
			Westslope Cutthroat Trout	Backpack shocking	82						Two pass	per 150 m	150 m							
		8/1/2003	Bull Trout	Backpack shocking	18		122.6	mm	15.9	g	Two pass	per 150 m	150 98							
			Westslope Cutthroat Trout	Backpack shocking	136		104.7	mm	14.6	g	Two pass	per 150 m	150 98							
	Hunt	8/15/2003	Westslope Cutthroat Trout	Electrofishing	44	45	204	127.4	mm				Total number captured or presence only	no estimate, counts only						
		8/24/2004	Bull Trout	Electrofishing	5	178	218	190.4	mm				Total number captured or presence only	no estimate, counts only	150 m					
	Weaver		Bull Trout	Backpack shocking	5								Total number captured or presence only	per section length	150 m					
	Hunt		Westslope Cutthroat Trout	Electrofishing	66	47	235	119.6	mm				Total number captured or presence only	no estimate, counts only	150 m					
	Weaver		Westslope Cutthroat Trout	Backpack shocking	80								Two pass	per section length	150 m					
	Hunt	8/29/2005	Bull Trout	Electrofishing	2	188	198	193	mm				Total number captured or presence only	no estimate, counts only	150 m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Red Meadow Creek	1143239488049	3.9	3.99	RED MEADOW	Hunt	8/29/2005	Westslope Cutthroat Trout	Electrofishing	145	30	215	102.5	mm				Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	162	30	215	117.6	mm				Total number captured or presence only	per section length	150	m		
							Westslope Cutthroat Trout	Electrofishing	162			117.6	mm				Total number captured or presence only	per 150 m	150	m		
		Weaver	8/9/2006	Rainbow X Cutthroat Trout	Electrofishing	137			110.5	mm	18.7	g	Two pass	per 150 m	150	m						
						8/22/2007	Westslope Cutthroat Trout	Electrofishing	121			122.4	mm	21.9	g	Two pass	per 150 m	150	m			
						8/8/2008	Westslope X Rainbow	Electrofishing	100			125.3	mm	23.2	g	Two pass	per 150 m	150	m			
						8/13/2009	Westslope Cutthroat Trout	Electrofishing	98			128.8	mm	23.2	g	Two pass	per 150 m	150	m			
		3.904	3.985	Lower Genetics Collection 2011	Boyer	9/28/2011	Westslope Cutthroat Trout	Backpack shocking	37	54	191	113.6	mm		g	Total number captured or presence only	no estimate, counts only					
							11.389	11.471	Upper Genetics Collection 2011	Westslope Cutthroat Trout	Backpack shocking	30	62	210	122	mm		g	Total number captured or presence only	no estimate, counts only		
Red Meadow Lake	1145608487558	0	1	Red Meadow Lake	Breidinger	7/2/2018	Arctic Grayling	Fyke	15	173	261	216.4	mm	64.7	g	Total number captured or presence only	no estimate, counts only					
Red Top Creek	1155450484544	0.4	0.5		Carlson	8/2/2011	Redband X Westslope Cutthroat	Electrofishing	23	89	157	125	mm	20	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	30	83	160	113	mm			Total number captured or presence only	no estimate, counts only					
Reid Creek	1146521483967	0.7	0.8		Young	7/8/2011	Brook Trout	Electrofishing	9	63	151	100.6	mm			Total number captured or presence only	no estimate, counts only	65	m			
Reimel Creek	1139495458418	1.3	1.4	REIMEL CREEK 1.4	Jakober	7/14/2010	Brook Trout	Backpack shocking	2	102	152	130	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	33	50	178	130	mm			Total number captured or presence only	no estimate, counts only					
							1.38	1.463	Clancy	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only	
		2.1	2.2	Jakober	8/7/2008	Brook Trout	Backpack shocking	8	80	165	130	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	124	70	220	145	mm			Total number captured or presence only	no estimate, counts only						
						8/8/2011	Brook Trout	Backpack shocking	5	66	157	102	mm			Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	7	107	157	114	mm			Total number captured or presence only	no estimate, counts only						
		2.104	2.24	Reimel Creek 2.6	Clancy	9/18/1990	Brook Trout	Backpack shocking	92	45.7	215.9	115.7	mm	24.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	37	48.3	200.7	115	mm	19	g	Total number captured or presence only	no estimate, counts only					
							10/1/1990	Brook Trout	Backpack shocking	72	53.3	203.2	107.6	mm	13.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	22	78.7	170.2	121.1	mm	17.2	g	Total number captured or presence only	no estimate, counts only					
							9/9/1991	Brook Trout	Backpack shocking	65	58.4	223.5	126.3	mm	26	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	24	76.2	203.2	122	mm	24.9	g	Total number captured or presence only	no estimate, counts only					
							9/18/1991	Brook Trout	Backpack shocking	32	99.1	226.1	132.3	mm	18.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	17	86.4	193	131.6	mm	21.3	g	Total number captured or presence only	no estimate, counts only					
							7/27/1992	Brook Trout	Backpack shocking	89	50.8	190.5	110.2	mm	19.7	g	Total number captured or presence only	no estimate, counts only				
		8/5/1992	9/1/2000	9/8/2000	Clancy	9/18/1990	Westslope Cutthroat Trout	Backpack shocking	28	58.4	190.5	107.5	mm	17.7	g	Total number captured or presence only	no estimate, counts only					
Brook Trout	Backpack shocking						79	48.3	172.7	101.2	mm	15.7	g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						37	53.3	193	95.1	mm	11.4	g	Total number captured or presence only	no estimate, counts only							
9/1/2000	Brook Trout						Backpack shocking	78	76.2	213.4	131.6	mm	31.9	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking						29	76.2	221	111.4	mm	24.7	g	Total number captured or presence only	no estimate, counts only							
9/8/2000	Brook Trout	Backpack shocking	63	68.6	215.9	129.9	mm	19.8	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Reimel Creek	1139495458418	2.104	2.24	Reimel Creek 2.6	Clancy	9/8/2000	Westslope Cutthroat Trout	Backpack shocking	27	76.2	218.4	116.7	mm	21	g	Total number captured or presence only	no estimate, counts only			
						8/14/2001	Brook Trout	Backpack shocking	80	59	210	130.3	mm	62.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	149	149	149	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	102	207	151.2	mm	40.9	g	Total number captured or presence only	no estimate, counts only			
						8/16/2001	Brook Trout	Backpack shocking	66	62	209	121.4	mm	16.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	121	196	152.2	mm	25	g	Total number captured or presence only	no estimate, counts only			
						7/17/2002	Brook Trout	Backpack shocking	39	100	205	141.8	mm	306.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	104	230	165.3	mm	516.2	g	Total number captured or presence only	no estimate, counts only			
						7/23/2002	Brook Trout	Backpack shocking	36	98	210	144.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	132	153	139.8	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2003	Brook Trout	Backpack shocking	6	2768.6	#####	3649.1	mm	15422.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	5054.6	#####	5359.4	mm	47930.4	g	Total number captured or presence only	no estimate, counts only			
						7/16/2003	Brook Trout	Backpack shocking	5	43	151	65.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	130	130	130	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	207	207	207	mm		g	Total number captured or presence only	no estimate, counts only			
						8/10/2004	Brook Trout	Backpack shocking	34	76.2	208.3	127.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	2	241.3	254	247.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	109	81.3	269.2	114.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/17/2004	Brook Trout	Backpack shocking	30	76.2	210.8	127.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	241.3	241.3	241.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	105	78.7	269.2	110.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/7/2008	Brook Trout	Backpack shocking	8	96.5	195.6	141	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	76	81.3	246.4	128.9	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2008	Brook Trout	Backpack shocking	5	99.1	198.1	143.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	83	81.3	241.3	131	mm		g	Total number captured or presence only	no estimate, counts only			
						8/2/2011	Brook Trout	Backpack shocking	6	106.7	157.5	127.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	71	76.2	231.1	134.7	mm		g	Total number captured or presence only	no estimate, counts only			
						8/8/2011	Brook Trout	Backpack shocking	5	12.7	157.5	109.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	67	78.7	241.3	154.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/2017	Brook Trout	Backpack shocking	15	91	232	127.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	152	74	257	138.3	mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/2017	Brook Trout	Backpack shocking	19	90	235	123.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	141	35	258	139.5	mm		g	Total number captured or presence only	no estimate, counts only			
	2.19	2.29	R19W,T1N,SEC 22dac			1/2/1990	Brook Trout	Backpack shocking	250							Peterson mark-recapture	per 1000 ft.	550 ft		
							Westslope Cutthroat Trout	Backpack shocking	67							Peterson mark-recapture	per 1000 ft.	550 ft		
						1/2/1991	Brook Trout	Backpack shocking	143							Peterson mark-recapture	per 1000 ft.	550 ft		
							Westslope Cutthroat Trout	Backpack shocking	48							Peterson mark-recapture	per 1000 ft.	550 ft		
						7/28/1992	Brook Trout	Backpack shocking	172							Peterson mark-recapture	per 1000 ft.	550 ft		
							Westslope Cutthroat Trout	Backpack shocking	75							Peterson mark-recapture	per 1000 ft.	550 ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Reimel Creek	1139495458418	2.517	2.591	Reimel Creek 2.9	Clancy	9/18/1990	Brook Trout	Backpack shocking	57	43.2	203.2	103.7	mm	18.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	43	71.1	190.5	117.8	mm	19.6	g	Total number captured or presence only	no estimate, counts only									
						10/1/1990	Brook Trout	Backpack shocking	55	48.3	200.7	114.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	35	68.6	236.2	122.7	mm	19.8	g	Total number captured or presence only	no estimate, counts only									
						9/9/1991	Brook Trout	Backpack shocking	58	55.9	205.7	127.8	mm	27.1	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	38	81.3	208.3	125.1	mm	23.8	g	Total number captured or presence only	no estimate, counts only									
						9/18/1991	Brook Trout	Backpack shocking	27	99.1	177.8	126.8	mm	20.8	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	20	83.8	157.5	125.3	mm	25.3	g	Total number captured or presence only	no estimate, counts only									
						7/27/1992	Brook Trout	Backpack shocking	40	91.4	182.9	124.3	mm	22	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	37	25.4	193	102.8	mm	14.5	g	Total number captured or presence only	no estimate, counts only									
						8/5/1992	Brook Trout	Backpack shocking	49	50.8	205.7	96.7	mm	16.2	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	34	76.2	195.6	105.9	mm	14.5	g	Total number captured or presence only	no estimate, counts only									
						7/17/2017	Brook Trout	Backpack shocking	27	91	221	134.1	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	106	73	235	135.3	mm		g	Total number captured or presence only	no estimate, counts only									
						7/20/2017	Brook Trout	Backpack shocking	33	91	221	131	mm		g	Total number captured or presence only	no estimate, counts only									
			Westslope Cutthroat Trout	Backpack shocking	118	70	237	132.3	mm		g	Total number captured or presence only	no estimate, counts only													
		2.6	2.7				Zale	7/17/2002	Brook Trout	Backpack shocking	39	3	9		in			Peterson mark-recapture	no estimate, counts only							
									Brown Trout	Backpack shocking	1			6	in			Peterson mark-recapture	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	9	4	10		in			Peterson mark-recapture	no estimate, counts only							
								7/23/2002	Brook Trout	Backpack shocking	1							Peterson mark-recapture	no estimate, counts only							
									Brook Trout	Backpack shocking	36							Peterson mark-recapture	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	4							Peterson mark-recapture	no estimate, counts only							
								8/15/2003	Brook Trout	Backpack shocking	10	2	7		in			Peterson mark-recapture	no estimate, counts only							
									Brown Trout	Backpack shocking	1			5	in			Peterson mark-recapture	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	3	3	5		in			Peterson mark-recapture	no estimate, counts only							
								2.77	2.87	R19W,T1N,SEC 26bbc			Clancy	1/1/1990	Brook Trout	Backpack shocking	160							Peterson mark-recapture	per 1000 ft.	545 ft
															Westslope Cutthroat Trout	Backpack shocking	85							Peterson mark-recapture	per 1000 ft.	545 ft
														1/1/1991	Brook Trout	Backpack shocking	141							Peterson mark-recapture	per 1000 ft.	545 ft
															Westslope Cutthroat Trout	Backpack shocking	68							Peterson mark-recapture	per 1000 ft.	545 ft
														7/27/1992	Brook Trout	Backpack shocking	100							Peterson mark-recapture	per 1000 ft.	545 ft
															Westslope Cutthroat Trout	Backpack shocking	82							Peterson mark-recapture	per 1000 ft.	545 ft
		3.062	3.158	Reimel Creek				9/16/2009	Brook Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
3.1	3.2	REIMEL CR - #2 (EXCLOSURE)			Unknown	9/18/1990	Brook Trout	Backpack shocking	176	4	8		in			Peterson mark-recapture	per 1000 ft.	545 ft								
							Westslope Cutthroat Trout	Backpack shocking	114	4	9.3		in			Peterson mark-recapture	per 1000 ft.	545 ft								
3.9	3.9	R19W,T1N,SEC 35ba			Clancy	1/1/1990	Brook Trout	Backpack shocking	172							Peterson mark-recapture	per 1000 ft.	600 ft								
						1/1/1991	Brook Trout	Backpack shocking	323							Peterson mark-recapture	per 1000 ft.	600 ft								
						7/27/1992	Brook Trout	Backpack shocking	230							Peterson mark-recapture	per 1000 ft.	600 ft								
							Westslope Cutthroat Trout	Backpack shocking	83							Peterson mark-recapture	per 1000 ft.	600 ft								
							Westslope Cutthroat Trout	Backpack shocking	83							Peterson mark-recapture	per 1000 ft.	600 ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Reimel Creek	1139495458418	3.1	3.9	R19W,T1N,SEC 35bab	Clancy	1/1/1991	Westslope Cutthroat Trout	Backpack shocking	87								Peterson mark-recapture	per 1000 ft.	600	ft	
						7/27/1992	Westslope Cutthroat Trout	Backpack shocking	143								Peterson mark-recapture	per 1000 ft.	600	ft	
		3.517	3.617	REIMEL CR 3.8			6/16/2009	Brook Trout	Electrofishing	10	2	7			in			Total number captured or presence only	no estimate, counts only	600	ft
								Westslope Cutthroat Trout	Electrofishing	1	1	8			in			Total number captured or presence only	no estimate, presence only	600	ft
							6/12/1990	Brook Trout	Backpack shocking	37	58.4	210.8	113.1	mm	26.8	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	106.7	106.7	106.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	21	109.2	221	150.2	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							6/26/1990	Brook Trout	Backpack shocking	41	68.6	210.8	124.1	mm	23	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	31	61	213.4	133.8	mm	31.2	g	Total number captured or presence only	no estimate, counts only			
							9/21/1990	Brook Trout	Backpack shocking	139	45.7	198.1	99.8	mm	17.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	47	73.7	218.4	129.8	mm	28.2	g	Total number captured or presence only	no estimate, counts only			
							10/1/1990	Brook Trout	Backpack shocking	88	45.7	200.7	109.2	mm	12.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	45	81.3	221	134.7	mm	18.9	g	Total number captured or presence only	no estimate, counts only			
							9/9/1991	Brook Trout	Backpack shocking	95	55.9	215.9	125.3	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	37	76.2	200.7	133.6	mm	30.6	g	Total number captured or presence only	no estimate, counts only			
							9/18/1991	Brook Trout	Backpack shocking	92	58.4	210.8	120.9	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	33	73.7	198.1	134.9	mm	19.4	g	Total number captured or presence only	no estimate, counts only			
							7/27/1992	Brook Trout	Backpack shocking	107	45.7	200.7	114.3	mm	21.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	78	63.5	203.2	107.6	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
							8/5/1992	Brook Trout	Backpack shocking	113	48.3	221	115.2	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	72	58.4	198.1	107.2	mm	17.7	g	Total number captured or presence only	no estimate, counts only			
							9/1/2000	Brook Trout	Backpack shocking	69	88.9	236.2	131.2	mm	33.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	88	55.9	254	131.1	mm	35.6	g	Total number captured or presence only	no estimate, counts only			
							9/8/2000	Brook Trout	Backpack shocking	85	88.9	231.1	133	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	105	76.2	251.5	134	mm	30.3	g	Total number captured or presence only	no estimate, counts only			
							8/14/2001	Brook Trout	Backpack shocking	30	90	265	158.3	mm	55	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	28	81	250	146.6	mm	37.6	g	Total number captured or presence only	no estimate, counts only			
							8/16/2001	Brook Trout	Backpack shocking	32	85	265	150.1	mm	26	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24	65	260	128.6	mm	17.8	g	Total number captured or presence only	no estimate, counts only			
							7/17/2002	Brook Trout	Backpack shocking	32	109	221	153.8	mm	383.8	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking	33	115	216	163.2	mm	455.3	g	Total number captured or presence only	no estimate, counts only								
		7/23/2002	Brook Trout	Backpack shocking	36	119	213	160.1	mm		g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Backpack shocking	1	178	178	178	mm		g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	23	129	217	167.6	mm		g	Total number captured or presence only	no estimate, counts only										
7/9/2003	Brook Trout	Backpack shocking	25	47	221	127.4	mm	30	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	7	77	216	122.3	mm	27.4	g	Total number captured or presence only	no estimate, counts only										
7/16/2003	Brook Trout	Backpack shocking	52	40	204	112.3	mm	28.1	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	24	76	210	114.5	mm	21	g	Total number captured or presence only	no estimate, counts only										
8/2/2011	Brook Trout	Backpack shocking	4	78.7	157.5	101.6	mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Reimel Creek	1139495458418	3.517	3.617	REIMEL CR 3.8	Clancy	8/2/2011	Westslope Cutthroat Trout	Backpack shocking	57	58.4	205.7	127.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
						8/8/2011	Brook Trout	Backpack shocking	5	76.2	157.5	107.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	45	76.2	203.2	126.2	mm	g	Total number captured or presence only	no estimate, counts only				
						7/13/2017	Brook Trout	Backpack shocking	16	80	214	125.1	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	90	75	245	136.4	mm	g	Total number captured or presence only	no estimate, counts only				
						7/20/2017	Brook Trout	Backpack shocking	18	85	215	143.6	mm	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	98	70	251	130.9	mm	g	Total number captured or presence only	no estimate, counts only					
					3.8	3.9	Zale	7/17/2002	Brook Trout	Backpack shocking	32	4	9		in	Peterson mark-recapture	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	33	4	9		in	Peterson mark-recapture	no estimate, counts only			
								7/23/2002	Brook Trout	Backpack shocking	36					Peterson mark-recapture	no estimate, counts only			
									Bull Trout	Backpack shocking	1		7		in	Peterson mark-recapture	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	23					Peterson mark-recapture	no estimate, counts only			
		8/15/2003	Brook Trout	Backpack shocking				64	2	9		in	Peterson mark-recapture	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking				3	3	5		in	Peterson mark-recapture	no estimate, counts only						
		3.891	4.138	Reimel Creek	Clancy	8/3/1995	Brook Trout	Backpack shocking	20	68	148	101.6	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	55	53	167	94.3	mm	g	Total number captured or presence only	no estimate, counts only				
		3.9	4	REIMEL CR - #3 (UPPER)	Eby	8/4/2009	Brook Trout	Electrofishing	18						Total number captured or presence only	no estimate, counts only				
						Unknown	9/18/1990	Brook Trout	Backpack shocking	273	4	8.5		in	Peterson mark-recapture	per 1000 ft.	550 ft			
								Bull Trout	Backpack shocking	1					Peterson mark-recapture	per 1000 ft.	550 ft			
							Westslope Cutthroat Trout	Backpack shocking	73	4	7.9		in	Peterson mark-recapture	per 1000 ft.	550 ft				
		3.963	4.204	Reimel 4.2	Clancy	8/4/2009	Brook Trout	Backpack shocking	18	74	234	136.4	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	112				mm	g	Total number captured or presence only	no estimate, counts only				
		4.948	4.999	Reimel Creek 4.8		6/25/1993	Westslope Cutthroat Trout	Backpack shocking	4	78.7	139.7	102.4	mm	0	g	Total number captured or presence only	no estimate, counts only			
Reynolds Creek	1137169459469	0.001	0.207	Reynolds Creek		6/8/1994	Bull Trout	Backpack shocking	3	61	149	109	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20	82	174	122.4	mm	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	Jakober	7/25/2011	Bull Trout	Backpack shocking	1			178	mm	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	12	25	203	152	mm	Total number captured or presence only	no estimate, counts only						
		0.189	0.245	Reynolds Creek	Clancy		Bull Trout	Backpack shocking	1	177.8	177.8	177.8	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	12				mm	g	Total number captured or presence only	no estimate, counts only				
		0.347	0.536			6/16/1994	Bull Trout	Backpack shocking	6	77	112	93	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26	35	207	118.8	mm	g	Total number captured or presence only	no estimate, counts only				
		0.353	0.509			8/17/2009	Bull Trout	Backpack shocking	5	80	169	122.2	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only				
		0.5	0.6		Eby	8/1/2011	Bull Trout	Electrofishing	32	37	180	107	mm	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	68	62	225	139	mm	Total number captured or presence only	no estimate, counts only					
						Jakober	8/3/2011	Bull Trout	Backpack shocking	3	76	203	165	mm	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout	Backpack shocking	17		115	140	128	mm	Total number captured or presence only	no estimate, counts only								
		0.529	0.577	Reynolds Creek	Clancy		Bull Trout	Backpack shocking	3				mm	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout					Backpack shocking	17				mm	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Reynolds Creek	1137169459469	0.584	0.831	Reynolds Creek	Clancy	8/1/2011	Bull Trout	Backpack shocking	31		37	180	106.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	68		62	225	138.9	mm		g	Total number captured or presence only	no estimate, counts only		
		1.5	1.6	Reynolds Creek	Jakober	7/27/2011	Bull Trout	Backpack shocking	7		114	127	121	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17		114	178	145	mm			Total number captured or presence only	no estimate, counts only		
		1.557	1.608	Reynolds Creek	Clancy		Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		2.1	2.2	Reynolds Creek	Jakober		Bull Trout	Backpack shocking	8		25	114	95	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11		76	165	122	mm			Total number captured or presence only	no estimate, counts only		
		2.129	2.182	Reynolds Creek	Clancy		Bull Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only		
Rice Creek	1135238472100	0.4	0.5	1	Knotek	8/3/2007	Westslope Cutthroat Trout	Electrofishing	16		78	167		mm			Total number captured or presence only	no estimate, counts only	125	m
							Surveyed; no fish captured	Not Applicable	0							Not Applicable	no estimate, counts only			
Rich Spur Gulch	1123501466003	1.85	1.95		Walch	7/18/2006	Westslope Cutthroat Trout	Electrofishing	35		60	150		mm			Total number captured or presence only	no estimate, counts only		
Richards Creek	1151992482959	0.62	0.72	RICHARDS	Plum Creek Timber Co. Personnel	7/16/2003	Brook Trout	Electrofishing	3				59	mm			Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	9			93.5	mm			Total number captured or presence only	no estimate, counts only			
Richmond Creek	1135834473194	0.3	0.4	1	Knotek	5/26/1995	Westslope Cutthroat Trout	Electrofishing	4		91	112		mm			Total number captured or presence only	no estimate, counts only	100	m
							6/23/1995	Brook Trout	Electrofishing	2		99	110	mm		Total number captured or presence only	no estimate, counts only	120	m	
								Rainbow X Cutthroat Trout	Electrofishing	15		86	148	mm		Total number captured or presence only	no estimate, counts only	120	m	
		0.73	0.83	Richmond Creek	Kramer	7/24/1991	Westslope Cutthroat Trout	Electrofishing	2		95	127	111	mm			Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Electrofishing	14		53	112	mm		Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	38			3.7	in		Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Electrofishing	15		46	123	87	mm		Total number captured or presence only	no estimate, counts only			
2.5	2.6	3	Knotek	6/13/2007	Westslope Cutthroat Trout	Electrofishing	17		43	136		mm		Total number captured or presence only	no estimate, counts only	125	m			
Rivers Creek	1154322473541	0.226	0.326	Rivers Cr. - 1		8/15/2002	Westslope Cutthroat Trout	Backpack shocking	2		128	147	137.5	mm	g	Total number captured or presence only	no estimate, counts only			
Riverside Creek	1138512482668	3.2	3.29	RIVERSIDE CREEK	Weaver	9/3/1992	Westslope Cutthroat Trout	Backpack shocking	121								Two pass	per 150 m	150	m
							9/3/1996	Westslope Cutthroat Trout	Backpack shocking	93			113	mm	20.1	g	Two pass	per 150 m	150	m
							9/8/1997	Westslope Cutthroat Trout	Backpack shocking	65			107	mm			Two pass	per 150 m	150	m
Roaring Lion Creek	1141717462252	0	0.19		Unknown	7/1/1985	Bull Trout	Bank shocking	8		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft
							8/6/1998	Bull Trout	Backpack shocking	2			229	mm	110	g	Two pass	per 150 m	150	m
							8/20/1999	Bull Trout	Backpack shocking	1			240	mm			Two pass	per 150 m	150	m
							8/18/2000	Bull Trout	Backpack shocking	3			325	mm	379	g	Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	146			89	mm	15.1	g	Two pass	per 150 m	150	m
								Westslope Cutthroat Trout	Backpack shocking	112			89	mm	15.4	g	Two pass	per 150 m	150	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Roaring Lion Creek	1141717462252	0.179	0.201	Roaring Lion Creek	Clancy	7/24/2012	Brook Trout	Backpack shocking	4	68	190	131.5	mm	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	1	62	62	62	mm	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	3	62	70	65.7	mm	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	1	117	117	117	mm	g	Total number captured or presence only	no estimate, counts only					
							8/9/2012	Brook Trout	Backpack shocking	14			mm	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	1			mm	g	Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	2			mm	g	Total number captured or presence only	no estimate, counts only						
							0.598	0.652	7/24/1995	Brook Trout	Snorkeling/Diver	24	50.8	304.8	123.8	mm	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Snorkeling/Diver	9	101.6	152.4	107.2	mm	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Snorkeling/Diver	6	76.2	203.2	148.2	mm	g	Total number captured or presence only	no estimate, counts only		
							0.602	0.661	7/23/2012	Brook Trout	Backpack shocking	2	52	103	77.5	mm	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	2	103	117	110	mm	g	Total number captured or presence only	no estimate, counts only		
			3.229	3.284		Brook Trout	Backpack shocking	1	151	151	151	mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	9	64	198	102.5	mm	g	Total number captured or presence only	no estimate, counts only						
					8/16/2012	Brook Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	3				mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	35				mm	g	Total number captured or presence only	no estimate, counts only						
			3.51	3.565		Brook Trout	Backpack shocking	8				mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	11				mm	g	Total number captured or presence only	no estimate, counts only						
			3.71	3.9	AT SAWTOOTH TRAILHEAD	Unknown	7/1/1985	Brook Trout	Bank shocking	18	5.9			in		Peterson mark-recapture	per 1000 ft.	1000 ft			
								Westslope Cutthroat Trout	Bank shocking	131	5.9			in		Peterson mark-recapture	per 1000 ft.	1000 ft			
						Clancy	4/26/1994	Brook Trout	Backpack shocking	8	2	7		in		Total number captured or presence only	no estimate, counts only	300 ft			
								Slimy Sculpin	Backpack shocking	4	2	4		in		Total number captured or presence only	no estimate, counts only	300 ft			
								Westslope Cutthroat Trout	Backpack shocking	11	2	7		in		Total number captured or presence only	no estimate, counts only	300 ft			
			4.456	4.484	Roaring Lion Creek		8/21/2006	Westslope Cutthroat Trout	Snorkeling/Diver	13				mm	g	Total number captured or presence only	no estimate, counts only				
			4.466	4.639			8/28/1995	Brook Trout	Snorkeling/Diver	10				mm	g	Total number captured or presence only	no estimate, counts only				
								Brook X Bull Trout hybrid	Snorkeling/Diver	2				mm	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Snorkeling/Diver	1				mm	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Snorkeling/Diver	19				mm	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Snorkeling/Diver	146				mm	g	Total number captured or presence only	no estimate, counts only				
			4.47	4.498			7/21/1995	Brook Trout	Snorkeling/Diver	4	127	177.8	146	mm	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Snorkeling/Diver	21	76.2	177.8	121	mm	g	Total number captured or presence only	no estimate, counts only				
	4.959	5			8/21/2006	Brook Trout	Snorkeling/Diver	1				mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Snorkeling/Diver	7				mm	g	Total number captured or presence only	no estimate, counts only						
	5.448	5.473				Brook Trout	Snorkeling/Diver	8				mm	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Snorkeling/Diver	6				mm	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Snorkeling/Diver	55				mm	g	Total number captured or presence only	no estimate, counts only						
	5.875	5.904			8/23/2006	Brook Trout	Snorkeling/Diver	47	0	0	0	mm	0 g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Roaring Lion Creek	1141717462252	5.875	5.904	roaring Lion Creek	Clancy	8/23/2006	Westslope Cutthroat Trout	Snorkeling/Diver	33					mm		g	Total number captured or presence only	no estimate, counts only				
		5.9	6				Young	8/25/2011	Brook Trout	Electrofishing	11		101	203	153.8	mm			Total number captured or presence only	no estimate, counts only	173	m
									Bull Trout	Electrofishing	1				128	mm			Total number captured or presence only	no estimate, counts only	173	m
									Westslope Cutthroat Trout	Electrofishing	15		86	229	173.5	mm			Total number captured or presence only	no estimate, counts only	173	m
		6.269	6.307	Roaring Lion Creek	Clancy	8/23/2006	Brook Trout	Snorkeling/Diver	121					mm		g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout				Snorkeling/Diver	44			mm		g	Total number captured or presence only	no estimate, counts only							
		6.847	6.872				Brook Trout	Snorkeling/Diver	134			mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Snorkeling/Diver	4			mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Snorkeling/Diver	109			mm		g	Total number captured or presence only	no estimate, counts only						
		7.086	7.128				8/24/2006	Brook Trout	Snorkeling/Diver	94			mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Snorkeling/Diver	5			mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Snorkeling/Diver	121		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only							
		7.69	7.727	Brook Trout	Snorkeling/Diver	9		406.4	457.2	431.8	mm		g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Snorkeling/Diver	85					mm		g	Total number captured or presence only	no estimate, counts only							
		8.289	8.318	9/12/2006	Brook Trout	Snorkeling/Diver	1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Snorkeling/Diver	21					mm		g	Total number captured or presence only	no estimate, counts only							
		8.371	8.406	Brook Trout	Snorkeling/Diver	34		355.6	355.6	355.6	mm	0	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Snorkeling/Diver	60		381	381	381	mm		g	Total number captured or presence only	no estimate, counts only								
Robertson Creek	1140732464981	2.1	2.2	Robertson Creek 2.1		4/24/2009	Brook Trout	Backpack shocking	101	276	3	10	6.3	in			Log-likelihood	per section length	830	ft		
		2.46	2.603	Robertson Creek			Brook Trout	Backpack shocking	61		4.1	9.6	6.6	mm		g	Total number captured or presence only	no estimate, counts only				
								Slimy Sculpin	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2009	Brook Trout	Backpack shocking	55		76.2	251.5	157.6	mm	340.2	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only				
		1148286484562	1.079	1.379	FS 10434	Boyer	7/9/2012	Westslope Cutthroat Trout	Backpack shocking	26		56	166	113.8	mm		g	Total number captured or presence only	no estimate, counts only			
		1.44	1.54	FS 2880	Grisak	7/1/1999	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
Robin Run	1157705478376	0.08	0.18	5A	Hanson	8/2/2010	Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	49								Total number captured or presence only	no estimate, counts only	150	m		
		0.099	0.155	Section 1, ~150 m upstream of mouth	Kreiner	7/31/2013	Bull Trout	Backpack shocking	11		88	110	96.7	mm	7.6	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	68		75	180	102.9	mm	12.2	g	Total number captured or presence only	no estimate, counts only			
		0.491	0.543	Section 2, ~1/2 way between mouth of Partridge Gulch and mouth			Bull Trout	Backpack shocking	2		109	226	167.5	mm	50	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	53		75	232	116.6	mm	20	g	Total number captured or presence only	no estimate, counts only			
Rock Creek	1128186465200	0.6	0.7	Near Mouth - Lower	Lindstrom	10/8/2009	Brown Trout	Electrofishing	13		70	441	253.5	mm	291.4	g	Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Sucker	Electrofishing	1				156	mm	38	g	Total number captured or presence only	no estimate, counts only	100	m		
								Mountain Whitefish	Electrofishing	144		96	333	122.4	mm	17.4	g	Total number captured or presence only	no estimate, counts only	100	m	
		0.63	0.73	Lower - Near Mouth		10/12/2010	Brown Trout	Electrofishing	15		70	400	255.8	mm	266.5	g	Total number captured or presence only	no estimate, counts only	100	m		
								Longnose Dace	Electrofishing	3		88	98	93.3	mm			Total number captured or presence only	no estimate, counts only	100	m	
								Mountain Whitefish	Electrofishing	71		95	375	177.4	mm	275.6	g	Total number captured or presence only	no estimate, counts only	100	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Rock Creek	1128186465200	0.63	0.73	Lower - Near Mouth	Lindstrom	10/12/2010	Slimy Sculpin	Electrofishing	6	55	87	71.2	mm				Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	1			346	mm	391	g	Total number captured or presence only	no estimate, counts only	100	m				
		1.56	1.66	Upper - Near Mouth				Brown Trout	Electrofishing	41	81	391	201.3	mm	126.4	g	Total number captured or presence only	no estimate, counts only	100	m			
								Mountain Whitefish	Electrofishing	10	120	366	317.1	mm	360.8	g	Total number captured or presence only	no estimate, counts only	100	m			
		1.6	1.7	Near Mouth - Lower	Liermann	10/8/2009	Brown Trout	Electrofishing	42	67	374	176	mm	106.5	g	Total number captured or presence only	no estimate, counts only	100	m				
							Longnose Dace	Electrofishing	8	80	90	84.8	mm	6	g	Total number captured or presence only	no estimate, counts only	100	m				
							Mountain Whitefish	Electrofishing	29	104	365	130.4	mm	30.8	g	Total number captured or presence only	no estimate, counts only	100	m				
							Slimy Sculpin	Electrofishing	11	25	98	63	mm	10	g	Total number captured or presence only	no estimate, counts only	100	m				
							Westslope X Rainbow	Electrofishing	1			222	mm	96	g	Total number captured or presence only	no estimate, counts only	100	m				
		6.3	6.4	Montana State Prison Land	Lindstrom	9/1/2009	Brook Trout	Electrofishing	1			174	mm	54	g	Total number captured or presence only	no estimate, counts only	100	m				
							Brown Trout	Electrofishing	31	61	263	145.1	mm	55.5	g	Total number captured or presence only	no estimate, counts only	100	m				
							Slimy Sculpin	Electrofishing	8	61	91	74.9	mm			Total number captured or presence only	no estimate, counts only	100	m				
		12.6	12.7	Above Falls/Lake on F.S.				Brook Trout	Electrofishing	122	72	227	141.1	mm	32.4	g	Total number captured or presence only	no estimate, counts only	100	m			
								Westslope X Rainbow	Electrofishing	1			192	mm	62	g	Total number captured or presence only	no estimate, counts only	100	m			
	1130411469999	0	0.1		Unknown	7/1/1989	Brook Trout	Backpack shocking	100	2	7.8		in				Total number captured or presence only	per 1000 ft.					
							Brown Trout	Backpack shocking	113	2.1	14.5		in			Total number captured or presence only	per 1000 ft.						
							Rainbow Trout	Backpack shocking	114	1.2	8.8		in			Total number captured or presence only	per 1000 ft.						
							Pierce	7/20/1989	Brook Trout	Electrofishing	0.8	3	2.3	5.8		in			Catch per unit effort	per 100 ft.	385	ft	
							Brown Trout		Electrofishing	2.6	10	2.5	5.8		in				Catch per unit effort	per 100 ft.	385	ft	
							Rainbow Trout		Electrofishing	1.3	5	1.3	5		in				Catch per unit effort	per 100 ft.	385	ft	
								8/2/1994	Westslope Cutthroat Trout	Electrofishing	0.5	2	3.7	4.2		in				Catch per unit effort	per 100 ft.	385	ft
							Brook Trout		Electrofishing	0.3	1	1.8			in				Catch per unit effort	per 100 ft.	385	ft	
							Brown Trout		Electrofishing	20.8	80	1.8	9.4		in				Catch per unit effort	per 100 ft.	385	ft	
		Mountain Whitefish	Electrofishing	0.8	3	2	3.5		0.3	in				Catch per unit effort	per 100 ft.	385	ft						
			7/31/1990	Rainbow Trout	Electrofishing	12.7	49	1	8.5		in				Catch per unit effort	per 100 ft.	385	ft					
		Westslope Cutthroat Trout		Electrofishing	0.3	1	4.3			in				Catch per unit effort	per 100 ft.	385	ft						
		Brook Trout		Backpack shocking	20	65	165	101.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only										
Brown Trout		Backpack shocking		165	41	330	85	mm	65.3	g	Total number captured or presence only	no estimate, counts only											
Bull Trout		Backpack shocking		1	385	385	385	mm	530	g	Total number captured or presence only	no estimate, counts only											
		7/28/1994	Rainbow Trout	Backpack shocking	30	51	222	121	mm	34.9	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout			Backpack shocking	31	91	363	124.7	mm	35	g	Total number captured or presence only	no estimate, counts only											
Brook Trout			Backpack shocking	8	54	310	140.2	mm		g	Total number captured or presence only	no estimate, counts only											
Brown Trout			Backpack shocking	228	40	463	85.7	mm		g	Total number captured or presence only	no estimate, counts only											
Rainbow Trout	Backpack shocking		155	28	190	55.8	mm		g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout	Backpack shocking		2	110	152	131	mm		g	Total number captured or presence only	no estimate, counts only												
	8/31/2009		Brook Trout	Backpack shocking	5	52	198	138	mm	49	g	Total number captured or presence only	no estimate, counts only										
Brown Trout		Backpack shocking	247	56	275	90.9	mm	24.1	g	Total number captured or presence only	no estimate, counts only												
Rainbow Trout		Backpack shocking	13	35	172	65.2	mm	29.3	g	Total number captured or presence only	no estimate, counts only												
Westslope Cutthroat Trout		Backpack shocking	1	192	192	192	mm	72	g	Total number captured or presence only	no estimate, counts only												
		0.068	0.119	Rock Creek mile 0.1 (1990,1994)			Brook Trout	Backpack shocking	20	65	165	101.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only						
Brown Trout	Backpack shocking						165	41	330	85	mm	65.3	g	Total number captured or presence only	no estimate, counts only								
Bull Trout	Backpack shocking						1	385	385	385	mm	530	g	Total number captured or presence only	no estimate, counts only								
Rainbow Trout	Backpack shocking						30	51	222	121	mm	34.9	g	Total number captured or presence only	no estimate, counts only								
	0.126	0.126	Rock Creek mile 0.1 (2009)			Brook Trout	Backpack shocking	5	52	198	138	mm	49	g	Total number captured or presence only	no estimate, counts only							
Brown Trout						Backpack shocking	247	56	275	90.9	mm	24.1	g	Total number captured or presence only	no estimate, counts only								
Rainbow Trout						Backpack shocking	13	35	172	65.2	mm	29.3	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout						Backpack shocking	1	192	192	192	mm	72	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Rock Creek	1130411469999	0.1	0.2		Pierce	7/20/1989	Brook Trout	Electrofishing	2.9	10	2.6	6.7		in			Catch per unit effort	per 100 ft.	346	ft						
							Brown Trout	Electrofishing	10.4	36	2.1	6.8		in			Catch per unit effort	per 100 ft.	346	ft						
							Rainbow Trout	Electrofishing	9	31	1.2	8.8	0.5	in			Catch per unit effort	per 100 ft.	346	ft						
						7/31/1990	Brook Trout	Electrofishing	3.1	20	2.6	6.5	4	in			Catch per unit effort	per 100 ft.	352	ft						
							Brown Trout	Electrofishing	28.4	165	1.6	13	3.4	in			Catch per unit effort	per 100 ft.	352	ft						
							Bull Trout	Electrofishing	0.3	1	15.2		15.2	in			Catch per unit effort	per 100 ft.	352	ft						
							Rainbow Trout	Electrofishing	4	30	2	8.7	4.8	in			Catch per unit effort	per 100 ft.	352	ft						
							Westslope Cutthroat Trout	Electrofishing	4.3	31	3.6	14.3	15.2	in			Catch per unit effort	per 100 ft.	352	ft						
						7/28/1994	Brook Trout	Electrofishing	1.7	8	2.6	12.2		in			Catch per unit effort	per 100 ft.	352	ft						
							Brown Trout	Electrofishing	43.2	228	1.6	18.5		in			Catch per unit effort	per 100 ft.	352	ft						
							Rainbow Trout	Electrofishing	33.5	155	1.1	7.5		in			Catch per unit effort	per 100 ft.	352	ft						
							Westslope Cutthroat Trout	Electrofishing	0.3	2	4.4			in			Catch per unit effort	per 100 ft.	352	ft						
						8/31/2009	Brook Trout	Electrofishing	0.8	5	2.1	7.8	5.4	in			Catch per unit effort	per 100 ft.	400	ft						
							Brown Trout	Electrofishing	46	247	2.2	10.8	3.6	in			Catch per unit effort	per 100 ft.	400	ft						
							Rainbow Trout	Electrofishing	2.8	13	1.4	6.8	2.6	in			Catch per unit effort	per 100 ft.	400	ft						
							Westslope Cutthroat Trout	Electrofishing	0	1	7.6		7.6	in			Catch per unit effort	per 100 ft.	400	ft						
						0.483	0.571	Rock Creek mile 0.7 (1990,1994)			8/3/1990	Brook Trout	Backpack shocking		165		51	222	72.3	mm	58.8	g	Total number captured or presence only	no estimate, counts only		
												Brook X Bull Trout hybrid	Backpack shocking		2		45	67	56	mm		g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking		30		53	183	75	mm	80	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking		1		405	405	405	mm	620	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking		5		77	206	152.6	mm	90	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking		6		88	111	101.5	mm	18.3	g	Total number captured or presence only	no estimate, counts only		
											7/29/1994	Brook Trout	Backpack shocking		37		54	272	93.2	mm		g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking		188		37	336	77.1	mm		g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking		140		26	188	44.5	mm		g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking		1		160	160	160	mm		g	Total number captured or presence only	no estimate, counts only		
										Rock Creek mile 0.7 (2008-2009,2017)		8/25/2008	Brook Trout	Backpack shocking		3		93	202	mm	81	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking		201		55	292	82.8	mm	41.2	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking		1		122	122	122	mm	23	g	Total number captured or presence only	no estimate, counts only		
											8/31/2009	Brook Trout	Backpack shocking		5		71	164	95.2	mm	33	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking		104		58	273	91.5	mm	32.3	g	Total number captured or presence only	no estimate, counts only		
											8/22/2017	Brook Trout	Backpack shocking		10		11	296	138.2	mm	73.1	g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking		124		62	292	93	mm	32.2	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Backpack shocking		5		41	56	46.6	mm		g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking		4		132	160	144	mm	27	g	Total number captured or presence only	no estimate, counts only		
								0.7	0.8		7/21/1989	Brook Trout	Electrofishing		9.3	19	2.2	3.1		in			Catch per unit effort	per 100 ft.	205	ft
												Brown Trout	Electrofishing		1.5	3	2.5	2.8		in			Catch per unit effort	per 100 ft.	205	ft
												Rainbow Trout	Electrofishing		6.8	14	1.2	1.6		in			Catch per unit effort	per 100 ft.	205	ft
											8/3/1990	Brook Trout	Electrofishing		16	165	2	8.7		in			Catch per unit effort	per 100 ft.	469	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1130411469999	0.7	0.8		Pierce	8/3/1990	Brown Trout	Electrofishing	4.1	30	2.1	7.2		in			Catch per unit effort	per 100 ft.	469	ft
							Bull Trout	Electrofishing	0.2	1	16.2			in			Catch per unit effort	per 100 ft.	469	ft
							Rainbow Trout	Electrofishing	0.9	5	3	8.1	0.2	in			Catch per unit effort	per 100 ft.	469	ft
							Westslope Cutthroat Trout	Electrofishing	0.9	6	3.8	4.4	0.1	in			Catch per unit effort	per 100 ft.	469	ft
						7/29/1994	Brook Trout	Electrofishing	6	37	2.1	10.7		in			Catch per unit effort	per 100 ft.	469	ft
							Brown Trout	Electrofishing	30.1	188	1.4	13.2		in			Catch per unit effort	per 100 ft.	469	ft
							Westslope Cutthroat Trout	Electrofishing	0.2	1	6.4			in			Catch per unit effort	per 100 ft.	469	ft
						8/12/1998	Brook Trout	Electrofishing	2.6	21	2.4	8.3	5	in			Catch per unit effort	per 100 ft.	502	ft
							Brown Trout	Electrofishing	12.4	83	2.9	17.1	4.4	in			Catch per unit effort	per 100 ft.	502	ft
							Bull Trout	Electrofishing	0	1	6.3		6.3	in			Catch per unit effort	per 100 ft.	502	ft
							Rainbow Trout	Electrofishing	8	42	1.2	2.5	1.9	in			Catch per unit effort	per 100 ft.	502	ft
						8/25/2008	Brook Trout	Electrofishing	0.2	3	3.7	7.9	5.9	in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Electrofishing	29.8	201	2.2	15.1	3.3	in			Catch per unit effort	per 100 ft.	500	ft
							Rainbow Trout	Electrofishing	0	1	4.8		4.8	in			Catch per unit effort	per 100 ft.	500	ft
						8/31/2009	Brook Trout	Electrofishing	0.8	5	2.8	6.5	3.8	in			Catch per unit effort	per 100 ft.	500	ft
							Brown Trout	Electrofishing	14	104	2.3	10.8	3.6	in			Catch per unit effort	per 100 ft.	500	ft
							Rainbow Trout	Electrofishing	3.4	21	1.9	2.2	2	in			Catch per unit effort	per 100 ft.	500	ft
		1.081	1.173	Rock Creek mile 1.6 (2001-2002)		8/15/2001	Brook Trout	Backpack shocking	16		62	142	86.8	mm	25	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	72		32	153	69.5	mm	22.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3		113	198	143.7	mm	30	g	Total number captured or presence only	no estimate, counts only		
						8/26/2002	Brook Trout	Backpack shocking	8		55	190	102.1	mm	40.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	33		24	211	107	mm	53.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	12		36	116	52.9	mm	15	g	Total number captured or presence only	no estimate, counts only		
		1.099	1.174	Rock Creek mile 1.6 (2003-2010,2012,2017)		8/19/2003	Brook Trout	Backpack shocking	15		62	95	75.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	35		54	389	131.5	mm	96.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		45	45	45	mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2004	Brook Trout	Backpack shocking	15		66	200	95.3	mm	53.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	30		52	282	141.7	mm	82.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	3		58	77	64.3	mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2005	Brook Trout	Backpack shocking	42		45	225	91.8	mm	59.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	58		41	295	117.2	mm	92.5	g	Total number captured or presence only	no estimate, counts only		
						9/6/2006	Brook Trout	Backpack shocking	46		43	268	88.7	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	52		51	384	116.6	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		282	282	282	mm	185	g	Total number captured or presence only	no estimate, counts only		
						8/15/2007	Brook Trout	Backpack shocking	31		65	220	97.5	mm	27.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	71		46	265	99.5	mm	57.1	g	Total number captured or presence only	no estimate, counts only		
						8/25/2008	Brook Trout	Backpack shocking	62		61	265	92.2	mm	52.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	93		50	252	87.2	mm	53.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		166	166	166	mm	46	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1130411469999	1.099	1.174	Rock Creek mile 1.6 (2003-2010,2012,2017)	Pierce	9/1/2009	Brook Trout	Backpack shocking	41		62	190	93	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	21		46	272	135.2	mm	69.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		136	136	136	mm	19	g	Total number captured or presence only	no estimate, counts only		
						8/23/2010	Brook Trout	Backpack shocking	54		65	205	114.1	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	23		62	320	145.2	mm	64.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	3		126	215	158.3	mm	45.7	g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Brook Trout	Backpack shocking	17		65	200	97.2	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	18		77	315	190.8	mm	101.1	g	Total number captured or presence only	no estimate, counts only		
						8/22/2017	Brook Trout	Backpack shocking	15		70	252	132.6	mm	49.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	10		60	217	110.7	mm	26.5	g	Total number captured or presence only	no estimate, counts only		
		1.2	1.3			7/21/1989	Brook Trout	Electrofishing	8.3	34	2.1	7.8		in			Catch per unit effort	per 100 ft.	411	ft
							Brown Trout	Electrofishing	1.5	6	2.6	12		in			Catch per unit effort	per 100 ft.	411	ft
						7/29/1994	Brook Trout	Electrofishing	9.7	40	2.4	6.7	0.1	in			Catch per unit effort	per 100 ft.	411	ft
							Brown Trout	Electrofishing	4.9	20	2.5	5.8		in			Catch per unit effort	per 100 ft.	411	ft
							Bull Trout	Electrofishing	0.2	1	7.8			in			Catch per unit effort	per 100 ft.	411	ft
							Rainbow Trout	Electrofishing	0.7	3	2.5	5.2		in			Catch per unit effort	per 100 ft.	411	ft
							Westslope Cutthroat Trout	Electrofishing	0.7	3	4.3	6	0.1	in			Catch per unit effort	per 100 ft.	411	ft
		1.226	1.275	Rock Creek mile 1.7 (2000-2001)		8/2/2000	Brook Trout	Backpack shocking	68		58	272	97.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	51		58	302	106.6	mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2001	Brook Trout	Backpack shocking	53		60	124	80.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	17		59	318	126.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		43	43	43	mm		g	Total number captured or presence only	no estimate, counts only		
			1.282	Rock Creek mile 1.7 (1998)		8/12/1998	Brook Trout	Backpack shocking	35		80	195	110.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	6		85	157	115	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		68	68	68	mm		g	Total number captured or presence only	no estimate, counts only		
			1.287	Rock Creek mile 1.7 (2002)		8/26/2002	Brook Trout	Backpack shocking	18		68	216	109.8	mm	73.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	7		78	158	129.6	mm	25.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		120	120	120	mm	15	g	Total number captured or presence only	no estimate, counts only		
			1.311	Rock Creek mile 1.7 (1999)		8/16/1999	Brook Trout	Backpack shocking	8		73	124	94.4	mm	9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	4		60	84	71.2	mm	2.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		148	148	148	mm	30	g	Total number captured or presence only	no estimate, counts only		
		1.4	1.5			7/24/1989	Brook Trout	Electrofishing	7.9	24	2.7	6.4		in			Catch per unit effort	per 100 ft.	302	ft
							Brown Trout	Electrofishing	0.3	1	3		0.2	in			Catch per unit effort	per 100 ft.	302	ft
						7/29/1994	Brook Trout	Electrofishing	14.2	35	2	4.1		in			Catch per unit effort	per 100 ft.	246	ft
							Brown Trout	Electrofishing	3.3	8	3.3	7.7	0.1	in			Catch per unit effort	per 100 ft.	246	ft
							Rainbow Trout	Electrofishing	1.2	3	4.1	11.9		in			Catch per unit effort	per 100 ft.	246	ft
		1.6	1.7			8/15/2001	Brook Trout	Electrofishing	1.49	16	2.4	5.6	3.4	in			Catch per unit effort	per 100 ft.	606	ft
							Brook Trout	Electrofishing	1.5	16	2.4	5.6	3.4	in			Catch per unit effort	per 100 ft.	606	ft
							Brown Trout	Electrofishing	8.25	72	1.2	6	2.7	in			Catch per unit effort	per 100 ft.	606	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Rock Creek	1130411469999	1.6	1.7		Pierce	8/15/2001	Brown Trout	Electrofishing	8.3	72	1.2	6	2.7	in			Catch per unit effort	per 100 ft.	606	ft
							Bull Trout	Electrofishing	0.3	3	4.4	7.8	5.6	in			Catch per unit effort	per 100 ft.	606	ft
						8/26/2002	Brook Trout	Electrofishing	1.3	8	2.2	7.5	4	in			Catch per unit effort	per 100 ft.	606	ft
							Brook Trout	Electrofishing	1.32	8	2.2	7.5	4	in			Catch per unit effort	per 100 ft.	606	ft
							Brown Trout	Electrofishing	4.46	33	2.4	7.9	4.3	in			Catch per unit effort	per 100 ft.	606	ft
							Brown Trout	Electrofishing	4.5	33	2.4	7.9	4.3	in			Catch per unit effort	per 100 ft.	606	ft
							Rainbow Trout	Electrofishing	1.49	12	1.4	4.6	2.1	in			Catch per unit effort	per 100 ft.	606	ft
							Rainbow Trout	Electrofishing	1.5	12	1.4	4.6	2.1	in			Catch per unit effort	per 100 ft.	606	ft
						8/11/2003	Brook Trout	Electrofishing	2.16	15	2.4	3.7	3	in			Catch per unit effort	per 100 ft.	510	ft
							Brook Trout	Electrofishing	2.2	15	2.4	3.7	3	in			Catch per unit effort	per 100 ft.	510	ft
							Brown Trout	Electrofishing	5.49	35	2.1	15.3	5.1	in			Catch per unit effort	per 100 ft.	510	ft
							Brown Trout	Electrofishing	5.5	35	2.1	15.3	5.1	in			Catch per unit effort	per 100 ft.	510	ft
							Rainbow Trout	Electrofishing	0.2	1	1.8		1.8	in			Catch per unit effort	per 100 ft.	510	ft
						8/11/2004	Brook Trout	Electrofishing	2.2		2.6	7.9	3.8	in			Catch per unit effort	per 100 ft.	510	ft
							Brown Trout	Electrofishing	4.5		2.4	11.2	5.6	in			Catch per unit effort	per 100 ft.	510	ft
							Rainbow Trout	Electrofishing	0.6		2.3	3.3	2.5	in			Catch per unit effort	per 100 ft.	510	ft
						8/9/2005	Brook Trout	Electrofishing	6.3		1.8	8.9	3.6	in			Catch per unit effort	per 100 ft.	510	ft
							Brown Trout	Electrofishing	8.4		1.8	11.6	4.6	in			Catch per unit effort	per 100 ft.	510	ft
						8/6/2006	Brook Trout	Electrofishing	8	46	1.7	10.5	3.5	in			Catch per unit effort	per 100 ft.	510	ft
							Brown Trout	Electrofishing	7.8	52	2	15.1	4.6	in			Catch per unit effort	per 100 ft.	510	ft
							Bull Trout	Electrofishing	0.2	1			11.1	in			Catch per unit effort	per 100 ft.	510	ft
		8/15/2007	Brook Trout			Electrofishing	4.1	31	2.6	8.7	3.8	in			Catch per unit effort	per 100 ft.	510	ft		
			Brown Trout			Electrofishing	9.8	63	1.8	10.4	4.1	in			Catch per unit effort	per 100 ft.	510	ft		
		8/25/2008	Brook Trout			Electrofishing	#####	62	2.4	10.4	3.6	in			Catch per unit effort	per 100 ft.	510	ft		
			Brook Trout			Electrofishing	10.4	62	2.4	10.4	3.6	in			Catch per unit effort	per 100 ft.	510	ft		
			Brown Trout			Electrofishing	13.5	93	2	9.9	3.4	in			Catch per unit effort	per 100 ft.	510	ft		
			Brown Trout			Electrofishing	#####	93	2	9.9	3.4	in			Catch per unit effort	per 100 ft.	510	ft		
			Bull Trout			Electrofishing	0.2	1	6.5		6.5	in			Catch per unit effort	per 100 ft.	510	ft		
		9/1/2009	Brook Trout			Electrofishing	5.69	41	2.4	7.5	3.7	in			Catch per unit effort	per 100 ft.	510	ft		
			Brook Trout			Electrofishing	5.7	41	2.4	7.5	3.7	in			Catch per unit effort	per 100 ft.	510	ft		
			Brown Trout			Electrofishing	2.9	21	1.8	10.7	5.3	in			Catch per unit effort	per 100 ft.	510	ft		
			Brown Trout			Electrofishing	2.94	21	1.8	10.7	5.3	in			Catch per unit effort	per 100 ft.	510	ft		
			Bull Trout			Electrofishing	0.2	1	5.4		5.4	in			Catch per unit effort	per 100 ft.	510	ft		
		1.7	1.8			8/12/1998	Brook Trout	Electrofishing	6.8	35	3.2	7.6	4.4	in		Catch per unit effort	per 100 ft.	414	ft	
							Brown Trout	Electrofishing	1.4	6	3.3	6.1	4.5	in		Catch per unit effort	per 100 ft.	414	ft	
							Rainbow Trout	Electrofishing	0	1	2.7		2.7	in		Catch per unit effort	per 100 ft.	414	ft	
						8/16/1999	Brook Trout	Electrofishing	1.1	8	2.9	4.9	3.7	in		Catch per unit effort	per 100 ft.	646	ft	
							Longnose Dace	Electrofishing	0.2	4	2.4	3.3	2.8	in		Catch per unit effort	per 100 ft.	646	ft	
							Rainbow Trout	Electrofishing	0.2	1	5.8		5.8	in		Catch per unit effort	per 100 ft.	646	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rock Creek	1130411469999	1.7	1.8		Pierce	8/2/2000	Brook Trout	Electrofishing	13.8	68	2.8	8.5	4	in			Catch per unit effort	per 100 ft.	370	ft			
							Brown Trout	Electrofishing	10.8	51	2.6	11.9	4.3	in			Catch per unit effort	per 100 ft.	370	ft			
						8/23/2001	Brook Trout	Electrofishing	12.2	53	2.4	4.9	3.1	in			Catch per unit effort	per 100 ft.	370	ft			
							Brown Trout	Electrofishing	3.5	17	2.3	12.5	5	in			Catch per unit effort	per 100 ft.	370	ft			
							Rainbow Trout	Electrofishing	0.3	1	1.7		1.7	in			Catch per unit effort	per 100 ft.	370	ft			
						8/26/2002	Brook Trout	Electrofishing	3.5	20	2.7	8.5	4.2	in			Catch per unit effort	per 100 ft.	453	ft			
							Brown Trout	Electrofishing	1.3	7	3.1	6.2	5.1	in			Catch per unit effort	per 100 ft.	453	ft			
						3.809	3.859	Rock Creek mile 3.9 (2007-2009)	8/13/2007	Brook Trout	Backpack shocking	18		97	211	167.2	mm	72.8	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Backpack shocking	7		104	212	159	mm	56	g	Total number captured or presence only	no estimate, counts only		
										Longnose Sucker	Backpack shocking	1		67	67	67	mm		g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Backpack shocking	1		213	213	213	mm	130	g	Total number captured or presence only	no estimate, counts only		
										Redside Shiner	Backpack shocking	4		54	97	75	mm	8	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking	1		197	197	197	mm	89	g	Total number captured or presence only	no estimate, counts only						
						8/25/2008	Brook Trout	Backpack shocking	2		144	192	168	mm	68.5	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	4		195	248	222.5	mm	151.2	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1		170	170	170	mm	59	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	2		175	220	197.5	mm	95	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2		198	250	224	mm	142	g	Total number captured or presence only	no estimate, counts only					
						9/1/2009	Brook Trout	Backpack shocking	26		94	278	180.6	mm	83.8	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	6		97	338	240.2	mm	223	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	8		72	194	131.2	mm	54.4	g	Total number captured or presence only	no estimate, counts only					
				3.863		Rock Creek mile 3.9 (2012)	8/9/2012	Brook Trout	Backpack shocking	9		95	183	160.1	mm	59.9	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	1		150	150	150	mm	43	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Backpack shocking	1		202	202	202	mm	96	g	Total number captured or presence only	no estimate, counts only				
								Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	3		153	184	165.3	mm	54	g	Total number captured or presence only	no estimate, counts only				
			3.81	3.955		Rock Creek mile 3.9 (1996)	8/1/1996	Brook Trout	Backpack shocking	14		170	250	196.5	mm	191.8	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Backpack shocking	4		162	190	178	mm	82.5	g	Total number captured or presence only	no estimate, counts only				
								Rainbow Trout	Backpack shocking	2		135	180	157.5	mm	65	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	1		200	200	200	mm	120	g	Total number captured or presence only	no estimate, counts only				
	3.9	4				Brook Trout	Electrofishing	2.41	14	6.7	9.8		in			Catch per unit effort	per 100 ft.	540	ft				
						Brown Trout	Electrofishing	0.56	4	6.4	7.5	0	in			Catch per unit effort	per 100 ft.	540	ft				
						Rainbow Trout	Electrofishing	0.37	2	5.3	7.1		in			Catch per unit effort	per 100 ft.	540	ft				
						Westslope Cutthroat Trout	Electrofishing	0.19	1	7.9		7.9	in			Catch per unit effort	per 100 ft.	540	ft				
					8/13/2007	Brook Trout	Electrofishing	4	18	3.6	8.3	6.6	in			Catch per unit effort	per 100 ft.	405	ft				
						Brown Trout	Electrofishing	1.7	7	4.1	8.4	6.3	in			Catch per unit effort	per 100 ft.	405	ft				
						Longnose Sucker	Electrofishing	0.2	1			2.6	in			Catch per unit effort	per 100 ft.	405	ft				
						Rainbow Trout	Electrofishing	0	1			8.4	in			Catch per unit effort	per 100 ft.	405	ft				
						Redside Shiner	Electrofishing	0.7	5	2.1	3.9	3.2	in			Catch per unit effort	per 100 ft.	405	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length					
																			Length	Units				
Rock Creek	1130411469999	3.9	4		Pierce	8/13/2007	Westslope Cutthroat Trout	Electrofishing	0.2	1			7.7	in			Catch per unit effort	per 100 ft.	405	ft				
						8/25/2008	Brook Trout	Electrofishing	0.47	2	5.7	7.6	6.6	in			Catch per unit effort	per 100 ft.	425	ft				
							Brown Trout	Electrofishing	0.94	4	7.7	9.8	8.8	in			Catch per unit effort	per 100 ft.	425	ft				
							Bull Trout	Electrofishing	0.24	1	6.7		6.7	in			Catch per unit effort	per 100 ft.	425	ft				
							Rainbow Trout	Electrofishing	0.24	2	6.9	8.7	7.8	in			Catch per unit effort	per 100 ft.	425	ft				
							Westslope Cutthroat Trout	Electrofishing	0.24	2	7.8	9.8	8.8	in			Catch per unit effort	per 100 ft.	425	ft				
						9/1/2009	Brook Trout	Electrofishing	4.69	26	3.7	10.9	7.1	in			Catch per unit effort	per 100 ft.	405	ft				
							Brown Trout	Electrofishing	1.23	6	3.8	13.3	9.5	in			Catch per unit effort	per 100 ft.	405	ft				
							Westslope Cutthroat Trout	Electrofishing	1.48	8	2.8	7.6	5.2	in			Catch per unit effort	per 100 ft.	405	ft				
						5.7	5.8		6/30/1994	Brook Trout	Electrofishing	0.3	1	6.8				in			Catch per unit effort	per 100 ft.	375	ft
										Rainbow Trout	Electrofishing	0.3	1	4.4		0.1		in			Catch per unit effort	per 100 ft.	375	ft
										Westslope Cutthroat Trout	Electrofishing	0.3	1	13		0.1		in			Catch per unit effort	per 100 ft.	375	ft
		6.231	6.327	Rock Creek mile 6.4 (2007-2009)	8/13/2007	Brook Trout	Backpack shocking	42		54	202	146.1	mm	50.5	g	Total number captured or presence only		no estimate, counts only						
						Brown Trout	Backpack shocking	1		110	110	110	mm	12	g	Total number captured or presence only		no estimate, counts only						
						Longnose Dace	Backpack shocking	1		55	55	55	mm		g	Total number captured or presence only		no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	3		142	181	162	mm	58.7	g	Total number captured or presence only		no estimate, counts only						
						8/25/2008	Brook Trout	Backpack shocking	33		52	247	145.5	mm	50.5	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	24		39	112	52.4	mm	9	g	Total number captured or presence only		no estimate, counts only					
						9/1/2009	Brook Trout	Backpack shocking	21		65	186	120	mm	39.9	g	Total number captured or presence only		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	12		31	56	46.1	mm		g	Total number captured or presence only		no estimate, counts only					
			6.329	Rock Creek mile 6.4 (1996)	8/1/1996	Brook Trout	Backpack shocking	17		130	280	179.8	mm	93.8	g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	9		120	180	155.6	mm	52.2	g	Total number captured or presence only		no estimate, counts only					
		6.31	6.41	M06035 - BLAROC 6.32	8/17/2006	Brook Trout	Backpack shocking	15		2.6	10.8	6.9	in			Total number captured or presence only		no estimate, counts only	150	M				
							Westslope Cutthroat Trout	Backpack shocking	26		1.3	5.4	2.2	in			Total number captured or presence only		no estimate, counts only	150	M			
		6.32	6.42	M05050 - BLAROC 6.32	7/29/2005	Brook Trout	Backpack shocking	32		4.9	10.3	6.8	in			Total number captured or presence only		no estimate, counts only	150	M				
							Westslope Cutthroat Trout	Backpack shocking	8		4.5	6.1	5.1	in			Total number captured or presence only		no estimate, counts only	150	M			
		6.4	6.5		6/30/1994	Brook Trout	Electrofishing	1.18	6	5.7	10.2		in			Catch per unit effort		per 100 ft.	510	ft				
						Brown Trout	Electrofishing	0.2	1	6.9			in			Catch per unit effort		per 100 ft.	510	ft				
					8/1/1996	Brook Trout	Electrofishing	2.12	17	5.1	11		in			Catch per unit effort		per 100 ft.	565	ft				
							Westslope Cutthroat Trout	Electrofishing	1.24	9	4.7	7.1	0.2	in			Catch per unit effort		per 100 ft.	565	ft			
					8/13/2007	Brook Trout	Electrofishing	6.7	42	2.1	7.9	5.8	in			Catch per unit effort		per 100 ft.	525	ft				
						Brown Trout	Electrofishing	0.2	1			4.3	in			Catch per unit effort		per 100 ft.	525	ft				
						Longnose Dace	Electrofishing	0.2	1			2.3	in			Catch per unit effort		per 100 ft.	525	ft				
					Westslope Cutthroat Trout	Electrofishing	0.6	3	5.6	7.1	6.4	in			Catch per unit effort		per 100 ft.	525	ft					
			8/25/2008	Brook Trout	Electrofishing	4.76	33	2.1	9.7	5.7	in			Catch per unit effort		per 100 ft.	525	ft						
					Westslope Cutthroat Trout	Electrofishing	4	24	1.5	4.4	2.1	in			Catch per unit effort		per 100 ft.	525	ft					
			9/1/2009	Brook Trout	Electrofishing	2.48	21	2.6	7.3	4.7	in			Catch per unit effort		per 100 ft.	525	ft						
					Westslope Cutthroat Trout	Electrofishing	1.71	12	1.2	2.2	1.8	in			Catch per unit effort		per 100 ft.	525	ft					
	7.222	7.295	Rock Creek mile 7.5 (1996)	8/27/1996	Brook Trout	Backpack shocking	27		43	258	183.1	mm	96.9	g	Total number captured or presence only		no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1130411469999	7.222	7.295	Rock Creek mile 7.5 (1996)	Pierce	8/27/1996	Longnose Dace	Backpack shocking	4		25	70	49.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9		52	180	68.3	mm	75	g	Total number captured or presence only	no estimate, counts only			
		7.244	Rock Creek mile 7.5 (2007)	Pierce	8/15/2007	Brook Trout	Backpack shocking	129		57	339	111.2	mm	41.8	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	1		182	182	182	mm	60	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Backpack shocking	5		65	82	73.2	mm		g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	1		142	142	142	mm	40	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	15		40	147	81.9	mm	27.5	g	Total number captured or presence only	no estimate, counts only				
						7.4	7.5	Pierce	6/30/1994	Brook Trout	Electrofishing	1.7	9	5.3	11.4		in			Catch per unit effort	per 100 ft.
		Westslope Cutthroat Trout	Electrofishing	2.8	15					2.5	11.2	0.1	in			Catch per unit effort	per 100 ft.	543	ft		
		7.5	7.6	Pierce	8/27/1996	Brook Trout	Electrofishing	3.27	27	1.7	10.1		in			Catch per unit effort	per 100 ft.	520	ft		
						Westslope Cutthroat Trout	Electrofishing	1.73	9	2.1	7.1		in			Catch per unit effort	per 100 ft.	520	ft		
					8/15/2007	Brook Trout	Electrofishing	23	128	2.2	13.4	4.4	in			Catch per unit effort	per 100 ft.	435	ft		
						Brown Trout	Electrofishing	0.2	1			7.2	in			Catch per unit effort	per 100 ft.	435	ft		
						Longnose Dace	Electrofishing	1.1	5	2.6	3.2	2.9	in			Catch per unit effort	per 100 ft.	435	ft		
						Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	435	ft		
		7.88	7.98	M05047 - BLAROC 7.88	Shepard	7/28/2005	Brook Trout	Backpack shocking	73		1.3	8.2	3.6	in			Total number captured or presence only	no estimate, counts only	130	M	
							Westslope Cutthroat Trout	Backpack shocking	2		4.2	5.2	4.7	in			Total number captured or presence only	no estimate, counts only	130	M	
		7.88	7.98	M06032 - BLAROC 7.88	Shepard	8/17/2006	Brook Trout	Backpack shocking	34		2.3	8.5	3.7	in			Total number captured or presence only	no estimate, counts only	130	M	
							Brown Trout	Backpack shocking	1				3.8	in			Total number captured or presence only	no estimate, counts only	130	M	
							Westslope Cutthroat Trout	Backpack shocking	13		1.8	2.2	2	in			Total number captured or presence only	no estimate, counts only	130	M	
		7.97	8.07	M06033 - BLADRY 0.01	Shepard	8/16/2006	Brook Trout	Backpack shocking	18		1.6	2.8	2.3	in			Total number captured or presence only	no estimate, counts only	105	M	
							Westslope Cutthroat Trout	Backpack shocking	4		1.8	1.8	1.8	in			Total number captured or presence only	no estimate, counts only	105	M	
		8.08	8.18	M05062 - BLAROC 0.15	Shepard	8/15/2005	Brook Trout	Backpack shocking	51		1.8	7.8	3.4	in			Total number captured or presence only	no estimate, counts only	130	M	
							Westslope Cutthroat Trout	Backpack shocking	11		4.5	6.8	5.4	in			Total number captured or presence only	no estimate, counts only	130	M	
		8.11	8.21	M06034 - BLASAL 8.13	Shepard	8/17/2006	Brook Trout	Backpack shocking	134		1.7	6.1	3.1	in			Total number captured or presence only	no estimate, counts only	140	M	
		8.13	8.23	M05048 - BLASAL 8.13	Shepard	7/29/2005	Brook Trout	Backpack shocking	97		1.9	6.8	3.3	in			Total number captured or presence only	no estimate, counts only	140	M	
							Westslope Cutthroat Trout	Backpack shocking	1				5.4	in			Total number captured or presence only	no estimate, counts only	140	M	
		8.2	8.3	M05046 - BLASAL 8.20	Shepard	7/28/2005	Brook Trout	Backpack shocking	195		2	8	3.6	in			Total number captured or presence only	no estimate, counts only	120	M	
							Westslope Cutthroat Trout	Backpack shocking	6		4.6	6.1	5.2	in			Total number captured or presence only	no estimate, counts only	120	M	
				8.2		8.3	M06031 - BLASAL 8.20	8/16/2006	Brook Trout	Backpack shocking	242		1.8	9.2	3.1	in			Total number captured or presence only	no estimate, counts only	125
		8.6	8.7		Pierce				6/30/1994	Brook Trout	Electrofishing	0.3	1	5.5		5.5	in			Catch per unit effort	per 100 ft.
		1136831467256		0		2.609	Valley of the Moon to mouth	Liermann		5/7/2019	Westslope Cutthroat Trout	Boat shocking with boom	3		351	375	360.3	mm	503.3	g	Total number captured or presence only
			5/8/2019		Westslope Cutthroat Trout				Boat shocking with boom		2		370	398	384	mm	605	g	Total number captured or presence only	no estimate, counts only	
1136831467256	0	2.609	Valley of the Moon to mouth	Liermann	5/13/2019	Westslope Cutthroat Trout	Boat shocking with boom	4		355	446	394	mm	715	g	Total number captured or presence only	no estimate, counts only				
					2.4	3.896	VALLEY OF THE MOON	Peters	9/9/1971	Brown Trout	Boat shocking with boom	181		127	563.9	300.7	mm	396.5	g	Total number captured or presence only	no estimate, counts only
Rainbow Trout	Boat shocking with boom	52		96.5						477.5	234.4	mm	197.2	g	Total number captured or presence only	no estimate, counts only					
9/16/1971	Brown Trout	Boat shocking with boom	132							142.2	596.9	283	mm	343.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	2.4	3.896	VALLEY OF THE MOON	Peters	9/16/1971	Rainbow Trout	Boat shocking with boom	71	94	378.5	190	mm	117	g	Total number captured or presence only	no estimate, counts only			
						4/6/1972	Brown Trout	Boat shocking with boom	45	99.1	469.9	342.2	mm	466.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	27	134.6	421.6	305.8	mm	360.9	g	Total number captured or presence only	no estimate, counts only			
						4/7/1972	Brown Trout	Boat shocking with boom	32	132.1	436.9	313.8	mm	398.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	23	76.2	497.8	307.9	mm	402.3	g	Total number captured or presence only	no estimate, counts only			
						4/13/1972	Brown Trout	Boat shocking with boom	32	83.8	459.7	295.9	mm	351.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	16	182.9	381	291.1	mm	292.6	g	Total number captured or presence only	no estimate, counts only			
						4/14/1972	Brown Trout	Boat shocking with boom	48	144.8	596.9	332	mm	449.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	33	66	431.8	309.9	mm	430.9	g	Total number captured or presence only	no estimate, counts only			
						9/18/1974	Brown Trout	Boat shocking with boom	66	134.6	459.7	294.4	mm	347.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	19	114.3	411.5	224.7	mm	182.6	g	Total number captured or presence only	no estimate, counts only			
						9/19/1974	Brown Trout	Boat shocking with boom	113	137.2	525.8	264.9	mm	290.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	20	114.3	360.7	234.2	mm	179.6	g	Total number captured or presence only	no estimate, counts only			
						10/31/1974	Brown Trout	Boat shocking with boom	281	71.1	579.1	256.1	mm	248.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	18	76.2	388.6	223.9	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
						11/8/1974	Brown Trout	Boat shocking with boom	163	68.6	569	249.6	mm	243.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	68	114.3	381	192.9	mm	106.3	g	Total number captured or presence only	no estimate, counts only			
						9/7/1977	Brook Trout	Boat shocking with boom	34	76.2	248.9	143.3	mm	51	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	342	58.4	482.6	196	mm	168.4	g	Total number captured or presence only	no estimate, counts only			
						9/15/1977	Brook Trout	Boat shocking with boom	40	101.6	271.8	181.9	mm	78.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	329	53.3	548.6	217.8	mm	193	g	Total number captured or presence only	no estimate, counts only			
						9/21/1979	Brown Trout	Boat shocking with boom	116	119.4	495.3	326	mm	468.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	60	132.1	431.8	244.5	mm	210.7	g	Total number captured or presence only	no estimate, counts only			
						9/28/1979	Brown Trout	Boat shocking with boom	112	104.1	467.4	300.7	mm	371.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	57	157.5	454.7	271.2	mm	263.5	g	Total number captured or presence only	no estimate, counts only			
						10/12/1979	Brown Trout	Boat shocking with boom	150	106.7	502.9	315.5	mm	401.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	112	66	439.4	255	mm	217.8	g	Total number captured or presence only	no estimate, counts only			
						8/29/1980	Brook Trout	Boat shocking with boom	6	170.2	251.5	194.3	mm	74.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	239	106.7	482.6	298.4	mm	347.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	185.4	264.2	224.8	mm	106.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	153	111.8	416.6	249.7	mm	200.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	213.4	309.9	262.9	mm	187.1	g	Total number captured or presence only	no estimate, counts only			
						9/4/1980	Brook Trout	Boat shocking with boom	2	226.1	248.9	237.5	mm	149.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	200	109.2	520.7	288.8	mm	230.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	130	129.5	411.5	248.5	mm	141.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	236.2	236.2	236.2	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
						9/11/1981	Brook Trout	Boat shocking with boom	4	160	243.8	193	mm	82.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	208	109.2	462.3	286.4	mm	303.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	215.9	383.5	302.3	mm	254.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	2.4	3.896	VALLEY OF THE MOON	Peters	9/11/1981	Rainbow Trout	Boat shocking with boom	131		119.4	370.8	248.7	mm	191.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		157.5	157.5	157.5	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
						9/14/1981	Brook Trout	Boat shocking with boom	2		233.7	243.8	238.8	mm	145.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	192		99.1	520.7	279.3	mm	286.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		322.6	322.6	322.6	mm	272.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	118		129.5	434.3	247.5	mm	191.8	g	Total number captured or presence only	no estimate, counts only		
						9/21/1981	Brook Trout	Boat shocking with boom	2		200.7	208.3	204.5	mm	97.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	168		101.6	566.4	277.9	mm	268.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		238.8	287	262.9	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	92		121.9	381	244.8	mm	125.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		210.8	213.4	212.1	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
						9/3/1982	Brook Trout	Boat shocking with boom	5		154.9	208.3	180.8	mm	74.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	243		139.7	469.9	279.7	mm	291.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		355.6	355.6	355.6	mm	362.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	145		119.4	401.3	277.5	mm	245.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		200.7	292.1	260.8	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
						9/12/1982	Brook Trout	Boat shocking with boom	6		142.2	254	217.2	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	250		96.5	475	261.8	mm	236.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		287	322.6	304	mm	251	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	96		127	414	254.6	mm	166.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		221	304.8	272.4	mm	209.8	g	Total number captured or presence only	no estimate, counts only		
						9/26/1986	Brown Trout	Boat shocking with boom	174		145	480	352.4	mm	477.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		279	385	334.3	mm	316.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	93		150	458	314.8	mm	337.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		312	312	312	mm	335	g	Total number captured or presence only	no estimate, counts only		
						9/30/1986	Brown Trout	Boat shocking with boom	182		90	477	312.8	mm	368	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		228	236	232	mm	105	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	106		127	420	280.6	mm	266.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		217	308	273.3	mm	211.7	g	Total number captured or presence only	no estimate, counts only		
						10/7/1986	Brown Trout	Boat shocking with boom	200		100	518	324.7	mm	312.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		281	315	298	mm	225	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	117		119	460	285.7	mm	213.4	g	Total number captured or presence only	no estimate, counts only		
										3.9	9/1/1986	Brown Trout	Boat shocking with boom	974		6			in	
						Rainbow Trout	Boat shocking with boom	974		6			in			Peterson mark-recapture	per mile	7900	ft	
		2.726	4.979	Tamarack to Valley of the Moon	Liermann	4/23/2019	Westslope Cutthroat Trout	Boat shocking with boom	1		376	376	376	mm	555	g	Total number captured or presence only	no estimate, counts only		
		4.981	12.94	Fish and Game to Tamarack		4/5/2018	Westslope Cutthroat Trout	Boat shocking with boom	2		350	376	363	mm	457.5	g	Total number captured or presence only	no estimate, counts only		
						4/12/2018	Westslope Cutthroat Trout	Boat shocking with boom	2		359	385	372	mm	532.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	3		355	359	357	mm	433.3	g	Total number captured or presence only	no estimate, counts only		
						4/17/2018	Westslope Cutthroat Trout	Boat shocking with boom	1		342	342	342	mm	360	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	4.981	12.94	Fish and Game to Tamarack	Liermann	9/4/2019	Rainbow Trout	Boat shocking with boom	2		418	430	424	mm	737.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		361	420	386.7	mm	570	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	3		383	418	399.7	mm	576.7	g	Total number captured or presence only	no estimate, counts only		
		12.1	12.29	FISH AND GAME SECTION	Peters	9/10/1971	Rainbow Trout	Boat shocking with boom	137		116.8	447	257.9	mm	255.1	g	Total number captured or presence only	no estimate, counts only		
						9/15/1971	Rainbow Trout	Boat shocking with boom	159		121.9	447	258.4	mm	240.2	g	Total number captured or presence only	no estimate, counts only		
						3/28/1972	Bull Trout	Boat shocking with boom	42		139.7	396.2	264.2	mm	220.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	160		119.4	459.7	274.7	mm	288.4	g	Total number captured or presence only	no estimate, counts only		
					Unknown	4/1/1972	Bull Trout	Boat shocking - mobile anode	359								Unknown	per mile		
							Rainbow Trout	Boat shocking - mobile anode	1138								Unknown	per mile		
					Peters	4/4/1972	Bull Trout	Boat shocking with boom	22		147.3	548.6	263.7	mm	322.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	128		78.7	459.7	268.1	mm	263.5	g	Total number captured or presence only	no estimate, counts only		
						9/12/1972	Brown Trout	Boat shocking with boom	15		182.9	439.4	325.1	mm	430.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	39		127	388.6	252.6	mm	184.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	314		68.6	462.3	225.1	mm	197.8	g	Total number captured or presence only	no estimate, counts only		
						9/20/1972	Brown Trout	Boat shocking with boom	10		180.3	416.6	302.5	mm	332	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	64		152.4	660.4	267.8	mm	236.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	312		96.5	454.7	221.8	mm	177.3	g	Total number captured or presence only	no estimate, counts only		
					Unknown	10/1/1972	Brown Trout	Boat shocking - mobile anode	12								Unknown	per mile		
							Bull Trout	Boat shocking - mobile anode	221								Unknown	per mile		
							Rainbow Trout	Boat shocking - mobile anode	1111								Unknown	per mile		
					Peters	9/20/1974	Bull Trout	Boat shocking with boom	22		144.8	340.4	256.9	mm	175.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	130		116.8	457.2	221.1	mm	171.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1974	Bull Trout	Boat shocking with boom	27		167.6	348	258.5	mm	176.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	109		116.8	391.2	202	mm	123.5	g	Total number captured or presence only	no estimate, counts only		
					Unknown	10/1/1974	Rainbow Trout	Boat shocking - mobile anode	2718								Unknown	per mile		
					Peters	10/15/1974	Bull Trout	Boat shocking with boom	10		198.1	360.7	249.9	mm	164.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	55		129.5	360.7	202.9	mm	115	g	Total number captured or presence only	no estimate, counts only		
						10/29/1974	Bull Trout	Boat shocking with boom	11		152.4	340.4	273.9	mm	187.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	82		129.5	396.2	212.7	mm	133.1	g	Total number captured or presence only	no estimate, counts only		
						10/30/1974	Bull Trout	Boat shocking with boom	14		129.5	381	243.5	mm	156.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		124.5	411.5	221.9	mm	164.6	g	Total number captured or presence only	no estimate, counts only		
						9/7/1976	Brook Trout	Boat shocking with boom	3		215.9	251.5	237.1	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	9		274.3	472.4	369.7	mm	586.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	12		154.9	363.2	267.8	mm	186	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		132.1	403.9	260.7	mm	220.1	g	Total number captured or presence only	no estimate, counts only		
						9/9/1976	Brown Trout	Boat shocking with boom	3		236.2	368.3	313.3	mm	355.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	14		193	307.3	251.6	mm	151.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	70		137.2	444.5	269.4	mm	251.4	g	Total number captured or presence only	no estimate, counts only		
						9/10/1976	Brook Trout	Boat shocking with boom	4		218.4	259.1	240.7	mm	166.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Peters	9/10/1976	Brown Trout	Boat shocking with boom	9		256.5	363.2	328.8	mm	386.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	9		165.1	360.7	267	mm	201.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	79		124.5	355.6	260.5	mm	216.8	g	Total number captured or presence only	no estimate, counts only						
						9/21/1976	Brook Trout	Boat shocking with boom	5		215.9	264.2	241.3	mm	154.2	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	13		185.4	434.3	316.7	mm	365.4	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	17		195.6	381	285.7	mm	236.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	99		109.2	464.8	251	mm	188.4	g	Total number captured or presence only	no estimate, counts only						
						Unknown	10/1/1976	Bull Trout	Boat shocking - mobile anode	103											Unknown	per mile		
								Rainbow Trout	Boat shocking - mobile anode	1596											Unknown	per mile		
							4/1/1977	Rainbow Trout	Boat shocking - mobile anode	793											Unknown	per mile		
							Peters	4/14/1977	Bull Trout	Boat shocking with boom	28		162.6	383.5	280.3	mm	235.4	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	72		149.9	406.4	276.4	mm	250.9	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	304.8	287	mm	251.7	g	Total number captured or presence only	no estimate, counts only				
								4/15/1977	Brown Trout	Boat shocking with boom	2		370.8	414	392.4	mm	646.4	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	9		180.3	358.1	260.8	mm	198.6	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	51		53.3	365.8	266	mm	258	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	1				233.7	mm	117.9	g	Total number captured or presence only	no estimate, counts only				
								4/22/1977	Brown Trout	Boat shocking with boom	4		335.3	388.6	353.1	mm	443.4	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	18		157.5	340.4	277	mm	221	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	72		127	408.9	281.6	mm	276.2	g	Total number captured or presence only	no estimate, counts only				
								4/28/1977	Brown Trout	Boat shocking with boom	3		307.3	459.7	368.3	mm	523.2	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	11		213.4	467.4	321.4	mm	352.9	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	53		83.8	391.2	262.1	mm	217.6	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	1				264.2	mm	199.6	g	Total number captured or presence only	no estimate, counts only				
								4/29/1977	Brown Trout	Boat shocking with boom	4		228.6	393.7	334	mm	428.7	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	11		160	375.9	290.9	mm	262.6	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	47		73.7	353.1	253.6	mm	199.8	g	Total number captured or presence only	no estimate, counts only				
								9/8/1977	Brook Trout	Boat shocking with boom	1				236.2	mm	158.8	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Boat shocking with boom	16		157.5	414	295.4	mm	373.9	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	8		139.7	348	248.9	mm	195	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	158		71.1	378.5	195.9	mm	122.8	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	1				223.5	mm	131.5	g	Total number captured or presence only	no estimate, counts only				
								9/20/1977	Brook Trout	Boat shocking with boom	1				307.3	mm	322.1	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Boat shocking with boom	13		228.6	381	310.5	mm	365.6	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	9		215.9	365.8	273.2	mm	216.2	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	148		73.7	365.8	197.4	mm	119.5	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	1				284.5	mm	240.4	g	Total number captured or presence only	no estimate, counts only				
									Unknown	10/1/1977	Rainbow Trout	Boat shocking - mobile anode	820								Unknown	per mile		
										4/1/1978	Brown Trout	Boat shocking - mobile anode	50								Unknown	per mile		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Unknown	4/1/1978	Rainbow Trout	Boat shocking - mobile anode	1267								Unknown	per mile		
					Peters	9/6/1978	Brown Trout	Boat shocking with boom	25		157.5	442	323.3	mm	416.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	16		167.6	375.9	255.1	mm	179.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	200		86.4	401.3	193.3	mm	114.6	g	Total number captured or presence only	no estimate, counts only		
						9/13/1978	Brown Trout	Boat shocking with boom	9		170.2	370.8	257.4	mm	182.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	9		137.2	378.5	236.5	mm	170.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	240		68.6	411.5	192	mm	106.9	g	Total number captured or presence only	no estimate, counts only		
						4/13/1979	Bull Trout	Boat shocking with boom	25		162.6	447	280.8	mm	279.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	116		116.8	421.6	248.5	mm	245.1	g	Total number captured or presence only	no estimate, counts only		
						4/19/1979	Bull Trout	Boat shocking with boom	19		175.3	467.4	308.7	mm	397.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	100		68.6	429.3	243.9	mm	223.6	g	Total number captured or presence only	no estimate, counts only		
						9/20/1979	Bull Trout	Boat shocking with boom	18		116.8	482.6	284.1	mm	259.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	171		114.3	403.9	233.9	mm	205.6	g	Total number captured or presence only	no estimate, counts only		
						9/27/1979	Bull Trout	Boat shocking with boom	9		193	482.6	293.8	mm	284.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		106.7	475	245.5	mm	223.4	g	Total number captured or presence only	no estimate, counts only		
					Unknown	10/1/1979	Brown Trout	Boat shocking - mobile anode	554								Peterson mark-recapture	per mile	1000	ft
					Peters	10/11/1979	Bull Trout	Boat shocking with boom	22		193	477.5	296.7	mm	256.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	253		121.9	424.2	254.3	mm	238.6	g	Total number captured or presence only	no estimate, counts only		
					Unknown	4/1/1980	Bull Trout	Boat shocking - mobile anode	53								Unknown	per mile		
							Rainbow Trout	Boat shocking - mobile anode	1506								Unknown	per mile		
					Peters	4/8/1980	Brown Trout	Boat shocking with boom	15		160	457.2	313.8	mm	391.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	19		106.7	480.1	279.5	mm	260	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	125		132.1	454.7	272.8	mm	260.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1				188	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
						4/11/1980	Brook Trout	Boat shocking with boom	1				335.3	mm	390.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	11		241.3	500.4	351.7	mm	513	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	19		165.1	403.9	294.2	mm	269.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	96		139.7	416.6	276.5	mm	241.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1				292.1	mm	263.1	g	Total number captured or presence only	no estimate, counts only		
						4/16/1980	Brown Trout	Boat shocking with boom	9		256.5	421.6	321.5	mm	384.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	20		205.7	485.1	306.3	mm	334.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	103		114.3	419.1	262.9	mm	225.3	g	Total number captured or presence only	no estimate, counts only		
						4/19/1980	Brook Trout	Boat shocking with boom	2		302.3	332.7	317.5	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	8		182.9	416.6	300	mm	327.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	13		154.9	403.9	298.9	mm	253.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		124.5	431.8	257.5	mm	205	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1				294.6	mm			Total number captured or presence only	no estimate, counts only		
						8/28/1980	Brown Trout	Boat shocking with boom	31		147.3	459.7	303.5	mm	357	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	21		200.7	365.8	290.8	mm	234.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Peters	8/28/1980	Rainbow Trout	Boat shocking with boom	246		114.3	419.1	253.6	mm	212.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		208.3	241.3	224.8	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
						9/9/1980	Brown Trout	Boat shocking with boom	13		142.2	421.6	315.7	mm	377.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	13		170.2	355.6	277.6	mm	176	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	215		129.5	406.4	253.6	mm	190.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		177.8	299.7	242.8	mm	168.7	g	Total number captured or presence only	no estimate, counts only		
					Unknown	10/1/1980	Bull Trout	Boat shocking - mobile anode	34							Unknown	per mile			
							Rainbow Trout	Boat shocking - mobile anode	1573							Unknown	per mile			
					Peters	3/14/1981	Brown Trout	Boat shocking with boom	19		86.4	459.7	262.6	mm	232.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	30		172.7	368.3	263.4	mm	183	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	234		134.6	406.4	254.3	mm	208.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		215.9	337.8	264.2	mm	191	g	Total number captured or presence only	no estimate, counts only		
						3/20/1981	Brown Trout	Boat shocking with boom	15		205.7	373.4	271.3	mm	179.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	29		165.1	411.5	251	mm	156.6	g	Total number captured or presence only	no estimate, counts only		
					Rainbow Trout		Boat shocking with boom	199		86.4	419.1	255.9	mm	162.8	g	Total number captured or presence only	no estimate, counts only			
					Unknown	4/1/1981	Westslope Cutthroat Trout	Boat shocking with boom	4		236.2	299.7	278.8	mm	154.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking - mobile anode	36							Unknown	per mile			
							Bull Trout	Boat shocking - mobile anode	28							Unknown	per mile			
					Peters	4/3/1981	Rainbow Trout	Boat shocking - mobile anode	1548							Unknown	per mile			
							Brown Trout	Boat shocking with boom	11		205.7	431.8	309.9	mm	178.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	17		157.5	414	271.8	mm	91.5	g	Total number captured or presence only	no estimate, counts only		
						9/15/1981	Rainbow Trout	Boat shocking with boom	168		134.6	375.9	260.1	mm	159.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	23		165.1	505.5	327	mm	460.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	28		144.8	464.8	290.9	mm	237.7	g	Total number captured or presence only	no estimate, counts only		
					Unknown	9/22/1981	Rainbow Trout	Boat shocking with boom	354		73.7	406.4	234.4	mm	185.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		147.3	302.3	250.7	mm	185.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	11		170.2	403.9	254.7	mm	216.1	g	Total number captured or presence only	no estimate, counts only		
						10/1/1981	Bull Trout	Boat shocking with boom	25		139.7	353.1	258.1	mm	170.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	318		101.6	444.5	245.7	mm	192.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		231.1	284.5	263.5	mm	34	g	Total number captured or presence only	no estimate, counts only		
					Peters	3/26/1982	Rainbow Trout	Boat shocking - mobile anode	2612							Unknown	per mile			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	11							Unknown	per mile			
							Brown Trout	Boat shocking with boom	6		203.2	403.9	321.7	mm	387.8	g	Total number captured or presence only	no estimate, counts only		
					Unknown	4/1/1982	Bull Trout	Boat shocking with boom	11		198.1	419.1	313.6	mm	340.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		132.1	401.3	289	mm	304.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking - mobile anode	317							Unknown	per mile			
					Peters	4/15/1982	Rainbow Trout	Boat shocking - mobile anode	1415							Unknown	per mile			
							Brown Trout	Boat shocking with boom	7		312.4	449.6	358.1	mm	501.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	16		180.3	381	295.1	mm	249.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Peters	4/15/1982	Rainbow Trout	Boat shocking with boom	145		121.9	398.8	269.6	mm	241.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		287	299.7	293.4	mm	258.6	g	Total number captured or presence only	no estimate, counts only								
						4/21/1982	Brown Trout	Boat shocking with boom	8		180.3	381	286.1	mm	285.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	34		154.9	358.1	267.1	mm	148.9	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	168		139.7	408.9	252.1	mm	182.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		276.9	337.8	307.3	mm	328.9	g	Total number captured or presence only	no estimate, counts only								
						4/27/1982	Brown Trout	Boat shocking with boom	4		302.3	391.2	352.4	mm	350.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	15		147.3	381	247.6	mm	108.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	130		114.3	401.3	238.3	mm	159.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	3		251.5	289.6	269.2	mm	210.2	g	Total number captured or presence only	no estimate, counts only								
						9/7/1982	Brown Trout	Boat shocking with boom	15		157.5	459.7	310.9	mm	376.2	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	16		241.3	330.2	279.4	mm	189.4	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	247		106.7	419.1	252.8	mm	199	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	7		127	365.8	233	mm	145.8	g	Total number captured or presence only	no estimate, counts only								
						9/14/1982	Brown Trout	Boat shocking with boom	18		167.6	375.9	279.1	mm	218.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	13		221	482.6	304.6	mm	257.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	295		94	401.3	250.8	mm	148	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	4		254	309.9	291.5	mm	259.7	g	Total number captured or presence only	no estimate, counts only								
						Unknown	10/1/1982	Brown Trout	Boat shocking - mobile anode	321												Unknown	per mile			
								Bull Trout	Boat shocking - mobile anode	53													Unknown	per mile		
								Rainbow Trout	Boat shocking - mobile anode	2466													Unknown	per mile		
						Peters	3/26/1986	Brown Trout	Boat shocking with boom	11		272	422	341.2	mm	416	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Boat shocking with boom	11		202	405	321.4	mm	353.5	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	149		118	411	328.6	mm	394.6	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Boat shocking with boom	3		220	261	237	mm	125	g	Total number captured or presence only	no estimate, counts only							
						3/31/1986		Brown Trout	Boat shocking with boom	6		262	366	331.3	mm	363.3	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Boat shocking with boom	7		288	399	347.4	mm	412.9	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	89		112	405	308.2	mm	340.4	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Boat shocking with boom	2		191	273	232	mm	115	g	Total number captured or presence only	no estimate, counts only							
						Unknown	4/1/1986	Bull Trout	Boat shocking - mobile anode	34												Unknown	per mile			
								Rainbow Trout	Boat shocking - mobile anode	1314													Unknown	per mile		
						Peters	4/2/1986	Brown Trout	Boat shocking with boom	14		276	400	328.1	mm	359.3	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Boat shocking with boom	5		235	479	364.4	mm	558	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	96		160	450	312.1	mm	347.9	g	Total number captured or presence only	no estimate, counts only							
								4/9/1986	Brown Trout	Boat shocking with boom	9		202	471	315.6	mm	261.7	g	Total number captured or presence only	no estimate, counts only						
								Bull Trout	Boat shocking with boom	8		164	378	285.1	mm	261.2	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	125		117	443	304.1	mm	260.2	g	Total number captured or presence only	no estimate, counts only							
						4/14/1986		Brown Trout	Boat shocking with boom	8		293	473	368.5	mm	325	g	Total number captured or presence only	no estimate, counts only							
								Bull Trout	Boat shocking with boom	10		169	393	323.8	mm	128	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Peters	4/14/1986	Rainbow Trout	Boat shocking with boom	101	134	436	314.3	mm	234.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1			201	mm	80	g	Total number captured or presence only	no estimate, counts only			
					9/24/1986	Brown Trout	Boat shocking with boom	9	268	370	330.9	mm	357.8	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	3	315	406	348.7	mm	373.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	148	200	421	315.7	mm	346.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1			297	mm	270	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	18	170	382	281	mm	249.4	g	Total number captured or presence only	no estimate, counts only				
					10/1/1986	Bull Trout	Boat shocking with boom	22	185	415	301.4	mm	267.7	g	Total number captured or presence only	no estimate, counts only				
						Unknown	Bull Trout	Boat shocking - mobile anode	33					Unknown	per mile					
					Peters	Rainbow Trout	Boat shocking with boom	231	63	516	291.8	mm	309.2	g	Total number captured or presence only	no estimate, counts only				
					Unknown	Rainbow Trout	Boat shocking - mobile anode	2208					Unknown	per mile						
					Peters	10/10/1986	Westslope Cutthroat Trout	Boat shocking with boom	5	221	317	264.8	mm	181	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	11	259	398	330.8	mm	373.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	9	271	418	368	mm	276.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	158	137	411	314.4	mm	287.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1			275	mm	210	g	Total number captured or presence only	no estimate, counts only			
					Unknown	4/1/1989	Brown Trout	Boat shocking - mobile anode	76					Unknown	per mile					
							Rainbow Trout	Boat shocking - mobile anode	1523					Unknown	per mile					
					Peters	4/5/1989	Brown Trout	Boat shocking with boom	10	290	392	332.4	mm	359	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	29	186	439	300.9	mm	284.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	182	97	392	300	mm	313.7	g	Total number captured or presence only	no estimate, counts only			
					4/10/1989	Brown Trout	Boat shocking with boom	8	268	415	346.5	mm	420.6	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	20	138	428	260.5	mm	211.5	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	163	71	425	286.1	mm	291.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	2	279	300	289.5	mm	245	g	Total number captured or presence only	no estimate, counts only				
						4/17/1989	Brown Trout	Boat shocking with boom	20	136	393	308.9	mm	269.5	g	Total number captured or presence only	no estimate, counts only			
					Bull Trout		Boat shocking with boom	12	139	436	308.2	mm	247.1	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Boat shocking with boom	174	91	420	287.2	mm	202	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Boat shocking with boom	3	159	295	236.7	mm	73.3	g	Total number captured or presence only	no estimate, counts only				
					4/1/1992	Brown Trout	Boat shocking - mobile anode	0					Peterson mark-recapture	per mile	6700 ft					
						Brown Trout	Boat shocking with boom	31	166	420	309.5	mm	355.2	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout	4/1/1992	Boat shocking - mobile anode	0					Peterson mark-recapture	per mile	6700 ft					
							Boat shocking with boom	13	174	398	274.8	mm	233.5	g	Total number captured or presence only	no estimate, counts only				
							Boat shocking - mobile anode	0					Peterson mark-recapture	per mile	6700 ft					
							Boat shocking with boom	298	118	445	298.6	mm	346.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	6	208	378	283.8	mm	250.8	g	Total number captured or presence only	no estimate, counts only			
					4/9/1992	Brown Trout	Boat shocking with boom	24	180	449	362.8	mm	370	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	22	161	470	318.2	mm	241.6	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	195	81	430	309.5	mm	234.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Peters	4/9/1992	Westslope Cutthroat Trout	Boat shocking with boom	3	298	330	311.7	mm	200	g	Total number captured or presence only	no estimate, counts only						
						4/1/1993	Brown Trout	Boat shocking - mobile anode	0							Peterson mark-recapture	per mile	6700	ft				
							Bull Trout	Boat shocking - mobile anode	0							Peterson mark-recapture	per mile	6700	ft				
							Rainbow Trout	Boat shocking - mobile anode	0							Peterson mark-recapture	per mile	6700	ft				
						4/7/1993	Brown Trout	Boat shocking with boom	28	165	442	333.7	mm	394.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	20	182	407	275.6	mm	219.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	189	88	425	316.2	mm	369.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	5	220	275	258.8	mm	225	g	Total number captured or presence only	no estimate, counts only						
						4/14/1993	Brown Trout	Boat shocking with boom	24	200	420	324.2	mm	304.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	12	194	457	336.5	mm	195.4	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	180	96	475	301	mm	257.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	7	258	413	335.7	mm	388	g	Total number captured or presence only	no estimate, counts only						
						3/18/1996	Brown Trout	Boat shocking with boom	37	182	460	354.2	mm	444.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	15	210	402	291.7	mm	240.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	140	125	422	327	mm	381.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	4	203	356	286	mm	220.2	g	Total number captured or presence only	no estimate, counts only						
						4/1/1996	Brown Trout	Boat shocking - mobile anode	0											Peterson mark-recapture	per mile	6700	ft
							Bull Trout	Boat shocking - mobile anode	0											Peterson mark-recapture	per mile	6700	ft
							Rainbow Trout	Boat shocking - mobile anode	0											Peterson mark-recapture	per mile	6700	ft
						4/9/1996	Brown Trout	Boat shocking with boom	49	150	444	327.7	mm	336.5	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	17	175	470	299.9	mm	166.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	186	125	421	308.1	mm	268.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	8	182	356	249.1	mm	166.2	g	Total number captured or presence only	no estimate, counts only						
							Berg	4/1/2001	Brown Trout	Boat shocking - mobile anode	211									Peterson mark-recapture	per mile		
									Rainbow Trout	Boat shocking - mobile anode	474									Peterson mark-recapture	per mile		
							Saffel	3/24/2004	Brown Trout	Boat shocking with boom	127	150	447	338.5	mm	391.7	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	7	135	348	264.1	mm	187.1	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	70	128	418	332.9	mm	410.8	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	9	247	375	328.9	mm	348.7	g	Total number captured or presence only	no estimate, counts only				
									Westslope X Rainbow	Boat shocking with boom	1		290	mm	210	g	Total number captured or presence only	no estimate, counts only					
								3/31/2004	Brown Trout	Boat shocking with boom	111	165	445	347.1	mm	407.9	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Boat shocking with boom	5	232	330	282	mm	206.2	g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Boat shocking with boom	87	130	426	334.9	mm	403.4	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Boat shocking with boom	4	277	375	338.8	mm	290	g	Total number captured or presence only	no estimate, counts only				
									Westslope X Rainbow	Boat shocking with boom	3	332	378	358.3	mm	560	g	Total number captured or presence only	no estimate, counts only				
								Berg	4/1/2004	Brown Trout	Boat shocking - mobile anode	655								Peterson mark-recapture	per mile		
										Rainbow Trout	Boat shocking - mobile anode	263								Peterson mark-recapture	per mile		
								Saffel	4/4/2006	Brown Trout	Boat shocking with boom	123	145	410	311.6	mm	331.6	g	Total number captured or presence only	no estimate, counts only			
										Bull Trout	Boat shocking with boom	5	295	383	344.8	mm	345	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Saffel	4/4/2006	Rainbow Trout	Boat shocking with boom	61	125	372	302	mm	299.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	262	396	329	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	7	170	345	283.9	mm	243.6	g	Total number captured or presence only	no estimate, counts only			
						4/10/2006	Brown Trout	Boat shocking with boom	76	148	428	313.7	mm	343.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	8	232	390	332.2	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	48	135	449	289.2	mm	310.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1			355	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	240	488	360	mm	347.5	g	Total number captured or presence only	no estimate, counts only			
							Liermann	4/14/2008	Brown Trout	Boat shocking with boom	100	160	392	275.6	mm		Total number captured or presence only	no estimate, counts only		
						Brown Trout			Electrofishing	100	160	392	275.6	mm		Total number captured or presence only	no estimate, counts only			
						Bull Trout			Boat shocking with boom	1			316	mm		Total number captured or presence only	no estimate, counts only			
						Bull Trout			Electrofishing	1			316	mm		Total number captured or presence only	no estimate, counts only			
					Rainbow Trout	Boat shocking with boom			61	136	445	262.7	mm		Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Electrofishing			1			332	mm		Total number captured or presence only	no estimate, counts only				
					4/15/2008	Rainbow Trout		Electrofishing	1			445	mm		Total number captured or presence only	no estimate, counts only				
						Rainbow Trout		Electrofishing	59	136	349	258.4	mm		Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout		Boat shocking with boom	1			227	mm		Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout		Electrofishing	1			227	mm		Total number captured or presence only	no estimate, counts only				
						Brown Trout		Boat shocking with boom	4	236	287	261.8	mm	170.2	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout		Electrofishing	4	236	287	261.8	mm	170.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	2	176	290	233	mm	134.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Electrofishing	2	176	290	233	mm	134.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	1			247	mm	157	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Electrofishing	1			247	mm	157	g	Total number captured or presence only	no estimate, counts only			
						4/18/2008		Brown Trout	Boat shocking with boom	65	168	380	292.6	mm	247.8	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	65	168	380	292.6	mm	247.8	g	Total number captured or presence only	no estimate, counts only		
					Bull Trout		Boat shocking with boom	1			241	mm	109	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout		Electrofishing	1			241	mm	109	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Boat shocking with boom	37	126	380	288.4	mm	261.2	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Electrofishing	37	126	380	288.4	mm	261.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Boat shocking with boom	2	239	258	248.5	mm	142	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Electrofishing	2	239	258	248.5	mm	142	g	Total number captured or presence only	no estimate, counts only				
					4/22/2008		Brown Trout	Boat shocking with boom	73	141	390	289.5	mm	260.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	73	141	390	289.5	mm	260.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	206	242	224	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	206	242	224	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	40	242	365	304	mm	280.9	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	40	242	365	304	mm	280.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	3	239	303	265.7	mm	184.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Liermann	4/22/2008	Westslope Cutthroat Trout	Electrofishing	3	239	303	265.7	mm	184.7	g	Total number captured or presence only	no estimate, counts only			
						4/23/2008	Brown Trout	Boat shocking with boom	56	165	352	271.7	mm	201.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	56	165	352	271.7	mm	201.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	170	450	305.6	mm	305.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	21	170	450	305.6	mm	305.4	g	Total number captured or presence only	no estimate, counts only			
						4/13/2010	Brown Trout	Boat shocking with boom	89	180	395	294.3	mm	258	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	89	180	3330	328	mm	258	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	7	250	334	278.9	mm	195.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	7	250	334	278.8	mm	195.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	38	141	403	281.7	mm	254.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	38	141	403	281.7	mm	254.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	332	365	348.5	mm	426.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	332	365	348.5	mm	426.5	g	Total number captured or presence only	no estimate, counts only			
						4/15/2010	Brown Trout	Boat shocking with boom	91	178	388	291.1	mm	249.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	91	178	388	291.1	mm	249.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	167	300	270.2	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	6	167	300	270.2	mm	181.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	28	136	389	290.4	mm	285.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	28	136	389	290.4	mm	285.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	345	368	356.5	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	345	368	356.5	mm	444	g	Total number captured or presence only	no estimate, counts only			
						4/27/2010	Brown Trout	Boat shocking with boom	60	156	392	260.3	mm	170.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	60	156	392	260.3	mm	170.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	169	338	256	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	169	338	256	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	128	411	262.2	mm	197.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	43	128	411	262.2	mm	197.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	218	240	232	mm	120.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	218	240	232	mm	120.3	g	Total number captured or presence only	no estimate, counts only			
						4/28/2010	Brown Trout	Boat shocking with boom	59	185	345	269	mm	198.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	59	185	345	269	mm	198.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	202	286	240.3	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	202	286	240.3	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	34	135	408	266.9	mm	215.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	34	135	408	266.9	mm	215.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	240	254	247	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	240	254	247	mm	148.6	g	Total number captured or presence only	no estimate, counts only			
						4/6/2011	Brown Trout	Boat shocking with boom	83	164	366	306.9	mm	285.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	206	685	374.8	mm	913.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rock Creek	1136831467256	12.1	12.29	FISH AND GAME SECTION	Liermann	4/6/2011	Rainbow Trout	Boat shocking with boom	33		220	522	311.7	mm	326.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	2		233	376	304.5	mm	285.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	1				296	mm	263	g	Total number captured or presence only	no estimate, counts only						
						4/7/2011	Brown Trout	Boat shocking with boom	62		176	370	301.8	mm	276.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	6		146	345	279.5	mm	214.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	44		145	370	279.9	mm	236.2	g	Total number captured or presence only	no estimate, counts only						
						4/12/2011	Westslope Cutthroat Trout	Boat shocking with boom	2		225	268	246.5	mm	136.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	3		299	354	325	mm	319.7	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	90		143	383	290.5	mm	239	g	Total number captured or presence only	no estimate, counts only						
						4/13/2011	Bull Trout	Boat shocking with boom	10		205	339	281.7	mm	177.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	76		136	390	261	mm	182.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	2		275	375	325	mm	182	g	Total number captured or presence only	no estimate, counts only						
						4/13/2011	Westslope X Rainbow	Boat shocking with boom	2		312	332	322	mm	336	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	106		172	377	305.3	mm	283.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	6		176	305	239	mm	149.5	g	Total number captured or presence only	no estimate, counts only						
						4/4/2012	Rainbow Trout	Boat shocking with boom	74		119	375	280.1	mm	241.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	4		278	331	304.5	mm	278.5	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	63		149	381	258.9	mm	184.8	g	Total number captured or presence only	no estimate, counts only						
						4/4/2012	Bull Trout	Boat shocking with boom	6		192	298	262	mm	150.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	59		132	386	256.5	mm	179.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	1				244	mm	124	g	Total number captured or presence only	no estimate, counts only						
						4/5/2012	Brown Trout	Boat shocking with boom	57		147	384	263.4	mm	197.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	2		258	277	267.5	mm	152.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	30		126	353	255.9	mm	181.7	g	Total number captured or presence only	no estimate, counts only						
						4/9/2012	Brown Trout	Boat shocking with boom	99		146	389	252.3	mm	163.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	3		186	300	237.7	mm	72	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	39		125	358	262.9	mm	196.3	g	Total number captured or presence only	no estimate, counts only						
						4/11/2012	Westslope Cutthroat Trout	Boat shocking with boom	1				279	mm	197	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	1				370	mm	489	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Boat shocking with boom	83		142	410	246.4	mm	165	g	Total number captured or presence only	no estimate, counts only						
						4/11/2012	Bull Trout	Boat shocking with boom	2		264	336	300	mm	213.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	68		125	355	254.6	mm	184.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Boat shocking with boom	1				312	mm	259	g	Total number captured or presence only	no estimate, counts only						
						13.07	14.386	Fish and Game	Peters	9/10/1971	Rainbow Trout	Boat shocking with boom	137		116.8	447	257.9	mm	255.1	g	Total number captured or presence only	no estimate, counts only		
										9/15/1971	Rainbow Trout	Boat shocking with boom	159		121.9	447	258.4	mm	240.2	g	Total number captured or presence only	no estimate, counts only		
										3/28/1972	Bull Trout	Boat shocking with boom	42		139.7	396.2	264.2	mm	220.6	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	160		119.4	459.7	274.7	mm	288.4	g	Total number captured or presence only	no estimate, counts only		
										4/4/1972	Bull Trout	Boat shocking with boom	22		147.3	548.6	263.7	mm	322.1	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	128		78.7	459.7	268.1	mm	263.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Peters	9/12/1972	Brown Trout	Boat shocking with boom	15		182.9	439.4	325.1	mm	430.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	39		127	388.6	252.6	mm	184.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	314		68.6	462.3	225.1	mm	197.8	g	Total number captured or presence only	no estimate, counts only		
						9/20/1972	Brown Trout	Boat shocking with boom	10		180.3	416.6	302.5	mm	332	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	64		152.4	660.4	267.8	mm	236.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	312		96.5	454.7	221.8	mm	177.3	g	Total number captured or presence only	no estimate, counts only		
						9/20/1974	Bull Trout	Boat shocking with boom	22		144.8	340.4	256.9	mm	175.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	130		116.8	457.2	221.1	mm	171.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1974	Bull Trout	Boat shocking with boom	27		167.6	348	258.5	mm	176.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	109		116.8	391.2	202	mm	123.5	g	Total number captured or presence only	no estimate, counts only		
						10/15/1974	Bull Trout	Boat shocking with boom	10		198.1	360.7	249.9	mm	164.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	55		129.5	360.7	202.9	mm	115	g	Total number captured or presence only	no estimate, counts only		
						10/29/1974	Bull Trout	Boat shocking with boom	11		152.4	340.4	273.9	mm	187.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	82		129.5	396.2	212.7	mm	133.1	g	Total number captured or presence only	no estimate, counts only		
						10/30/1974	Bull Trout	Boat shocking with boom	14		129.5	381	243.5	mm	156.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		124.5	411.5	221.9	mm	164.6	g	Total number captured or presence only	no estimate, counts only		
						9/7/1976	Brook Trout	Boat shocking with boom	3		215.9	251.5	237.1	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	9		274.3	472.4	369.7	mm	586.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	12		154.9	363.2	267.8	mm	186	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		132.1	403.9	260.7	mm	220.1	g	Total number captured or presence only	no estimate, counts only		
						9/9/1976	Brown Trout	Boat shocking with boom	3		236.2	368.3	313.3	mm	355.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	14		193	307.3	251.6	mm	151.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	70		137.2	444.5	269.4	mm	251.4	g	Total number captured or presence only	no estimate, counts only		
						9/10/1976	Brook Trout	Boat shocking with boom	4		218.4	259.1	240.7	mm	166.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	9		256.5	363.2	328.8	mm	386.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	9		165.1	360.7	267	mm	201.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	79		124.5	355.6	260.5	mm	216.8	g	Total number captured or presence only	no estimate, counts only		
						9/21/1976	Brook Trout	Boat shocking with boom	5		215.9	264.2	241.3	mm	154.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	13		185.4	434.3	316.7	mm	365.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	17		195.6	381	285.7	mm	236.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	99		109.2	464.8	251	mm	188.4	g	Total number captured or presence only	no estimate, counts only		
						4/14/1977	Bull Trout	Boat shocking with boom	28		162.6	383.5	280.3	mm	235.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	72		149.9	406.4	276.4	mm	250.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		269.2	304.8	287	mm	251.7	g	Total number captured or presence only	no estimate, counts only		
						4/15/1977	Brown Trout	Boat shocking with boom	2		370.8	414	392.4	mm	646.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	9		180.3	358.1	260.8	mm	198.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	51		53.3	365.8	266	mm	258	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		233.7	233.7	233.7	mm	117.9	g	Total number captured or presence only	no estimate, counts only		
						4/22/1977	Brown Trout	Boat shocking with boom	4		335.3	388.6	353.1	mm	443.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Peters	4/22/1977	Bull Trout	Boat shocking with boom	18		157.5	340.4	277	mm	221	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	72		127	408.9	281.6	mm	276.2	g	Total number captured or presence only	no estimate, counts only			
						4/28/1977	Brown Trout	Boat shocking with boom	3		307.3	459.7	368.3	mm	523.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	11		213.4	467.4	321.4	mm	352.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	53		83.8	391.2	262.1	mm	217.6	g	Total number captured or presence only	no estimate, counts only			
						4/29/1977	Westslope Cutthroat Trout	Boat shocking with boom	1		264.2	264.2	264.2	mm	199.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	4		228.6	393.7	334	mm	428.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	11		160	375.9	290.9	mm	262.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	47		73.7	353.1	253.6	mm	199.8	g	Total number captured or presence only	no estimate, counts only			
							9/8/1977	Brook Trout	Boat shocking with boom	1		236.2	236.2	236.2	mm	158.8	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	16		157.5	414	295.4	mm	373.9	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Boat shocking with boom	8		139.7	348	248.9	mm	195	g	Total number captured or presence only	no estimate, counts only			
						9/20/1977	Rainbow Trout	Boat shocking with boom	158		71.1	378.5	195.9	mm	122.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1		223.5	223.5	223.5	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Boat shocking with boom	1		307.3	307.3	307.3	mm	322.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	13		228.6	381	310.5	mm	365.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	9		215.9	365.8	273.2	mm	216.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	148		73.7	365.8	197.4	mm	119.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1		284.5	284.5	284.5	mm	240.4	g	Total number captured or presence only	no estimate, counts only			
						9/6/1978	Brown Trout	Boat shocking with boom	25		157.5	442	323.3	mm	416.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	16		167.6	375.9	255.1	mm	179.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	200		86.4	401.3	193.3	mm	114.6	g	Total number captured or presence only	no estimate, counts only			
						9/13/1978	Brown Trout	Boat shocking with boom	9		170.2	370.8	257.4	mm	182.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	9		137.2	378.5	236.5	mm	170.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	240		68.6	411.5	192	mm	106.9	g	Total number captured or presence only	no estimate, counts only			
						4/13/1979	Bull Trout	Boat shocking with boom	25		162.6	447	280.8	mm	279.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	116		116.8	421.6	248.5	mm	245.1	g	Total number captured or presence only	no estimate, counts only			
						4/19/1979	Bull Trout	Boat shocking with boom	19		175.3	467.4	308.7	mm	397.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	100		68.6	429.3	243.9	mm	223.6	g	Total number captured or presence only	no estimate, counts only			
						9/20/1979	Bull Trout	Boat shocking with boom	18		116.8	482.6	284.1	mm	259.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	171		114.3	403.9	233.9	mm	205.6	g	Total number captured or presence only	no estimate, counts only			
						9/27/1979	Bull Trout	Boat shocking with boom	9		193	482.6	293.8	mm	284.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	90		106.7	475	245.5	mm	223.4	g	Total number captured or presence only	no estimate, counts only			
						10/11/1979	Bull Trout	Boat shocking with boom	22		193	477.5	296.7	mm	256.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	253		121.9	424.2	254.3	mm	238.6	g	Total number captured or presence only	no estimate, counts only			
						4/8/1980	Brown Trout	Boat shocking with boom	15		160	457.2	313.8	mm	391.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	19		106.7	480.1	279.5	mm	260	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	125		132.1	454.7	272.8	mm	260.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1		188	188	188	mm	63.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Peters	4/11/1980	Brook Trout	Boat shocking with boom	1	335.3	335.3	335.3	mm	390.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	11	241.3	500.4	351.7	mm	513	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	19	165.1	403.9	294.2	mm	269.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	96	139.7	416.6	276.5	mm	241.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	292.1	292.1	292.1	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
						4/16/1980	Brown Trout	Boat shocking with boom	9	256.5	421.6	321.5	mm	384.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	20	205.7	485.1	306.3	mm	334.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	103	114.3	419.1	262.9	mm	225.3	g	Total number captured or presence only	no estimate, counts only			
						4/19/1980	Brook Trout	Boat shocking with boom	2	302.3	332.7	317.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	8	182.9	416.6	300	mm	327.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	13	154.9	403.9	298.9	mm	253.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	89	124.5	431.8	257.5	mm	205	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	294.6	294.6	294.6	mm		g	Total number captured or presence only	no estimate, counts only			
						8/28/1980	Brown Trout	Boat shocking with boom	31	147.3	459.7	303.5	mm	357	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	21	200.7	365.8	290.8	mm	234.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	246	114.3	419.1	253.6	mm	212.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	208.3	241.3	224.8	mm	104.3	g	Total number captured or presence only	no estimate, counts only			
						9/9/1980	Brown Trout	Boat shocking with boom	13	142.2	421.6	315.7	mm	377.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	13	170.2	355.6	277.6	mm	176	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	215	129.5	406.4	253.6	mm	190.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	177.8	299.7	242.8	mm	168.7	g	Total number captured or presence only	no estimate, counts only			
						3/14/1981	Brown Trout	Boat shocking with boom	19	86.4	459.7	262.6	mm	232.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	30	172.7	368.3	263.4	mm	183	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	234	134.6	406.4	254.3	mm	208.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	9	215.9	337.8	264.2	mm	191	g	Total number captured or presence only	no estimate, counts only			
						3/20/1981	Brown Trout	Boat shocking with boom	15	205.7	373.4	271.3	mm	179.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	29	165.1	411.5	251	mm	156.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	199	86.4	419.1	255.9	mm	162.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	4	236.2	299.7	278.8	mm	154.2	g	Total number captured or presence only	no estimate, counts only			
						4/3/1981	Brown Trout	Boat shocking with boom	11	205.7	431.8	309.9	mm	178.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	17	157.5	414	271.8	mm	91.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	168	134.6	375.9	260.1	mm	159.8	g	Total number captured or presence only	no estimate, counts only			
						9/15/1981	Brown Trout	Boat shocking with boom	23	165.1	505.5	327	mm	460.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	28	144.8	464.8	290.9	mm	237.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	354	73.7	406.4	234.4	mm	185.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	147.3	302.3	250.7	mm	185.3	g	Total number captured or presence only	no estimate, counts only			
						9/22/1981	Brown Trout	Boat shocking with boom	11	170.2	403.9	254.7	mm	216.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	25	139.7	353.1	258.1	mm	170.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	318	101.6	444.5	245.7	mm	192.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Peters	9/22/1981	Westslope Cutthroat Trout	Boat shocking with boom	4		231.1	284.5	263.5	mm	34	g	Total number captured or presence only	no estimate, counts only		
						3/26/1982	Brown Trout	Boat shocking with boom	6		203.2	403.9	321.7	mm	387.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	11		198.1	419.1	313.6	mm	340.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		132.1	401.3	289	mm	304.1	g	Total number captured or presence only	no estimate, counts only		
						4/15/1982	Brown Trout	Boat shocking with boom	7		312.4	449.6	358.1	mm	501.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	16		180.3	381	295.1	mm	249.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	145		121.9	398.8	269.6	mm	241.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		287	299.7	293.4	mm	258.6	g	Total number captured or presence only	no estimate, counts only		
						4/21/1982	Brown Trout	Boat shocking with boom	8		180.3	381	286.1	mm	285.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	34		154.9	358.1	267.1	mm	148.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	168		139.7	408.9	252.1	mm	182.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		276.9	337.8	307.3	mm	328.9	g	Total number captured or presence only	no estimate, counts only		
						4/27/1982	Brown Trout	Boat shocking with boom	4		302.3	391.2	352.4	mm	350.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	15		147.3	381	247.6	mm	108.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	130		114.3	401.3	238.3	mm	159.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		251.5	289.6	269.2	mm	210.2	g	Total number captured or presence only	no estimate, counts only		
						9/7/1982	Brown Trout	Boat shocking with boom	15		157.5	459.7	310.9	mm	376.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	16		241.3	330.2	279.4	mm	189.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	247		106.7	419.1	252.8	mm	199	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		127	365.8	233	mm	145.8	g	Total number captured or presence only	no estimate, counts only		
						9/14/1982	Brown Trout	Boat shocking with boom	18		167.6	375.9	279.1	mm	218.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	13		221	482.6	304.6	mm	257.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	295		94	401.3	250.8	mm	148	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		254	309.9	291.5	mm	259.7	g	Total number captured or presence only	no estimate, counts only		
						3/26/1986	Brown Trout	Boat shocking with boom	11		272	422	341.2	mm	416	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	11		202	405	321.4	mm	353.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	149		118	411	328.6	mm	394.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		220	261	237	mm	125	g	Total number captured or presence only	no estimate, counts only		
						3/31/1986	Brown Trout	Boat shocking with boom	6		262	366	331.3	mm	363.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	7		288	399	347.4	mm	412.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	89		112	405	308.2	mm	340.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		191	273	232	mm	115	g	Total number captured or presence only	no estimate, counts only		
						4/2/1986	Brown Trout	Boat shocking with boom	14		276	400	328.1	mm	359.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	5		235	479	364.4	mm	558	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	96		160	450	312.1	mm	347.9	g	Total number captured or presence only	no estimate, counts only		
						4/9/1986	Brown Trout	Boat shocking with boom	9		202	471	315.6	mm	261.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	8		164	378	285.1	mm	261.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	125		117	443	304.1	mm	260.2	g	Total number captured or presence only	no estimate, counts only		
						4/14/1986	Brown Trout	Boat shocking with boom	8		293	473	368.5	mm	325	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Peters	4/14/1993	Bull Trout	Boat shocking with boom	12	194	457	336.5	mm	195.4	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	180	96	475	301	mm	257.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	7	258	413	335.7	mm	388	g	Total number captured or presence only	no estimate, counts only				
						3/18/1996	Brown Trout	Boat shocking with boom	37	182	460	354.2	mm	444.7	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	15	210	402	291.7	mm	240.5	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	140	125	422	327	mm	381.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	4	203	356	286	mm	220.2	g	Total number captured or presence only	no estimate, counts only				
						4/9/1996	Brown Trout	Boat shocking with boom	49	150	444	327.7	mm	336.5	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	17	175	470	299.9	mm	166.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	186	125	421	308.1	mm	268.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	8	182	356	249.1	mm	166.2	g	Total number captured or presence only	no estimate, counts only				
							Saffel	3/24/2004	Brown Trout	Boat shocking with boom	127	150	447	338.5	mm	391.7	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	7	135	348	264.1	mm	187.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	70	128	418	332.9	mm	410.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Boat shocking with boom	9	247	375	328.9	mm	348.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Boat shocking with boom	1	290	290	290	mm	210	g	Total number captured or presence only	no estimate, counts only			
						3/31/2004	Brown Trout	Boat shocking with boom	111	165	445	347.1	mm	407.9	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	5	232	330	282	mm	206.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	87	130	426	334.9	mm	403.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	4	277	375	338.8	mm	290	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	3	332	378	358.3	mm	560	g	Total number captured or presence only	no estimate, counts only				
						4/4/2006	Brown Trout	Boat shocking with boom	123	145	410	311.6	mm	331.6	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	5	295	383	344.8	mm	345	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	61	125	372	302	mm	299.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	2	262	396	329	mm	390	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	7	170	345	283.9	mm	243.6	g	Total number captured or presence only	no estimate, counts only				
						4/10/2006	Brown Trout	Boat shocking with boom	76	148	428	313.7	mm	343.3	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking with boom	8	232	390	332.2	mm	370	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	48	135	449	289.2	mm	310.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	1	355	355	355	mm	405	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	5	240	488	360	mm	347.5	g	Total number captured or presence only	no estimate, counts only				
							Liermann	4/14/2008	Brown Trout	Boat shocking with boom	100	160	392	275.6	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Boat shocking with boom	1	316	316	316	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Boat shocking with boom	61	136	445	262.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Boat shocking with boom	1	227	227	227	mm		g	Total number captured or presence only	no estimate, counts only		
						4/15/2008	Brown Trout	Boat shocking with boom	4	236	287	261.8	mm	170.2	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	2	176	290	233	mm	134.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking with boom	1	247	247	247	mm	157	g	Total number captured or presence only	no estimate, counts only				
						4/18/2008	Brown Trout	Boat shocking with boom	65	168	380	292.6	mm	247.8	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Liermann	4/18/2008	Bull Trout	Boat shocking with boom	1	241	241	241	mm	109	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37	126	380	288.4	mm	261.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	239	258	248.5	mm	142	g	Total number captured or presence only	no estimate, counts only			
						4/22/2008	Brown Trout	Boat shocking with boom	73	141	390	289.5	mm	260.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	206	242	224	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	40	242	365	304	mm	280.9	g	Total number captured or presence only	no estimate, counts only			
						4/23/2008	Westslope Cutthroat Trout	Boat shocking with boom	3	239	303	265.7	mm	184.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	56	165	352	271.7	mm	201.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	170	450	305.6	mm	305.4	g	Total number captured or presence only	no estimate, counts only			
						4/13/2010	Brown Trout	Boat shocking with boom	89	180	395	294.3	mm	255.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	7	250	334	278.9	mm	195.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	38	141	403	281.7	mm	254.9	g	Total number captured or presence only	no estimate, counts only			
						4/15/2010	Westslope Cutthroat Trout	Boat shocking with boom	2	332	365	348.5	mm	426.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	91	178	388	291.1	mm	249.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	167	300	270.2	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
						4/27/2010	Rainbow Trout	Boat shocking with boom	28	136	389	290.4	mm	285.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	345	368	356.5	mm	444	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	60	156	392	260.3	mm	170.8	g	Total number captured or presence only	no estimate, counts only			
						4/28/2010	Bull Trout	Boat shocking with boom	4	169	338	256	mm	102.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	128	411	262.2	mm	197.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	218	240	232	mm	120.3	g	Total number captured or presence only	no estimate, counts only			
						4/6/2011	Brown Trout	Boat shocking with boom	59	185	345	269	mm	198.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	202	286	240.3	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	34	135	408	266.9	mm	215.7	g	Total number captured or presence only	no estimate, counts only			
						4/7/2011	Westslope Cutthroat Trout	Boat shocking with boom	3	240	254	247	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	83	164	366	306.9	mm	286.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	206	685	374.8	mm	913.2	g	Total number captured or presence only	no estimate, counts only			
						4/12/2011	Rainbow Trout	Boat shocking with boom	33	220	522	311.7	mm	326.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	233	376	304.5	mm	285.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	296	296	296	mm	263	g	Total number captured or presence only	no estimate, counts only			
						4/7/2011	Brown Trout	Boat shocking with boom	62	176	370	301.8	mm	276.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	146	345	279.5	mm	214.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	44	145	370	279.9	mm	236.2	g	Total number captured or presence only	no estimate, counts only			
						4/12/2011	Westslope Cutthroat Trout	Boat shocking with boom	2	225	268	246.5	mm	136.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	299	354	325	mm	319.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	90	143	383	290.5	mm	239	g	Total number captured or presence only	no estimate, counts only			
						4/12/2011	Bull Trout	Boat shocking with boom	10	205	339	281.7	mm	177.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	76	136	390	261	mm	182.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	275	375	325	mm	182	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Liermann	4/12/2011	Westslope X Rainbow	Boat shocking with boom	2		312	332	322	mm	336	g	Total number captured or presence only	no estimate, counts only		
						4/13/2011	Brown Trout	Boat shocking with boom	53		172	377	305.3	mm	283.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		176	305	239	mm	149.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	37		119	375	280.1	mm	241.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	2		278	331	304.5	mm	278.5	g	Total number captured or presence only	no estimate, counts only		
						4/4/2012	Brown Trout	Boat shocking with boom	63		149	381	258.9	mm	184.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	6		192	298	262	mm	150.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	59		132	386	256.5	mm	179.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		244	244	244	mm	124	g	Total number captured or presence only	no estimate, counts only		
						4/5/2012	Brown Trout	Boat shocking with boom	57		147	384	263.4	mm	197.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		258	277	267.5	mm	152.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	30		126	353	255.9	mm	181.7	g	Total number captured or presence only	no estimate, counts only		
						4/9/2012	Brown Trout	Boat shocking with boom	99		146	389	252.3	mm	163.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		186	300	237.7	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	39		125	358	262.9	mm	196.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		279	279	279	mm	197	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		370	370	370	mm	489	g	Total number captured or presence only	no estimate, counts only		
						4/11/2012	Brown Trout	Boat shocking with boom	83		142	410	246.4	mm	165	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		264	336	300	mm	213.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	68		125	355	254.6	mm	184.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		312	312	312	mm	259	g	Total number captured or presence only	no estimate, counts only		
						4/8/2013	Brown Trout	Boat shocking with boom	54		167	402	284.3	mm	247.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		312	316	314	mm	262.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		125	125	125	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	1		322	322	322	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	9		212	428	316.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	48		125	405	293.5	mm	278.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		233	233	233	mm	115	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		328	328	328	mm	355	g	Total number captured or presence only	no estimate, counts only		
						4/10/2013	Brown Trout	Boat shocking with boom	39		208	400	307.4	mm	292.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		220	382	282	mm	236.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		124	124	124	mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	17		225	331	289.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	55		225	387	306.1	mm	304.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	3		305	348	327	mm	351.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	1		329	329	329	mm	354	g	Total number captured or presence only	no estimate, counts only		
						4/16/2013	Brown Trout	Boat shocking with boom	52		204	389	290.7	mm	250.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	8		232	405	310.1	mm	208.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	36		210	387	312	mm	301.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Liermann	4/16/2013	Westslope Cutthroat Trout	Boat shocking with boom	2	273	301	287	mm	222.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	332	372	352	mm	425	g	Total number captured or presence only	no estimate, counts only			
					4/17/2013	Brown Trout	Boat shocking with boom	78	206	401	306.9	mm	267.9	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	265	355	310	mm	260	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	65	206	394	310.9	mm	309.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	1	374	374	374	mm	505	g	Total number captured or presence only	no estimate, counts only				
						4/1/2014	Brown Trout	Boat shocking with boom	125	176	386	314.8	mm	343.3	g	Total number captured or presence only	no estimate, counts only			
					Bull Trout		Boat shocking with boom	8	204	410	291.6	mm	233.9	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Boat shocking with boom	82	179	414	314.4	mm	349.8	g	Total number captured or presence only	no estimate, counts only				
					4/8/2014	Brook Trout	Boat shocking with boom	1	227	227	227	mm	85	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Boat shocking with boom	1	227	227	227	mm	85	g	Total number captured or presence only	no estimate, counts only				
					Liermann		Brook Trout	Boat shocking with boom	1	227	227	227	mm	85	g	Total number captured or presence only	no estimate, counts only			
					Liermann		Brown Trout	Boat shocking with boom	107	180	394	322.2	mm	345.4	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brown Trout	Boat shocking with boom	104	180	387	321.1	mm	301.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	107	180	394	322.2	mm	292.9	g	Total number captured or presence only	no estimate, counts only			
					Liermann		Bull Trout	Boat shocking with boom	5	240	397	323.6	mm	320	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Bull Trout	Boat shocking with boom	5	240	397	323.6	mm	256	g	Total number captured or presence only	no estimate, counts only			
					Liermann		Rainbow Trout	Boat shocking with boom	74	186	434	313.7	mm	349.9	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	73	186	434	314	mm	303.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	74	186	434	313.7	mm	299.3	g	Total number captured or presence only	no estimate, counts only			
					Liermann		Westslope Cutthroat Trout	Boat shocking with boom	1	324	324	324	mm	360	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Westslope Cutthroat Trout	Boat shocking with boom	1	324	324	324	mm	360	g	Total number captured or presence only	no estimate, counts only			
					Liermann	4/21/2016	Brown Trout	Boat shocking with boom	131	87	405	316	mm	334.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	286	630	367	mm	746	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	154	175	450	279.8	mm	248.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7	205	276	248.7	mm	139.3	g	Total number captured or presence only	no estimate, counts only			
					4/27/2016	Brown Trout	Boat shocking with boom	121	89	428	303.7	mm	229.4	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	301	301	301	mm	240	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	158	175	410	289.3	mm	196.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	270	270	270	mm	0	g	Total number captured or presence only	no estimate, counts only				
					4/17/2017	Brown Trout	Boat shocking with boom	114	176	420	317.1	mm	330.7	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	210	286	248	mm	122.5	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	119	177	419	298.2	mm	277.6	g	Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Boat shocking with boom	3	241	308		268	mm	168.3	g	Total number captured or presence only	no estimate, counts only									
Westslope X Rainbow	Boat shocking with boom	5	204	275		247.4	mm	137	g	Total number captured or presence only	no estimate, counts only									
4/24/2017	Brown Trout	Boat shocking with boom	111	175	402	317	mm	252.9	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Boat shocking with boom	3	213	292	256.7	mm	158.3	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Rock Creek	1136831467256	13.07	14.386	Fish and Game	Liermann	4/24/2017	Rainbow Trout	Boat shocking with boom	123	184	411	282.5	mm	204.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	2	190	240	215	mm	27.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Boat shocking with boom	4	176	368	284.8	mm	260	g	Total number captured or presence only	no estimate, counts only					
						4/4/2018	Brown Trout	Boat shocking with boom	158	175	433	309.3	mm	294	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	5	241	408	306	mm	270	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	117	181	415	317.2	mm	310.7	g	Total number captured or presence only	no estimate, counts only					
						4/11/2018	Brown Trout	Boat shocking with boom	117	176	418	308.1	mm	277.4	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	5	250	407	334.2	mm	252.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	84	180	417	300.3	mm	259.4	g	Total number captured or presence only	no estimate, counts only					
						4/8/2019	Brown Trout	Boat shocking with boom	103	168	413	295.1	mm	262.1	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	2	290	290	290	mm	192.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	49	210	385	296.9	mm	261.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	4	250	290	264.5	mm	161.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Boat shocking with boom	4	236	276	253	mm	131.2	g	Total number captured or presence only	no estimate, counts only					
						4/15/2019	Brown Trout	Boat shocking with boom	128	190	430	314.6	mm	244.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	81	189	438	304.8	mm	243.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	3	250	307	286.7	mm	201.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Boat shocking with boom	6	233	300	264.8	mm	151.7	g	Total number captured or presence only	no estimate, counts only					
						9/3/2019	Rainbow Trout	Boat shocking with boom	2	352	356	354	mm	402.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Boat shocking with boom	1	450	450	450	mm	860	g	Total number captured or presence only	no estimate, counts only					
						20.846	26.995	Microburst to Wahlquist Bridge	4/17/2019	Westslope Cutthroat Trout	Boat shocking with boom	5	350	390	366.6	mm	485	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Boat shocking with boom	1	370	370	370	mm	500	g	Total number captured or presence only	no estimate, counts only		
						28.228	30.906	Hogback to Eagle Creek	9/5/2019	Rainbow Trout	Boat shocking with boom	4	358	385	373	mm	476.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Boat shocking with boom	6	366	416	389.3	mm	520.8	g	Total number captured or presence only	no estimate, counts only		
						29.189	30.909	Hogback 2016	4/18/2016	Brown Trout	Boat shocking with boom	81	99	397	311.1	mm	322.4	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Boat shocking with boom	1	160	160	160	mm	30	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	36	179	366	307.1	mm	296.4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	18	210	357	293.6	mm	252.5	g	Total number captured or presence only	no estimate, counts only		
										4/20/2016	Brown Trout	Boat shocking with boom	86	184	400	318	mm	330.9	g	Total number captured or presence only	no estimate, counts only	
									4/28/2016	Bull Trout	Boat shocking with boom	3	470	550	520	mm	1380	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	31	180	384	308.3	mm	295.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	10	235	380	318	mm	332.5	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	172	182	406	319.9	mm	271.5	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Boat shocking with boom	2	257	411	334	mm	375	g	Total number captured or presence only	no estimate, counts only		
									4/18/2017	Rainbow Trout	Boat shocking with boom	78	182	458	318.8	mm	286.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Boat shocking with boom	29	240	385	310.5	mm	222.9	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Boat shocking with boom	183	175	430	329.3	mm	349.7	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Boat shocking with boom	2	226	520	373	mm	877.5	g	Total number captured or presence only	no estimate, counts only		
										Rainbow Trout	Boat shocking with boom	58	230	400	325.8	mm	337.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Rock Creek	1136831467256	29.189	30.909	Hogback 2016	Liermann	4/18/2017	Westslope Cutthroat Trout	Boat shocking with boom	29	222	412	303.8	mm	264.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	38	195	399	328.8	mm	354.7	g	Total number captured or presence only	no estimate, counts only								
						4/25/2017	Brown Trout	Boat shocking with boom	63	180	408	325.1	mm	248.7	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	2	266	570	418	mm	960	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	15	239	374	313.5	mm	255.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	3	287	323	300	mm	118.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	22	265	384	316.2	mm	265.7	g	Total number captured or presence only	no estimate, counts only								
						4/26/2017	Brown Trout	Boat shocking with boom	73	184	410	330.1	mm	273.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1	304	304	304	mm	240	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	30	195	382	303.4	mm	255.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	19	275	395	326.5	mm	224.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	28	195	384	297.4	mm	189.1	g	Total number captured or presence only	no estimate, counts only								
						4/9/2018	Brown Trout	Boat shocking with boom	207	181	490	335.9	mm	367.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1	200	200	200	mm	50	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	54	176	422	326.9	mm	345.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	12	270	363	329.2	mm	348.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	20	213	402	332.4	mm	348.5	g	Total number captured or presence only	no estimate, counts only								
						4/16/2018	Brook Trout	Boat shocking with boom	1	280	280	280	mm	210	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	163	182	490	343	mm	261.7	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	51	175	402	316.9	mm	169.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	16	204	365	318.5	mm	202.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	30	195	410	332.2	mm	326.5	g	Total number captured or presence only	no estimate, counts only								
						4/18/2019	Brook Trout	Boat shocking with boom	1	265	265	265	mm	155	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	175	175	454	329.6	mm	339.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	3	178	300	234.3	mm	128.3	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	51	182	419	317.3	mm	309.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	26	218	382	295.9	mm	262.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	31	215	422	330.3	mm	349.5	g	Total number captured or presence only	no estimate, counts only								
						4/25/2019	Brown Trout	Boat shocking with boom	141	175	463	332.2	mm	291.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1	333	333	333	mm	315	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	41	183	385	308.2	mm	265.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	9	231	396	325.3	mm	270.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	22	202	422	307.8	mm	280.5	g	Total number captured or presence only	no estimate, counts only								
							Hogback 2016 to present			4/16/2018	Westslope Cutthroat Trout	Boat shocking with boom	9	334	365	355.1	mm	456.1	g	Total number captured or presence only	no estimate, counts only				
											Westslope X Rainbow	Boat shocking with boom	1	346	346	346	mm	460	g	Total number captured or presence only	no estimate, counts only				
							29.565	Hogback		Peters	9/27/1972	Bull Trout	Boat shocking with boom	38	111.8	513.1	262.3	mm	259.1	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	327	71.1	411.5	185.6	mm	110.2	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	19	111.8	279.4	198.3	mm	94.1	g	Total number captured or presence only	no estimate, counts only			
												10/3/1972	Bull Trout	Boat shocking with boom	32	114.3	698.5	311	mm	463.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	29.565	30.909	Hogback	Peters	10/3/1972	Rainbow Trout	Boat shocking with boom	243		58.4	436.9	196.4	mm	151.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		139.7	289.6	213.4	mm	130.4	g	Total number captured or presence only	no estimate, counts only		
						3/26/1973	Bull Trout	Boat shocking with boom	60		53.3	711.2	257.5	mm	382.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	319		58.4	434.3	214.6	mm	165.2	g	Total number captured or presence only	no estimate, counts only		
						4/13/1973	Bull Trout	Boat shocking with boom	41		73.7	546.1	302	mm	353.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	295		66	452.1	237.2	mm	183.8	g	Total number captured or presence only	no estimate, counts only		
						9/5/1978	Bull Trout	Boat shocking with boom	16		190.5	363.2	286.7	mm	269.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	152		53.3	398.8	198.1	mm	128.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		144.8	297.2	197.8	mm	95.3	g	Total number captured or presence only	no estimate, counts only		
						9/12/1978	Bull Trout	Boat shocking with boom	16		157.5	398.8	304.5	mm	312.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	96		71.1	442	204.3	mm	129	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		88.9	307.3	203.6	mm	120.5	g	Total number captured or presence only	no estimate, counts only		
						10/3/1978	Bull Trout	Boat shocking with boom	19		175.3	538.5	305.9	mm	379.1	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	154		71.1	378.5	208.6	mm	123.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	8		152.4	284.5	208	mm	123.2	g	Total number captured or presence only	no estimate, counts only		
						4/18/1979	Brook Trout	Boat shocking with boom	3		167.6	287	215.1	mm	124	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	1		355.6	355.6	355.6	mm	535.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	23		223.5	609.6	319.6	mm	421.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	97		61	414	256.3	mm	245.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		185.4	241.3	219.3	mm	100.5	g	Total number captured or presence only	no estimate, counts only		
						4/24/1979	Bull Trout	Boat shocking with boom	22		200.7	533.4	324.8	mm	440.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	75		58.4	408.9	247	mm	221.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		99.1	289.6	194.3	mm	93.4	g	Total number captured or presence only	no estimate, counts only		
						9/19/1979	Brook Trout	Boat shocking with boom	3		195.6	274.3	242.1	mm	167.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	3		182.9	381	312.4	mm	409.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	19		180.3	398.8	302.1	mm	287	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	131		124.5	378.5	245.3	mm	196	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	9		177.8	315	231.7	mm	143.6	g	Total number captured or presence only	no estimate, counts only		
						9/26/1979	Brook Trout	Boat shocking with boom	1		144.8	144.8	144.8	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	1		383.5	383.5	383.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	23		149.9	558.8	310.3	mm	348.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	141		68.6	388.6	230.1	mm	157.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		198.1	320	234.6	mm	148	g	Total number captured or presence only	no estimate, counts only		
						4/9/1980	Brook Trout	Boat shocking with boom	2		116.8	157.5	137.2	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	1		375.9	375.9	375.9	mm	517.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	43		129.5	569	314	mm	376.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	92		114.3	414	261.8	mm	248	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	7		119.4	315	223.9	mm	173	g	Total number captured or presence only	no estimate, counts only		
						4/15/1980	Brook Trout	Boat shocking with boom	5		152.4	345.4	216.9	mm	134.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1136831467256	29.565	30.909	Hogback	Peters	4/15/1980	Bull Trout	Boat shocking with boom	24		147.3	426.7	300	mm	271.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	131		114.3	421.6	262.8	mm	213.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18		185.4	292.1	240.5	mm	144.1	g	Total number captured or presence only	no estimate, counts only			
						4/17/1980	Brook Trout	Boat shocking with boom	1		182.9	182.9	182.9	mm	72.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	1		375.9	375.9	375.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	9		208.3	459.7	329.4	mm	269.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	82		129.5	386.1	279.2	mm	257.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6		226.1	289.6	262	mm	185.2	g	Total number captured or presence only	no estimate, counts only			
							8/27/1980	Brook Trout	Boat shocking with boom	11		182.9	287	237.1	mm	148.9	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	3		223.5	426.7	347.1	mm	535.2	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	41		162.6	444.5	313.3	mm	320.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	152		106.7	414	252.5	mm	198.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	30		195.6	307.3	255	mm	178.1	g	Total number captured or presence only	no estimate, counts only			
						9/8/1980		Brook Trout	Boat shocking with boom	5		215.9	342.9	256	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	4		248.9	391.2	294	mm	189	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	32		154.9	602	323.2	mm	368.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	173		124.5	383.5	253	mm	178.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21		218.4	320	271.8	mm	233.4	g	Total number captured or presence only	no estimate, counts only			
							3/26/1981	Brook Trout	Boat shocking with boom	2		106.7	165.1	135.9	mm	34	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	2		332.7	386.1	359.4	mm	428.7	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	30		144.8	617.2	301.1	mm	374.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	89		68.6	403.9	272.8	mm	259.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	19		73.7	315	230.2	mm	140.1	g	Total number captured or presence only	no estimate, counts only			
						3/27/1981		Brook Trout	Boat shocking with boom	1		279.4	279.4	279.4	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	21		144.8	401.3	291.5	mm	281.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	84		127	391.2	276.9	mm	246.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	11		172.7	307.3	264.6	mm	197.5	g	Total number captured or presence only	no estimate, counts only			
							4/2/1981	Brook Trout	Boat shocking with boom	4		109.2	325.1	230.5	mm	52.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	2		386.1	406.4	396.2	mm	612.4	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Boat shocking with boom	22		137.2	419.1	267.7	mm	181.1	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	79		86.4	406.4	258.8	mm	182.3	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	12		259.1	373.4	297	mm	268.5	g	Total number captured or presence only	no estimate, counts only			
						9/16/1981		Brook Trout	Boat shocking with boom	9		137.2	342.9	258	mm	218.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	5		261.6	406.4	349	mm	518.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	42		231.1	619.8	332.5	mm	377.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	258		106.7	401.3	230.6	mm	168.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	36		134.6	335.3	249.6	mm	182.1	g	Total number captured or presence only	no estimate, counts only			
							9/23/1981	Brook Trout	Boat shocking with boom	6		175.3	363.2	278.1	mm	280.3	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	5		342.9	403.9	375.4	mm	538.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	29.565	30.909	Hogback	Peters	9/23/1981	Bull Trout	Boat shocking with boom	39		210.8	497.8	322.4	mm	333.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	281		109.2	398.8	233.3	mm	164.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	38		139.7	325.1	259.5	mm	202.8	g	Total number captured or presence only	no estimate, counts only		
						4/20/1982	Brown Trout	Boat shocking with boom	1		434.3	434.3	434.3	mm	789.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	24		157.5	622.3	333.7	mm	446.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	133		101.6	408.9	297.6	mm	316.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	21		228.6	365.8	302.3	mm	294.6	g	Total number captured or presence only	no estimate, counts only		
						4/23/1982	Brown Trout	Boat shocking with boom	1		365.8	365.8	365.8	mm	403.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	21		96.5	459.7	336.1	mm	298.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	162		83.8	401.3	284.2	mm	233.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	30		119.4	363.2	294.6	mm	261	g	Total number captured or presence only	no estimate, counts only		
						9/8/1982	Brook Trout	Boat shocking with boom	14		142.2	378.5	236	mm	183.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	1		254	254	254	mm	222.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	32		185.4	543.6	345.8	mm	441.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	191		109.2	396.2	244.9	mm	185	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	45		137.2	401.3	266.5	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
						9/15/1982	Brook Trout	Boat shocking with boom	6		165.1	350.5	294.2	mm	328.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	4		185.4	375.9	292.7	mm	314.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	20		111.8	406.4	298.3	mm	263.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	199		88.9	398.8	245.2	mm	169	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	48		127	353.1	271.1	mm	203	g	Total number captured or presence only	no estimate, counts only		
						4/1/1986	Brown Trout	Electrofishing	1		320	320	320	mm	290	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	18		139	490	335.2	mm	418.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	161		130	410	320.7	mm	363.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	20		240	352	294.5	mm	261	g	Total number captured or presence only	no estimate, counts only		
						4/10/1986	Brown Trout	Boat shocking with boom	3		230	359	290.3	mm	323.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	10		273	515	389.1	mm	463.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	101		233	453	331.6	mm	330.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		260	338	308.6	mm	295	g	Total number captured or presence only	no estimate, counts only		
						4/15/1986	Brown Trout	Boat shocking with boom	3		267	388	332	mm	353.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	10		224	498	369	mm	505	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	90		147	412	332.8	mm	382.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		209	355	298.5	mm	315.7	g	Total number captured or presence only	no estimate, counts only		
						4/16/1986	Brown Trout	Boat shocking with boom	2		244	320	282	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	11		257	463	384.4	mm	537.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		73	409	312.7	mm	314.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		282	356	316.4	mm	312.5	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Brown Trout	Boat shocking with boom	9		184	443	338.8	mm	474.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	15		164	442	330.1	mm	366.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rock Creek	1136831467256	29.565	30.909	Hogback	Peters	9/25/1986	Rainbow Trout	Boat shocking with boom	148	133	421	311.9	mm	341.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	19	184	335	283.3	mm	244.2	g	Total number captured or presence only	no estimate, counts only						
						10/2/1986	Brown Trout	Boat shocking with boom	2	184	388	286	mm	335	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	12	191	435	320.2	mm	284.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	167	78	423	299.3	mm	253.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	9	220	323	292.2	mm	258.9	g	Total number captured or presence only	no estimate, counts only						
						10/9/1986	Brown Trout	Boat shocking with boom	5	251	377	336.2	mm	372	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	11	169	460	317.7	mm	178.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	146	110	436	303.5	mm	209.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	12	246	357	317.6	mm	291.2	g	Total number captured or presence only	no estimate, counts only						
						4/7/1989	Brown Trout	Boat shocking with boom	5	209	436	370.4	mm	591	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	14	182	466	347	mm	466.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	151	56	429	312.2	mm	389.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	6	300	363	338.2	mm	374.2	g	Total number captured or presence only	no estimate, counts only						
						4/11/1989	Brown Trout	Boat shocking with boom	8	335	424	393.8	mm	615.6	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	20	303	503	400.7	mm	618.5	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	140	126	424	341.7	mm	427.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	5	292	346	322.6	mm	339	g	Total number captured or presence only	no estimate, counts only						
						4/18/1989	Brown Trout	Boat shocking with boom	7	346	409	374.6	mm	275	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	9	228	458	380.4	mm	87.2	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Boat shocking with boom	131	85	557	335.6	mm	272.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Boat shocking with boom	9	102	380	313.1	mm	315	g	Total number captured or presence only	no estimate, counts only						
						4/8/1993	Brown Trout	Boat shocking with boom	30	107	471	367.8	mm	557.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Boat shocking with boom	10	213	698	419.8	mm	800	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking with boom	155	143	441	344.8	mm	447.7	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	11	293	383	346.1	mm	411.4	g	Total number captured or presence only	no estimate, counts only							
					4/15/1993	Brown Trout	Boat shocking with boom	22	89	462	353.3	mm	283.7	g	Total number captured or presence only	no estimate, counts only							
						Bull Trout	Boat shocking with boom	12	267	460	384.2	mm	178.3	g	Total number captured or presence only	no estimate, counts only							
						Rainbow Trout	Boat shocking with boom	123	71	442	338.8	mm	299.9	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	10	325	368	345.2	mm	203	g	Total number captured or presence only	no estimate, counts only							
					Reiland					3/19/1996	Brown Trout	Boat shocking with boom	48	168	438	358.9	mm	471.7	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking with boom	10	237	481	336.5	mm	366.6	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	128	153	434	347.6	mm	420.5	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	11	235	395	297.5	mm	264.1	g	Total number captured or presence only	no estimate, counts only		
										4/19/1996	Brown Trout	Boat shocking with boom	52	94	480	349.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Boat shocking with boom	2	220	312	266	mm	0	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Boat shocking with boom	85	112	426	323.7	mm	0	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Boat shocking with boom	2	250	382	316	mm	0	g	Total number captured or presence only	no estimate, counts only		
										4/12/2001	Brown Trout	Boat shocking with boom	113	138	504	345	mm	405.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	29.565	30.909	Hogback	Reiland	4/12/2001	Bull Trout	Boat shocking with boom	14	155	455	316.6	mm	278	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	84	153	481	358.3	mm	447.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	30	275	375	326.7	mm	337.7	g	Total number captured or presence only	no estimate, counts only			
						4/18/2001	Brown Trout	Boat shocking with boom	138	100	435	342.2	mm	389.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	10	190	461	351.3	mm	394	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	85	215	520	344	mm	405.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	35	255	379	319.9	mm	314.1	g	Total number captured or presence only	no estimate, counts only			
						Saffel	3/25/2004	Brook Trout	Boat shocking with boom	1	320	320	320	mm	310	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	143	167	458	343.6	mm	398.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	255	426	313.7	mm	300	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	10	328	395	357.4	mm	433	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	31	252	428	320.5	mm	317.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	11	250	408	349.5	mm	398.6	g	Total number captured or presence only	no estimate, counts only			
					4/1/2004		Brook Trout	Boat shocking with boom	1	256	256	256	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	120	20	413	335.3	mm	370.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	229	229	229	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	78	398	320.3	mm	320.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	205	375	302.5	mm	205.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	200	469	347.8	mm	456.7	g	Total number captured or presence only	no estimate, counts only			
					4/6/2006		Brown Trout	Boat shocking with boom	77	165	412	296.3	mm	302.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	262	332	297	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	138	382	267.2	mm	296	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	23	235	342	289.6	mm	250.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	8	210	489	322.1	mm	363.1	g	Total number captured or presence only	no estimate, counts only			
					4/11/2006		Brook Trout	Boat shocking with boom	3	93	140	124.3	mm	30	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	121	85	457	308.6	mm	334.8	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	3	245	366	311.3	mm	288.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	5	152	375	287.2	mm	250	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	22	242	400	299.3	mm	262.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	7	214	398	294.3	mm	240	g	Total number captured or presence only	no estimate, counts only				
					Liermann	4/24/2008	Brown Trout	Boat shocking with boom	174	106	400	301.6	mm	267.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	7	186	370	263	mm	179.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	25	218	403	284.4	mm	209.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	186	481	314.2	mm	316.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	27	226	361	290.5	mm	229	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	6	253	358	298.7	mm	253.7	g	Total number captured or presence only	no estimate, counts only			
						4/25/2008	Brown Trout	Boat shocking with boom	106	95	367	302.6	mm	271.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	248	248	248	mm	116	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	236	450	314.2	mm	304.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	29.565	30.909	Hogback	Liermann	4/25/2008	Westslope Cutthroat Trout	Boat shocking with boom	20	227	346	291.4	mm	236.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	307	334	320.5	mm	334	g	Total number captured or presence only	no estimate, counts only			
						4/30/2008	Brown Trout	Boat shocking with boom	74	167	399	303.3	mm	252.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	8	300	353	319.9	mm	313.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	223	368	284.4	mm	166.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	314	359	336.5	mm	336	g	Total number captured or presence only	no estimate, counts only			
						5/1/2008	Brown Trout	Boat shocking with boom	92	178	402	310.3	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	302	302	302	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	311	317	314	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	268	285	276	mm	190.2	g	Total number captured or presence only	no estimate, counts only			
						4/20/2010	Brook Trout	Boat shocking with boom	2	213	275	244	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Boat shocking with boom	1	238	238	238	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	191	75	407	258.8	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	257	289	273.4	mm	166.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	185	397	292.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	180	366	288.5	mm	250.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	257	327	290.8	mm	237.6	g	Total number captured or presence only	no estimate, counts only			
						4/29/2010	Brown Trout	Boat shocking with boom	102	93	372	269	mm	218	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	208	243	225.5	mm	101.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	14	105	380	228.2	mm	212.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	218	386	314.8	mm	324.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	310	351	333.7	mm	318.5	g	Total number captured or presence only	no estimate, counts only			
						4/30/2010	Brook X Bull Trout hybrid	Boat shocking with boom	2	331	394	362.5	mm	420.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	109	87	400	256.4	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	7	193	311	266.3	mm	158.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	112	316	229.8	mm	132.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	15	198	373	303.1	mm	289.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	297	409	359.7	mm	480.3	g	Total number captured or presence only	no estimate, counts only			
						4/14/2011	Brown Trout	Boat shocking with boom	134	106	391	294.8	mm	272.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	202	407	298.2	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	12	147	443	318.2	mm	354.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	16	257	358	311.6	mm	287.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	268	424	334.8	mm	381.8	g	Total number captured or presence only	no estimate, counts only			
						4/15/2011	Brown Trout	Boat shocking with boom	103	156	424	295	mm	270.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	243	509	312.8	mm	357	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	169	392	306	mm	310.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	10	224	381	311.7	mm	288.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	277	372	321	mm	306	g	Total number captured or presence only	no estimate, counts only			
						4/20/2011	Brook X Bull Trout hybrid	Boat shocking with boom	1	221	221	221	mm	82	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	29.565	30.909	Hogback	Liermann	4/20/2011	Brown Trout	Boat shocking with boom	150	96	386	293.8	mm	249.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	195	364	276.5	mm	191.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	146	394	318	mm	297.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	254	392	301.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	4	292	433	351.2	mm	291	g	Total number captured or presence only	no estimate, counts only			
						4/2/2012	Brown Trout	Boat shocking with boom	68	158	369	259.9	mm	179.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	175	424	329.3	mm	417.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	13	134	388	257.5	mm	178.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	241	380	309.3	mm	274.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	377	377	377	mm	457	g	Total number captured or presence only	no estimate, counts only			
						4/3/2012	Brown Trout	Boat shocking with boom	93	105	362	262.6	mm	187.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	259	401	316.3	mm	320.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	14	139	392	281.9	mm	234.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	203	338	289.1	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	284	395	339.5	mm	355.5	g	Total number captured or presence only	no estimate, counts only			
						4/10/2012	Brown Trout	Boat shocking with boom	151	140	404	276.1	mm	204.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	343	420	381.5	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	155	418	308.7	mm	304	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	21	244	395	306.4	mm	274.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	334	396	358.7	mm	402.3	g	Total number captured or presence only	no estimate, counts only			
						4/1/2013	Brown Trout	Boat shocking with boom	150	155	385	292.3	mm	239.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	213	213	213	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	33	233	356	294.7	mm	220.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	15	266	360	309.9	mm	297.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	25	215	388	305.4	mm	275.4	g	Total number captured or presence only	no estimate, counts only			
						4/3/2013	Westslope X Rainbow	Boat shocking with boom	12	273	397	327.5	mm	327.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	79	146	388	291	mm	274.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	375	375	375	mm	559	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	13	254	367	297	mm	249.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18	193	400	310.5	mm	308.1	g	Total number captured or presence only	no estimate, counts only			
						4/9/2013	Westslope X Rainbow	Boat shocking with boom	12	241	371	284.4	mm	223.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	158	186	377	300.3	mm	256.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	378	383	380.5	mm	222.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	15	239	365	308.1	mm	267.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	20	242	395	316.2	mm	239	g	Total number captured or presence only	no estimate, counts only			
						4/10/2014	Westslope X Rainbow	Boat shocking with boom	7	262	400	311.1	mm	171.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	58	170	364	305.4	mm	284.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	17	239	401	310.7	mm	307.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	13	160	392	294.6	mm	282.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rock Creek	1136831467256	29.565	30.909	Hogback	Liermann	4/11/2014	Brown Trout	Boat shocking with boom	83	81	389	304.4	mm	300.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	18	180	463	307.4	mm	298.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	15	253	357	305.7	mm	277	g	Total number captured or presence only	no estimate, counts only							
						4/17/2014	Brown Trout	Boat shocking with boom	97	170	395	311.7	mm	289.6	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	228	459	338.3	mm	450	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	22	246	374	311	mm	295.9	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Boat shocking with boom	16	240	369	300.9	mm	266.9	g	Total number captured or presence only	no estimate, counts only								
					34.2	35.56	HOGBACK SECTION	Peters	9/27/1972	Bull Trout	Boat shocking with boom	38	111.8	513.1	262.3	mm	259.1	g	Total number captured or presence only	no estimate, counts only				
										Rainbow Trout	Boat shocking with boom	327	71.1	411.5	185.6	mm	110.2	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Boat shocking with boom	19	111.8	279.4	198.3	mm	94.1	g	Total number captured or presence only	no estimate, counts only				
								Unknown	10/1/1972	Bull Trout	Boat shocking with boom	35									Log-likelihood	per mile		
										Bull Trout	Boat shocking with boom	35									Total number captured or presence only	per mile		
			Rainbow Trout	Boat shocking with boom					1184									Log-likelihood	per mile					
			Rainbow Trout	Boat shocking with boom				1184									Total number captured or presence only	per mile						
		Peters	10/3/1972	Bull Trout				Boat shocking with boom	32	114.3	698.5	311	mm	463.2	g	Total number captured or presence only	no estimate, counts only							
				Rainbow Trout				Boat shocking with boom	243	58.4	436.9	196.4	mm	151.2	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout				Boat shocking with boom	4	139.7	289.6	213.4	mm	130.4	g	Total number captured or presence only	no estimate, counts only							
		3/26/1973	Bull Trout	Boat shocking with boom				60	53.3	711.2	257.5	mm	382.7	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Boat shocking with boom				319	58.4	434.3	214.6	mm	165.2	g	Total number captured or presence only	no estimate, counts only								
			Unknown	4/1/1973	Bull Trout	Boat shocking with boom	35								Log-likelihood	per mile								
			Rainbow Trout	Boat shocking with boom	2626									Log-likelihood	per mile									
		Peters	4/13/1973	Bull Trout	Boat shocking with boom	41	73.7	546.1	302	mm	353.4	g	Total number captured or presence only	no estimate, counts only										
				Rainbow Trout	Boat shocking with boom	295	66	452.1	237.2	mm	183.8	g	Total number captured or presence only	no estimate, counts only										
			9/5/1978	Bull Trout	Boat shocking with boom	16	190.5	363.2	286.7	mm	269.6	g	Total number captured or presence only	no estimate, counts only										
			Rainbow Trout	Boat shocking with boom	152	53.3	398.8	198.1	mm	128.6	g	Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Boat shocking with boom	7	144.8	297.2	197.8	mm	95.3	g	Total number captured or presence only	no estimate, counts only											
		9/12/1978	Bull Trout	Boat shocking with boom	16	157.5	398.8	304.5	mm	312.7	g	Total number captured or presence only	no estimate, counts only											
			Rainbow Trout	Boat shocking with boom	96	71.1	442	204.3	mm	129	g	Total number captured or presence only	no estimate, counts only											
			Westslope Cutthroat Trout	Boat shocking with boom	7	88.9	307.3	203.6	mm	120.5	g	Total number captured or presence only	no estimate, counts only											
		Unknown	10/1/1978	Bull Trout	Boat shocking with boom	30									Log-likelihood	per mile								
				Rainbow Trout	Boat shocking with boom	800									Log-likelihood	per mile								
		Peters	10/3/1978	Bull Trout	Boat shocking with boom	19	175.3	538.5	305.9	mm	379.1	g	Total number captured or presence only	no estimate, counts only										
				Rainbow Trout	Boat shocking with boom	154	71.1	378.5	208.6	mm	123.4	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Boat shocking with boom	8	152.4	284.5	208	mm	123.2	g	Total number captured or presence only	no estimate, counts only										
		Unknown	4/1/1979	Bull Trout	Boat shocking with boom	96									Log-likelihood	per mile								
				Rainbow Trout	Boat shocking with boom	462									Log-likelihood	per mile								
		Peters	4/18/1979	Brook Trout	Boat shocking with boom	3	167.6	287	215.1	mm	124	g	Total number captured or presence only	no estimate, counts only										
				Brown Trout	Boat shocking with boom	1			355.6	mm	535.2	g	Total number captured or presence only	no estimate, counts only										
				Bull Trout	Boat shocking with boom	23	223.5	609.6	319.6	mm	421.8	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Peters	4/18/1979	Rainbow Trout	Boat shocking with boom	97		61	414	256.3	mm	245.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	6		185.4	241.3	219.3	mm	100.5	g	Total number captured or presence only	no estimate, counts only			
						4/24/1979	Bull Trout	Boat shocking with boom	22		200.7	533.4	324.8	mm	440.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	75		58.4	408.9	247	mm	221.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	12		99.1	289.6	194.3	mm	93.4	g	Total number captured or presence only	no estimate, counts only				
							9/19/1979	Brook Trout	Boat shocking with boom	3		195.6	274.3	242.1	mm	167.8	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	3		182.9	381	312.4	mm	409.8	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	19		180.3	398.8	302.1	mm	287	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	131		124.5	378.5	245.3	mm	196	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking with boom	9		177.8	315	231.7	mm	143.6	g	Total number captured or presence only	no estimate, counts only			
						9/26/1979	Brook Trout	Boat shocking with boom	1				144.8	mm	45.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	1				383.5	mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	23		149.9	558.8	310.3	mm	348.4	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking with boom	141		68.6	388.6	230.1	mm	157.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	11		198.1	320	234.6	mm	148	g	Total number captured or presence only	no estimate, counts only				
						Unknown	10/1/1979	Bull Trout	Boat shocking with boom	81							Log-likelihood	per mile			
								Rainbow Trout	Boat shocking with boom	2141							Log-likelihood	per mile			
								Westslope Cutthroat Trout	Boat shocking with boom	33							Log-likelihood	per mile			
					4/1/1980	Bull Trout	Boat shocking with boom	49								Log-likelihood	per mile				
						Rainbow Trout	Boat shocking with boom	1672								Log-likelihood	per mile				
					Peters	4/9/1980	Brook Trout	Boat shocking with boom	2		116.8	157.5	137.2	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	1				375.9	mm	517.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	43		129.5	569	314	mm	376.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	92		114.3	414	261.8	mm	248	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	7		119.4	315	223.9	mm	173	g	Total number captured or presence only	no estimate, counts only			
							4/15/1980	Brook Trout	Boat shocking with boom	5		152.4	345.4	216.9	mm	134.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	24		147.3	426.7	300	mm	271.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	131		114.3	421.6	262.8	mm	213.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	18		185.4	292.1	240.5	mm	144.1	g	Total number captured or presence only	no estimate, counts only			
							4/17/1980	Brook Trout	Boat shocking with boom	1				182.9	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	1				375.9	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	9		208.3	459.7	329.4	mm	269.1	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Boat shocking with boom	82		129.5	386.1	279.2	mm	257.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	6		226.1	289.6	262	mm	185.2	g	Total number captured or presence only	no estimate, counts only			
							8/27/1980	Brook Trout	Boat shocking with boom	11		182.9	287	237.1	mm	148.9	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	3		223.5	426.7	347.1	mm	535.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	41		162.6	444.5	313.3	mm	320.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	152		106.7	414	252.5	mm	198.5	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Boat shocking with boom	30		195.6	307.3	255	mm	178.1	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Peters	9/8/1980	Brook Trout	Boat shocking with boom	5		215.9	342.9	256	mm	199.6	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	4		248.9	391.2	294	mm	189	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	32		154.9	602	323.2	mm	368.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	173		124.5	383.5	253	mm	178.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	21		218.4	320	271.8	mm	233.4	g	Total number captured or presence only	no estimate, counts only							
					Unknown	10/1/1980	Bull Trout	Boat shocking with boom	157												Log-likelihood	per mile			
							Rainbow Trout	Boat shocking with boom	1612													Log-likelihood	per mile		
							Westslope Cutthroat Trout	Boat shocking with boom	196													Log-likelihood	per mile		
					Peters	3/26/1981	Brook Trout	Boat shocking with boom	2		106.7	165.1	135.9	mm	34	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	2		332.7	386.1	359.4	mm	428.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	30		144.8	617.2	301.1	mm	374.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	89		68.6	403.9	272.8	mm	259.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	19		73.7	315	230.2	mm	140.1	g	Total number captured or presence only	no estimate, counts only							
					3/27/1981	Brook Trout	Boat shocking with boom	1				279.4	mm	199.6	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Boat shocking with boom	21		144.8	401.3	291.5	mm	281.7	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom	84		127	391.2	276.9	mm	246.1	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	11		172.7	307.3	264.6	mm	197.5	g	Total number captured or presence only	no estimate, counts only								
					Unknown	4/1/1981	Bull Trout	Boat shocking with boom	187												Log-likelihood	per mile			
							Rainbow Trout	Boat shocking with boom	376													Log-likelihood	per mile		
							Westslope Cutthroat Trout	Boat shocking with boom	248													Log-likelihood	per mile		
					Peters	4/2/1981	Brook Trout	Boat shocking with boom	4		109.2	325.1	230.5	mm	52.2	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	2		386.1	406.4	396.2	mm	612.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	22		137.2	419.1	267.7	mm	181.1	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	79		86.4	406.4	258.8	mm	182.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	12		259.1	373.4	297	mm	268.5	g	Total number captured or presence only	no estimate, counts only							
					9/16/1981	Brook Trout	Boat shocking with boom	9		137.2	342.9	258	mm	218.7	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Boat shocking with boom	5		261.6	406.4	349	mm	518.9	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Boat shocking with boom	42		231.1	619.8	332.5	mm	377.8	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom	258		106.7	401.3	230.6	mm	168.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	36		134.6	335.3	249.6	mm	182.1	g	Total number captured or presence only	no estimate, counts only								
					9/23/1981	Brook Trout	Boat shocking with boom	6		175.3	363.2	278.1	mm	280.3	g	Total number captured or presence only	no estimate, counts only								
						Brown Trout	Boat shocking with boom	5		342.9	403.9	375.4	mm	538.3	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout	Boat shocking with boom	39		210.8	497.8	322.4	mm	333.4	g	Total number captured or presence only	no estimate, counts only								
						Rainbow Trout	Boat shocking with boom	281		109.2	398.8	233.3	mm	164.5	g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Boat shocking with boom	38		139.7	325.1	259.5	mm	202.8	g	Total number captured or presence only	no estimate, counts only								
					Unknown	10/1/1981	Bull Trout	Boat shocking with boom	119												Log-likelihood	per mile			
							Rainbow Trout	Boat shocking with boom	1673													Log-likelihood	per mile		
							Westslope Cutthroat Trout	Boat shocking with boom	211													Log-likelihood	per mile		
					Peters	4/20/1982	Brown Trout	Boat shocking with boom	1				434.3	mm	789.3	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Peters	4/20/1982	Bull Trout	Boat shocking with boom	24		157.5	622.3	333.7	mm	446.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	133		101.6	408.9	297.6	mm	316.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	21		228.6	365.8	302.3	mm	294.6	g	Total number captured or presence only	no estimate, counts only		
						4/23/1982	Brown Trout	Boat shocking with boom	1			365.8	mm	403.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	21		96.5	459.7	336.1	mm	298.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	162		83.8	401.3	284.2	mm	233.4	g	Total number captured or presence only	no estimate, counts only		
						9/8/1982	Westslope Cutthroat Trout	Boat shocking with boom	30		119.4	363.2	294.6	mm	261	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	14		142.2	378.5	236	mm	183.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	1			254	mm	222.3	g	Total number captured or presence only	no estimate, counts only			
						9/15/1982	Bull Trout	Boat shocking with boom	32		185.4	543.6	345.8	mm	441.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	191		109.2	396.2	244.9	mm	185	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	45		137.2	401.3	266.5	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
						4/1/1986	Brook Trout	Boat shocking with boom	6		165.1	350.5	294.2	mm	328.1	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	4		185.4	375.9	292.7	mm	314.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	20		111.8	406.4	298.3	mm	263.3	g	Total number captured or presence only	no estimate, counts only		
						4/10/1986	Rainbow Trout	Boat shocking with boom	199		88.9	398.8	245.2	mm	169	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	48		127	353.1	271.1	mm	203	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1			320	mm	290	g	Total number captured or presence only	no estimate, counts only			
						4/15/1986	Bull Trout	Boat shocking with boom	32		10			in			Peterson mark-recapture	per mile	7200 ft	
							Bull Trout	Electrofishing	18		139	490	335.2	mm	418.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	591		3			in			Peterson mark-recapture	per mile	7200 ft	
						4/16/1986	Rainbow Trout	Electrofishing	161		130	410	320.7	mm	363.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	64		8			in			Peterson mark-recapture	per mile	7200 ft	
							Westslope Cutthroat Trout	Electrofishing	20		240	352	294.5	mm	261	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Brown Trout	Boat shocking with boom	3		230	359	290.3	mm	323.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	10		273	515	389.1	mm	463.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	101		233	453	331.6	mm	330.2	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Westslope Cutthroat Trout	Boat shocking with boom	11		260	338	308.6	mm	295	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	3		267	388	332	mm	353.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	10		224	498	369	mm	505	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Rainbow Trout	Boat shocking with boom	90		147	412	332.8	mm	382.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	11		209	355	298.5	mm	315.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	2		244	320	282	mm	140	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Bull Trout	Boat shocking with boom	11		257	463	384.4	mm	537.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	73		73	409	312.7	mm	314.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	5		282	356	316.4	mm	312.5	g	Total number captured or presence only	no estimate, counts only		
						9/25/1986	Brown Trout	Boat shocking with boom	9		184	443	338.8	mm	474.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	15		164	442	330.1	mm	366.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	148		133	421	311.9	mm	341.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Peters	9/25/1986	Westslope Cutthroat Trout	Boat shocking with boom	19	184	335	283.3	mm	244.2	g	Total number captured or presence only	no estimate, counts only								
						10/2/1986	Brown Trout	Boat shocking with boom	2	184	388	286	mm	335	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	12	191	435	320.2	mm	284.2	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	167	78	423	299.3	mm	253.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	9	220	323	292.2	mm	258.9	g	Total number captured or presence only	no estimate, counts only								
						10/9/1986	Brown Trout	Boat shocking with boom	5	251	377	336.2	mm	372	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	11	169	460	317.7	mm	178.2	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	146	110	436	303.5	mm	209.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	12	246	357	317.6	mm	291.2	g	Total number captured or presence only	no estimate, counts only								
						4/1/1989	Brown Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft						
							Bull Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft						
							Rainbow Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft						
							Westslope Cutthroat Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft						
						4/7/1989	Brown Trout	Boat shocking with boom	5	209	436	370.4	mm	591	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	14	182	466	347	mm	466.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	151	56	429	312.2	mm	389.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	6	300	363	338.2	mm	374.2	g	Total number captured or presence only	no estimate, counts only								
						4/11/1989	Brown Trout	Boat shocking with boom	8	335	424	393.8	mm	615.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	20	303	503	400.7	mm	618.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	140	126	424	341.7	mm	427.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	5	292	346	322.6	mm	339	g	Total number captured or presence only	no estimate, counts only								
					4/18/1989	Brown Trout	Boat shocking with boom	7	346	409	374.6	mm	275	g	Total number captured or presence only	no estimate, counts only									
						Bull Trout	Boat shocking with boom	9	228	458	380.4	mm	87.2	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Boat shocking with boom	131	85	557	335.6	mm	272.4	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	9	102	380	313.1	mm	315	g	Total number captured or presence only	no estimate, counts only									
					4/1/1993	Brown Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft							
						Bull Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft							
						Rainbow Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft							
						Westslope Cutthroat Trout	Boat shocking with boom	0							Peterson mark-recapture	per mile	7200	ft							
					4/8/1993	Brown Trout	Boat shocking with boom	30	107	471	367.8	mm	557.2	g	Total number captured or presence only	no estimate, counts only									
						Bull Trout	Boat shocking with boom	10	213	698	419.8	mm	800	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Boat shocking with boom	155	143	441	344.8	mm	447.7	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	11	293	383	346.1	mm	411.4	g	Total number captured or presence only	no estimate, counts only									
					4/15/1993	Brown Trout	Boat shocking with boom	22	89	462	353.3	mm	283.7	g	Total number captured or presence only	no estimate, counts only									
						Bull Trout	Boat shocking with boom	12	267	460	384.2	mm	178.3	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout	Boat shocking with boom	123	71	442	338.8	mm	299.9	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	10	325	368	345.2	mm	203	g	Total number captured or presence only	no estimate, counts only									
										Reiland	3/19/1996	Brown Trout	Boat shocking with boom	48	168	438	358.9	mm	471.7	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	10	237	481	336.5	mm	366.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length							
																			Length	Units						
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Reiland	3/19/1996	Rainbow Trout	Boat shocking with boom	128		153	434	347.6	mm	420.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	11		235	395	297.5	mm	264.1	g	Total number captured or presence only	no estimate, counts only								
					Peters	4/1/1996	Brown Trout	Boat shocking with boom	0												Peterson mark-recapture	per mile	7200	ft		
							Bull Trout	Boat shocking with boom	0													Peterson mark-recapture	per mile	7200	ft	
							Rainbow Trout	Boat shocking with boom	0													Peterson mark-recapture	per mile	7200	ft	
							Westslope Cutthroat Trout	Boat shocking with boom	0													Peterson mark-recapture	per mile	7200	ft	
					Reiland	4/19/1996	Brown Trout	Boat shocking with boom	52		94	480	349.5	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	2		220	312	266	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	85		112	426	323.7	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	2		250	382	316	mm	0	g	Total number captured or presence only	no estimate, counts only								
					Berg	4/1/2001	Brown Trout	Boat shocking with boom	558													Log-likelihood	per mile			
							Brown Trout	Boat shocking with boom	634														Log-likelihood	per mile		
							Rainbow Trout	Boat shocking with boom	244														Log-likelihood	per mile		
							Westslope Cutthroat Trout	Boat shocking with boom	48														Log-likelihood	per mile		
							Westslope Cutthroat Trout	Boat shocking with boom	80														Log-likelihood	per mile		
					Reiland	4/12/2001	Brown Trout	Boat shocking with boom	113		138	504	345	mm	405.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	14		155	455	316.6	mm	278	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	84		153	481	358.3	mm	447.9	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	30		275	375	326.7	mm	337.7	g	Total number captured or presence only	no estimate, counts only								
						4/18/2001	Brown Trout	Boat shocking with boom	138		100	435	342.2	mm	389.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	10		190	461	351.3	mm	394	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	85		215	520	344	mm	405.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	35		255	379	319.9	mm	314.1	g	Total number captured or presence only	no estimate, counts only								
					Saffel	3/25/2004	Brook Trout	Boat shocking with boom	1				320	mm	310	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	143		167	458	343.6	mm	398.9	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	3		255	426	313.7	mm	300	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	10		328	395	357.4	mm	433	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	31		252	428	320.5	mm	317.8	g	Total number captured or presence only	no estimate, counts only								
						4/1/2004	Westslope X Rainbow	Boat shocking with boom	11		250	408	349.5	mm	398.6	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Boat shocking with boom	1				256	mm	150	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	120		20	413	335.3	mm	370.4	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1				229	mm	100	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	57									Log-likelihood	per mile							
					Saffel	4/1/2004	Rainbow Trout	Boat shocking with boom	11		78	398	320.3	mm	320.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	21		205	375	302.5	mm	205.4	g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Boat shocking with boom	5		200	469	347.8	mm	456.7	g	Total number captured or presence only	no estimate, counts only								
						4/6/2006	Brown Trout	Boat shocking with boom	77		165	412	296.3	mm	302.9	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	2		262	332	297	mm	217.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	5		138	382	267.2	mm	296	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Saffel	4/6/2006	Westslope Cutthroat Trout	Boat shocking with boom	23	235	342	289.6	mm	250.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	8	210	489	322.1	mm	363.1	g	Total number captured or presence only	no estimate, counts only			
						4/11/2006	Brook Trout	Boat shocking with boom	3	93	140	124.3	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	121	85	457	308.6	mm	334.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	245	366	311.3	mm	288.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	152	375	287.2	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	242	400	299.3	mm	262.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow	Boat shocking with boom	7	214	398	294.3	mm	240	g	Total number captured or presence only	no estimate, counts only				
						Liermann	4/24/2008	Brown Trout	Boat shocking with boom	174	106	400	301.6	mm	267.8	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	1			290	mm	253.5	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	2	327	349	338	mm	359	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	170	106	400	301.3	mm	266.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	7	186	370	263	mm	179.9	g	Total number captured or presence only	no estimate, counts only		
					Bull Trout			Electrofishing	7	186	370	263	mm	179.8	g	Total number captured or presence only	no estimate, counts only			
					Mountain Whitefish			Boat shocking with boom	25	218	403	284.4	mm	209.6	g	Total number captured or presence only	no estimate, counts only			
					Mountain Whitefish			Electrofishing	25	218	403	284.4	mm	209.6	g	Total number captured or presence only	no estimate, counts only			
					Rainbow Trout			Boat shocking with boom	21	186	481	314.2	mm	316.7	g	Total number captured or presence only	no estimate, counts only			
					Rainbow Trout			Electrofishing	21	186	481	314.2	mm	316.6	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout			Boat shocking with boom	27	226	361	290.5	mm	229	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout			Electrofishing	27	226	361	290.5	mm	229	g	Total number captured or presence only	no estimate, counts only			
					Westslope X Rainbow			Boat shocking with boom	6	253	358	298.7	mm	253.7	g	Total number captured or presence only	no estimate, counts only			
					Westslope X Rainbow			Electrofishing	6	253	358	298.7	mm	253.7	g	Total number captured or presence only	no estimate, counts only			
					4/25/2008			Brown Trout	Boat shocking with boom	106	95	367	302.6	mm	271.4	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	106	95	367	302.6	mm	271.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1			248	mm	116	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout	Electrofishing	1			248	mm	116	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	17	236	450	314.2	mm	304.9	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	17	236	450	314.2	mm	304.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	20	227	346	291.4	mm	236.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	20	227	346	291.4	mm	236.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	2	307	334	320.5	mm	334	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Electrofishing	2	307	334	320.5	mm	334	g	Total number captured or presence only	no estimate, counts only				
					4/30/2008	Brown Trout	Boat shocking with boom	74	167	399	303.3	mm	252.8	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Electrofishing	74	167	399	303.3	mm	252.8	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	8	300	353	319.9	mm	313.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	8	300	353	319.9	mm	313.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	17	223	368	284.4	mm	166.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	17	223	368	284.4	mm	166.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	2	314	359	336.5	mm	336	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Liermann	4/30/2008	Westslope X Rainbow	Electrofishing	2	314	359	336.5	mm	336	g	Total number captured or presence only	no estimate, counts only			
						5/1/2008	Brown Trout	Boat shocking with boom	92	178	402	310.3	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	92	178	402	310.4	mm	263.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1			302	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1			302	mm			Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	2	311	317	314	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	2	311	317	314	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	5	268	285	276	mm	190.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	268	285	276	mm	190.2	g	Total number captured or presence only	no estimate, counts only			
						4/20/2010	Brook Trout	Boat shocking with boom	2	213	275	244	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	2	213	275	244	mm	129	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Boat shocking with boom	1			238	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Electrofishing	1			238	mm	312	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	191	75	407	258.8	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	191	75	407	258.8	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	5	257	289	273.4	mm	166.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	257	289	273.4	mm	166.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	185	397	292.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	22	185	397	292.4	mm	280	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	22	180	366	288.5	mm	250.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	22	180	366	288.5	mm	250.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5	257	327	290.8	mm	237.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	5	257	327	290.8	mm	237.6	g	Total number captured or presence only	no estimate, counts only			
						4/29/2010	Brown Trout	Boat shocking with boom	102	93	372	269	mm	218	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	102	93	372	269	mm	218	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	208	243	225.5	mm	101.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	2	208	243	225.5	mm	101.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	14	105	380	228.2	mm	212.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	14	105	361	226.1	mm	212.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	17	218	386	314.8	mm	324.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	17	218	386	314.8	mm	324.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	3	310	351	333.7	mm	318.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	3	310	380	343.3	mm	318.5	g	Total number captured or presence only	no estimate, counts only			
						4/30/2010	Brook X Bull Trout hybrid	Boat shocking with boom	2	331	394	362.5	mm	420.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Electrofishing	2	331	394	362.5	mm	420.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	109	87	400	256.4	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	109	87	400	257.3	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	7	193	311	266.3	mm	158.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	7	193	311	266.3	mm	158.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Rock Creek	1136831467256	34.2	35.56	HOGBACK SECTION	Liermann	4/30/2010	Rainbow Trout	Boat shocking with boom	11	112	316	229.8	mm	132.6	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Electrofishing	11	112	316	229.8	mm	132.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	15	198	373	303.1	mm	289.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	15	198	373	303.1	mm	289.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Boat shocking with boom	3	297	409	359.7	mm	480.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Electrofishing	3	297	409	359.6	mm	480.3	g	Total number captured or presence only	no estimate, counts only									
						4/14/2011	Brown Trout	Boat shocking with boom	134	106	391	294.8	mm	272.4	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	6	202	407	298.2	mm	249.7	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	12	147	443	318.2	mm	354.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	16	257	358	311.6	mm	287.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Boat shocking with boom	5	268	424	334.8	mm	381.8	g	Total number captured or presence only	no estimate, counts only									
							4/15/2011	Brown Trout	Boat shocking with boom	103	156	424	295	mm	270.9	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout		Boat shocking with boom	6	243	509	312.8	mm	357	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout		Boat shocking with boom	21	169	392	306	mm	310.4	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout		Boat shocking with boom	10	224	381	311.7	mm	288.1	g	Total number captured or presence only	no estimate, counts only									
						Westslope X Rainbow		Boat shocking with boom	5	277	372	321	mm	306	g	Total number captured or presence only	no estimate, counts only									
						4/20/2011		Brook X Bull Trout hybrid	Boat shocking with boom	1			221	mm	82	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	150	96	386	293.8	mm	249.7	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	4	195	364	276.5	mm	191.3	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	21	146	394	318	mm	297.1	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	17	254	392	301.2	mm	251.2	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Boat shocking with boom	4	292	433	351.2	mm	291	g	Total number captured or presence only	no estimate, counts only									
						4/2/2012	Brown Trout	Boat shocking with boom	68	158	369	259.9	mm	179.2	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Boat shocking with boom	3	175	424	329.3	mm	417.3	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	13	134	388	257.5	mm	178.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	21	241	380	309.3	mm	274.1	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Boat shocking with boom	1			377	mm	457	g	Total number captured or presence only	no estimate, counts only									
							4/3/2012	Brown Trout	Boat shocking with boom	93	105	362	262.6	mm	187.3	g	Total number captured or presence only	no estimate, counts only								
						Bull Trout		Boat shocking with boom	3	259	401	316.3	mm	320.7	g	Total number captured or presence only	no estimate, counts only									
						Rainbow Trout		Boat shocking with boom	14	139	392	281.9	mm	234.1	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout		Boat shocking with boom	13	203	338	289.1	mm	217.5	g	Total number captured or presence only	no estimate, counts only									
						Westslope X Rainbow		Boat shocking with boom	2	284	395	339.5	mm	355.5	g	Total number captured or presence only	no estimate, counts only									
						4/10/2012		Brown Trout	Boat shocking with boom	151	140	404	276.1	mm	204.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	4	343	420	381.5	mm	355	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Boat shocking with boom	26	155	418	308.7	mm	304	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Boat shocking with boom	21	244	395	306.4	mm	274.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Boat shocking with boom	3	334	396	358.7	mm	402.3	g	Total number captured or presence only	no estimate, counts only									
							4/16/2019	Westslope Cutthroat Trout	Boat shocking with boom	6	360	405	380.3	mm	530.8	g	Total number captured or presence only	no estimate, counts only								
						Westslope X Rainbow		Boat shocking with boom	5	365	430	389.2	mm	583	g	Total number captured or presence only	no estimate, counts only									
								37.554	40.116	Clarks Bridge to Windlass Bridge																

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	37.554	40.116	Clarks Bridge to Windlass Bridge	Liermann	9/16/2019	Rainbow Trout	Boat shocking with boom	4	357	378	366.2	mm	472.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	2	386	434	410	mm	637.5	g	Total number captured or presence only	no estimate, counts only			
		41.043	43.192	Gilles Bridge		4/12/2007	Brown Trout	Boat shocking with boom	14	112	423	334.1	mm	416.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	548	548	548	mm		g	Total number captured or presence only	no estimate, counts only			
		4/18/2007	Westslope Cutthroat Trout	Boat shocking with boom		28	294	480	349.7	mm	421.1	g	Total number captured or presence only	no estimate, counts only						
			Westslope X Rainbow	Boat shocking with boom		5	357	420	387.2	mm	558	g	Total number captured or presence only	no estimate, counts only						
		4/18/2007	Brown Trout	Boat shocking with boom		46	284	488	371.6	mm	461.3	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom		3	394	650	488.3	mm	507.5	g	Total number captured or presence only	no estimate, counts only						
		4/25/2007	Rainbow Trout	Boat shocking with boom		3	224	410	326.3	mm	377.3	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		39	262	431	352	mm	431	g	Total number captured or presence only	no estimate, counts only						
		4/25/2007	Westslope X Rainbow	Boat shocking with boom		8	315	499	372.1	mm	491.2	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Boat shocking with boom		65	100	487	346.3	mm	425.7	g	Total number captured or presence only	no estimate, counts only						
		4/25/2007	Bull Trout	Boat shocking with boom		2	345	372	358.5	mm	385	g	Total number captured or presence only	no estimate, counts only						
			Rainbow Trout	Boat shocking with boom		1	388	388	388	mm	480	g	Total number captured or presence only	no estimate, counts only						
		4/10/2008	Westslope Cutthroat Trout	Boat shocking with boom		44	219	385	336.8	mm	399.1	g	Total number captured or presence only	no estimate, counts only						
			Westslope X Rainbow	Boat shocking with boom		5	291	498	387.8	mm	476.2	g	Total number captured or presence only	no estimate, counts only						
		4/10/2008	Brown Trout	Boat shocking with boom		75	91	435	340	mm		g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom		4	215	614	426	mm		g	Total number captured or presence only	no estimate, counts only						
		4/16/2008	Rainbow Trout	Boat shocking with boom		4	280	407	359	mm		g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		54	298	416	365.5	mm		g	Total number captured or presence only	no estimate, counts only						
		4/16/2008	Westslope X Rainbow	Boat shocking with boom		18	283	440	361.3	mm		g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Boat shocking with boom		1	265	265	265	mm	194	g	Total number captured or presence only	no estimate, counts only						
		4/17/2008	Brown Trout	Boat shocking with boom		116	202	423	333.4	mm	355.3	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom		3	391	505	436.3	mm	717.3	g	Total number captured or presence only	no estimate, counts only						
		4/17/2008	Rainbow Trout	Boat shocking with boom		7	328	508	394	mm	612.1	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		106	240	415	334.5	mm	384.7	g	Total number captured or presence only	no estimate, counts only						
		4/17/2008	Westslope X Rainbow	Boat shocking with boom		11	297	431	366.1	mm	486.6	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Boat shocking with boom		106	126	439	326.8	mm	332.6	g	Total number captured or presence only	no estimate, counts only						
		4/17/2008	Rainbow Trout	Boat shocking with boom		1	307	307	307	mm	274	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		60	226	428	328.2	mm	353.7	g	Total number captured or presence only	no estimate, counts only						
		4/23/2010	Westslope X Rainbow	Boat shocking with boom		10	220	447	329.7	mm	375.4	g	Total number captured or presence only	no estimate, counts only						
			Brook Trout	Boat shocking with boom		2	285	308	296.5	mm	230	g	Total number captured or presence only	no estimate, counts only						
		5/3/2010	Brown Trout	Boat shocking with boom		138	97	426	299.7	mm	279.2	g	Total number captured or presence only	no estimate, counts only						
			Bull Trout	Boat shocking with boom		3	185	343	266	mm	169.7	g	Total number captured or presence only	no estimate, counts only						
		5/3/2010	Rainbow Trout	Boat shocking with boom		10	257	435	312.9	mm	331.9	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Boat shocking with boom		91	198	406	313.4	mm	318.2	g	Total number captured or presence only	no estimate, counts only						
		5/3/2010	Westslope X Rainbow	Boat shocking with boom		7	233	410	331.7	mm	370.4	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout	Boat shocking with boom		166	103	404	291.9	mm	238.4	g	Total number captured or presence only	no estimate, counts only						
		5/3/2010	Bull Trout	Boat shocking with boom		7	193	412	296.4	mm	306.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	41.043	43.192	Gilles Bridge	Liermann	5/3/2010	Rainbow Trout	Boat shocking with boom	10	164	371	299.4	mm	288.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	124	200	415	314.5	mm	309.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	19	133	513	338.3	mm	405.9	g	Total number captured or presence only	no estimate, counts only			
						4/19/2011	Brown Trout	Boat shocking with boom	143	171	416	317.4	mm	294.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	210	660	454.5	mm	1587.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	250	509	332.8	mm	357.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	133	196	412	330.4	mm	347.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	19	261	421	334.6	mm	362.8	g	Total number captured or presence only	no estimate, counts only			
							4/27/2011	Brook Trout	Boat shocking with boom	1	261	261	261	mm	155	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	117	137	420	311.1	mm	268.3	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	3	325	660	437	mm	267	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	5	295	354	331	mm	375.3	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	113	232	404	327	mm	320.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	13	262	509	334.1	mm	311.2	g	Total number captured or presence only	no estimate, counts only			
						4/12/2012	Brown Trout	Boat shocking with boom	128	164	388	286.9	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	293	532	355	mm	474.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	180	371	276.6	mm	231.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	183	208	442	316.7	mm	307.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	12	205	421	299.1	mm	274	g	Total number captured or presence only	no estimate, counts only			
							4/18/2012	Brown Trout	Boat shocking with boom	156	148	376	284.8	mm	214.4	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Boat shocking with boom	3	295	351	328.3	mm	324	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	1	259	259	259	mm	156	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	110	196	403	317.5	mm	287	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	12	156	421	324.8	mm	317.7	g	Total number captured or presence only	no estimate, counts only			
						4/4/2013		Brown Trout	Boat shocking with boom	218	217	386	305.7	mm	262.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	8	297	447	383.8	mm	513.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	255	448	329.7	mm	348.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	157	217	410	322.1	mm	312.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	11	222	402	311.2	mm	317.3	g	Total number captured or presence only	no estimate, counts only			
							4/11/2013	Brown Trout	Boat shocking with boom	178	185	411	310.4	mm	265.2	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Boat shocking with boom	4	343	609	439	mm	868.3	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	9	294	445	339.7	mm	325	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	141	228	415	319.2	mm	308.1	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	8	285	369	335	mm	344	g	Total number captured or presence only	no estimate, counts only			
						4/7/2014		Brown Trout	Boat shocking with boom	94	176	394	314.4	mm	263.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2	315	433	374	mm	457.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	15	298	393	335.3	mm	355.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	4	312	367	330.2	mm	332.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	147	248	402	317.3	mm	298.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	41.043	43.192	Gilles Bridge	Liermann	4/14/2014	Brown Trout	Boat shocking with boom	124	210	393	311.3	mm	262.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	260	529	420.3	mm	845	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	288	374	327.2	mm	303.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Boat shocking with boom	8	208	369	309.9	mm	277.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	116	211	392	313	mm	275.2	g	Total number captured or presence only	no estimate, counts only			
						4/19/2016	Brown Trout	Boat shocking with boom	56	97	400	316.2	mm	300.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	550	550	550	mm	1485	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	12	234	374	322.2	mm	308.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	111	232	413	330.7	mm	352.5	g	Total number captured or presence only	no estimate, counts only			
						4/22/2016	Brown Trout	Boat shocking with boom	40	104	396	308.2	mm	302.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	600	600	600	mm	2115	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	15	208	403	304.8	mm	286.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	51	250	385	320.4	mm	331.5	g	Total number captured or presence only	no estimate, counts only			
						4/29/2016	Brown Trout	Boat shocking with boom	46	205	396	324.2	mm	289.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	307	393	347.2	mm	202	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	75	220	396	330.4	mm	202.9	g	Total number captured or presence only	no estimate, counts only			
						4/19/2017	Brown Trout	Boat shocking with boom	60	177	393	326.1	mm	322.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	229	229	229	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	280	415	352	mm	402	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	98	178	430	337.8	mm	383.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	7	263	420	360.1	mm	456.4	g	Total number captured or presence only	no estimate, counts only			
						4/20/2017	Brown Trout	Boat shocking with boom	65	177	395	324.5	mm	324.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	3	268	368	308.7	mm	275	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	58	245	404	333.7	mm	376.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	16	260	410	321.9	mm	316.6	g	Total number captured or presence only	no estimate, counts only			
						4/26/2017	Brown Trout	Boat shocking with boom	85	183	397	324.4	mm	229.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	320	632	461.7	mm	1110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	4	328	393	367.8	mm	438.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	58	245	422	354.8	mm	209	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	26	245	358	301.3	mm	173.8	g	Total number captured or presence only	no estimate, counts only			
						4/2/2018	Brook Trout	Boat shocking with boom	1	289	289	289	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	132	172	438	339.9	mm	363.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	274	620	399.7	mm	1130	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	9	209	430	340.7	mm	387.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	82	316	430	367.1	mm	465.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	41	180	468	339.8	mm	365.4	g	Total number captured or presence only	no estimate, counts only			
						4/3/2018	Brown Trout	Boat shocking with boom	123	180	420	315.7	mm	303.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	243	392	298.7	mm	245	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	184	395	345.3	mm	389.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rock Creek	1136831467256	41.043	43.192	Gilles Bridge	Liermann	4/3/2018	Westslope Cutthroat Trout	Boat shocking with boom	19	325	404	369.6	mm	473.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	30	188	397	334.9	mm	350	g	Total number captured or presence only	no estimate, counts only							
						4/10/2018	Brown Trout	Boat shocking with boom	125	180	435	327.2	mm	208.1	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	7	295	394	352.9	mm	143.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	14	363	432	391.9	mm	593.2	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	36	328	433	375.4	mm	210.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	1	386	386	386	mm	540	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	71	216	430	336.3	mm	198.2	g	Total number captured or presence only	no estimate, counts only							
						4/22/2019	Brown Trout	Boat shocking with boom	63	220	461	333.8	mm	347.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	590	590	590	mm	2030	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	361	361	361	mm	415	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	24	243	438	340	mm	412.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	35	235	438	328.4	mm	366.6	g	Total number captured or presence only	no estimate, counts only							
						4/24/2019	Brown Trout	Boat shocking with boom	91	175	396	309.1	mm	288.1	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	370	370	370	mm	420	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	4	280	345	311.5	mm	275	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	19	236	390	346.9	mm	414.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	41	209	400	300.3	mm	274.4	g	Total number captured or presence only	no estimate, counts only							
						4/30/2019	Brown Trout	Boat shocking with boom	70	180	447	327.2	mm	273.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	373	373	373	mm	0	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	398	398	398	mm	600	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	15	314	445	364.1	mm	373.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	64	235	397	332.5	mm	308.3	g	Total number captured or presence only	no estimate, counts only							
						5/1/2019	Brown Trout	Boat shocking with boom	23	247	402	353.2	mm	287.6	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	1	397	397	397	mm	625	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	7	176	445	338.3	mm	352.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Boat shocking with boom	21	261	420	329.8	mm	244.5	g	Total number captured or presence only	no estimate, counts only							
						9/16/2019	Westslope X Rainbow	Boat shocking with boom	5	375	409	399.8	mm	599	g	Total number captured or presence only	no estimate, counts only							
						42.4	43.7	Pierce	3/25/1997	Brown Trout	Backpack shocking	20									Peterson mark-recapture	per 1000 ft.	6864	ft
									Bull Trout	Backpack shocking	3										Peterson mark-recapture	per 1000 ft.	6864	ft
									Rainbow Trout	Backpack shocking	18										Peterson mark-recapture	per 1000 ft.	6864	ft
									Westslope Cutthroat Trout	Backpack shocking	12										Peterson mark-recapture	per 1000 ft.	6864	ft
							43.15	43.61	Gillies Bridge	Liermann	4/12/2007	Brown Trout	Boat shocking with boom	14	112	423	334.1	mm	416.9	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom	1		548	mm		Total number captured or presence only	no estimate, counts only				
												Westslope Cutthroat Trout	Boat shocking with boom	28	294	480	349.7	mm	421.1	g	Total number captured or presence only	no estimate, counts only		
												Westslope X Rainbow	Boat shocking with boom	5	357	420	387.2	mm	558	g	Total number captured or presence only	no estimate, counts only		
											4/18/2007	Brown Trout	Boat shocking with boom	46	284	488	371.6	mm	461.3	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom	3	394	650	488.3	mm	507.5	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom	3	224	410	326.3	mm	377.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1136831467256	43.15	43.61	Gillies Bridge	Liermann	4/18/2007	Westslope Cutthroat Trout	Boat shocking with boom	39		262	431	352	mm	431	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	8		315	499	372.1	mm	491.2	g	Total number captured or presence only	no estimate, counts only			
						4/25/2007	Brown Trout	Boat shocking with boom	65		100	487	346.3	mm	425.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2		345	372	358.5	mm	385	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1				388	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	44		219	385	336.8	mm	399.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	5		291	498	387.8	mm	476.2	g	Total number captured or presence only	no estimate, counts only			
							4/10/2008	Brown Trout	Boat shocking with boom	75		91	435	340	mm			Total number captured or presence only	no estimate, counts only		
						Brown Trout		Electrofishing	75		91	435	340	mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	4		215	614	426	mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout		Electrofishing	4		215	614	426	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	4		280	407	359	mm			Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Electrofishing	4		280	407	359	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	54		298	416	365.5	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Electrofishing	1				378	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Electrofishing	1				379	mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Electrofishing	52		298	416	364.9	mm			Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	18		283	440	361.3	mm			Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Electrofishing	18		283	440	361.3	mm			Total number captured or presence only	no estimate, counts only			
						4/16/2008		Brook Trout	Boat shocking with boom	1				265	mm	194	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Electrofishing	1				265	mm	194	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	116		202	423	333.4	mm	355.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	116		202	423	333.4	mm	355.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3		391	505	436.3	mm	717.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3		391	505	436.3	mm	717.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7		328	508	394	mm	612.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	7		328	508	394	mm	612.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	106		240	415	334.5	mm	384.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	106		240	415	334.5	mm	384.7	g	Total number captured or presence only	no estimate, counts only			
						4/17/2008	Westslope X Rainbow	Boat shocking with boom	11		297	431	366.1	mm	486.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	11		297	431	366.1	mm	486.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	106		126	439	326.8	mm	332.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	106		126	439	326.8	mm	332.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	1				307	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1				307	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	60		226	428	328.2	mm	353.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	60		226	428	328.2	mm	353.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	10		220	447	329.7	mm	375.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	10		220	447	329.7	mm	375.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	43.15	43.61	Gillies Bridge	Liermann	4/23/2010	Brook Trout	Boat shocking with boom	2	285	308	296.5	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	2	285	308	296.5	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	138	97	426	299.7	mm	279.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	138	97	426	299	mm	279.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	185	343	266	mm	169.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	185	343	266	mm	169.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	10	257	435	312.9	mm	331.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	10	257	435	312.9	mm	331.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	91	198	406	313.4	mm	318.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	91	198	406	313.4	mm	318.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	7	233	410	331.7	mm	370.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	7	233	410	331.7	mm	370.4	g	Total number captured or presence only	no estimate, counts only			
							5/3/2010	Brown Trout	Boat shocking with boom	166	103	404	291.9	mm	238.4	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	166	103	404	291.9	mm	238.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	7	193	412	296.4	mm	306.5	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Electrofishing	7	193	412	296.4	mm	306.5	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	10	164	371	299.4	mm	288.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Electrofishing	10	164	371	299.4	mm	288.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	124	200	415	314.5	mm	309.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Electrofishing	124	200	415	314.5	mm	309.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Boat shocking with boom	19	133	513	338.3	mm	405.9	g	Total number captured or presence only	no estimate, counts only			
						Westslope X Rainbow		Electrofishing	19	133	513	338.3	mm	405.9	g	Total number captured or presence only	no estimate, counts only			
						4/19/2011	Brown Trout	Boat shocking with boom	143	171	416	317.4	mm	294.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6	210	660	454.5	mm	1587.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	11	250	509	332.8	mm	357.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	133	196	412	330.4	mm	347.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	19	261	421	334.6	mm	362.8	g	Total number captured or presence only	no estimate, counts only			
						4/27/2011	Brook Trout	Boat shocking with boom	1			261	mm	155	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	117	137	420	311.1	mm	268.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	325	660	437	mm	267	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	5	295	354	331	mm	375.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	113	232	404	327	mm	320.2	g	Total number captured or presence only	no estimate, counts only			
						4/12/2012	Westslope X Rainbow	Boat shocking with boom	13	262	509	334.1	mm	311.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	128	164	388	286.9	mm	218.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	293	532	355	mm	474.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	7	180	371	276.6	mm	231.7	g	Total number captured or presence only	no estimate, counts only			
						4/18/2012	Westslope Cutthroat Trout	Boat shocking with boom	183	208	442	316.7	mm	307.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	12	205	421	299.1	mm	274	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	156	148	376	284.8	mm	214.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1136831467256	43.15	43.61	Gillies Bridge	Liermann	4/18/2012	Bull Trout	Boat shocking with boom	3		295	351	328.3	mm	324	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	1				259	mm	156	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	110		196	403	317.5	mm	287	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	12		156	421	324.8	mm	317.7	g	Total number captured or presence only	no estimate, counts only		
		49.96	51.726	Forks to Ranch @ Rock Creek		4/12/2019	Westslope Cutthroat Trout	Boat shocking with boom	7		382	435	396.1	mm	602.9	g	Total number captured or presence only	no estimate, counts only		
	1141664460832	0	0.1		Unknown	7/1/1985	Rainbow Trout	Unknown	10		5.9		in			Peterson mark-recapture	per 1000 ft.			
		0.381	0.481	Rock Creek 0.4	Clancy	8/8/2014	Brook Trout	Snorkeling/Diver	40					mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
		2.504	2.604	Rock Creek 2.2			Brook Trout	Snorkeling/Diver	40					mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	6					mm		g	Total number captured or presence only	no estimate, counts only		
		7.415	7.471	Rock Creek		8/30/1994	Rainbow Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
		7.483	7.649			7/11/2002	Rainbow Trout	Snorkeling/Diver	38					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	84	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
		8.096	8.153			8/10/1998	Westslope Cutthroat Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
		9.412	9.588			10/4/1994	Westslope Cutthroat Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
		11.889	11.934			8/10/1998	Westslope Cutthroat Trout	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only		
	1142259469677	0	0.1		Unknown	6/1/1984	Westslope Cutthroat Trout	Unknown	225		3.2			in		Peterson mark-recapture	per 1000 ft.			
					Kramer	6/27/1994	Westslope Cutthroat Trout	Backpack shocking	50				3.8	in		Peterson mark-recapture	per 100 sq m		328 ft	
		3.3	3.4		Knotek	9/14/2000	Westslope Cutthroat Trout	Backpack shocking	23		40	182	115.2	mm		Total number captured or presence only	no estimate, counts only		340 ft	
		3.36	3.46	old crossing			Westslope Cutthroat Trout	Electrofishing	23		40	182	115.2	mm		Total number captured or presence only	no estimate, counts only		100 m	
		3.6	3.7				Westslope Cutthroat Trout	Backpack shocking	15		99	191	132.6	mm		Total number captured or presence only	no estimate, counts only		210 ft	
		4.06	4.16	old stream crossing, now just a trail			Westslope Cutthroat Trout	Electrofishing	15		99	191	132.6	mm		Total number captured or presence only	no estimate, counts only		70 m	
		5.11	5.21	Forest Service boundary. Upstream of crossing, culvert			Westslope Cutthroat Trout	Electrofishing	21		66	166	113.4	mm		Total number captured or presence only	no estimate, counts only		70 m	
		5.6	5.8				Westslope Cutthroat Trout	Backpack shocking	21		66	166	113.4	mm		Total number captured or presence only	no estimate, counts only		225 ft	
	1146491486154	0.3	0.4		Bower	7/19/2006	Brook Trout	Backpack shocking	6		70	80	75	mm		Total number captured or presence only	no estimate, counts only			
		2.16	2.26				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
	1147135469970	0.5	0.6	Lower road crossing	Knotek	7/23/1999	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only		60 m	
		1.05	1.15	Chicken Creek			Westslope Cutthroat Trout	Electrofishing	7		35	130	57.9	mm		Total number captured or presence only	no estimate, counts only			
		2	2.1	Plum Creek Bridge			Westslope Cutthroat Trout	Electrofishing	8		62	202	130.6	mm		Total number captured or presence only	no estimate, counts only		50 m	
		3.3	3.4		Kramer	6/29/1992	Westslope Cutthroat Trout	Backpack shocking	20				3.8	in		Peterson mark-recapture	per 100 sq m		328 ft	
						7/13/1995	Westslope Cutthroat Trout	Backpack shocking	10				3.8	in		Peterson mark-recapture	per 100 sq m		328 ft	
		3.52	3.62	Road crossing, section 16	Knotek	7/23/1999	Westslope Cutthroat Trout	Electrofishing	10		52	150	102.8	mm		Total number captured or presence only	no estimate, counts only		75 m	
	1152863473572	1.3	1.4		Kramer	10/17/1990	Brook Trout	Backpack shocking	39				5.1	in		Peterson mark-recapture	per 100 sq m		328 ft	
							Rainbow Trout	Backpack shocking	1				4.2	in		Peterson mark-recapture	per 100 sq m		328 ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length	Units					
Rock Creek	1152863473572	1.3	1.4		Kramer	10/17/1990	Westslope Cutthroat Trout	Backpack shocking	1				7.6	in			Peterson mark-recapture	per 100 sq m	328	ft						
	1154428475830	0.73	0.83	Hwy 200 culvert	Dossantos	8/6/2002	Westslope Cutthroat Trout	Rotary Screw Trap	1					180	mm			Total number captured or presence only	no estimate, counts only							
						8/31/2002	Brown Trout	Weir Trap	1				239	mm			Total number captured or presence only	no estimate, counts only								
							Bull Trout	Weir Trap	2	227	234	230	mm				Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Weir Trap	15	90	245	177	mm				Total number captured or presence only	no estimate, counts only								
	1.28	1.38	RC-1		Unknown	8/4/1986	Bull Trout	Backpack shocking	12	5.6	6.8			in			Two pass	per 1000 ft.	499	ft						
							Westslope Cutthroat Trout	Backpack shocking	112	3.5	5.7			in		Two pass	per 1000 ft.	499	ft							
	1.483	1.532	Rock Creek Rkm 2.3		Dossantos	8/1/2007	Brook Trout	Electrofishing	8									Total number captured or presence only	no estimate, counts only							
						7/28/2015	Kreiner	Brook Trout	Backpack shocking	6	90	176	118.2	mm	18.7	g	Total number captured or presence only	no estimate, counts only								
								Brook X Bull Trout hybrid	Backpack shocking	1	179	179	179	mm	48	g	Total number captured or presence only	no estimate, counts only								
	1.5	2.5	Lower Screw Trap		Dossantos	7/9/2006	Bull Trout	Rotary Screw Trap	3									Total number captured or presence only	no estimate, presence only							
							Westslope Cutthroat Trout	Rotary Screw Trap	63								Total number captured or presence only	no estimate, presence only								
						3/30/2007	Bull Trout	Rotary Screw Trap	2								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Rotary Screw Trap	29								Total number captured or presence only	no estimate, counts only								
						6/10/2008		Westslope X Rainbow	Rotary Screw Trap	1							Total number captured or presence only	no estimate, counts only								
								Brook Trout	Rotary Screw Trap	1			87	mm	7	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Rotary Screw Trap	1							Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Rotary Screw Trap	13	65	208	125.1	mm	22.8	g	Total number captured or presence only	no estimate, counts only								
						6/9/2010		Brook Trout	Rotary Screw Trap	3	101	165	125	mm	21	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Rotary Screw Trap	1			177	mm	46	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Rotary Screw Trap	31	54	192	104	mm	18	g	Total number captured or presence only	no estimate, counts only								
								3/21/2011	Brook Trout	Rotary Screw Trap	4	77	154	117	mm	20	g	Total number captured or presence only	no estimate, counts only							
						1.926	2.026			Breidinger	3/26/2012	Surveyed; no fish captured	Other	0						mm			Total number captured or presence only	no estimate, counts only		
												3/27/2012	Surveyed; no fish captured	Other	0							Total number captured or presence only	no estimate, counts only			
	3/28/2012	Westslope Cutthroat Trout	Other	2	119						131	125	mm	16	g	Total number captured or presence only	no estimate, counts only									
	3/29/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only									
	3/30/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only									
	3/31/2012	Westslope Cutthroat Trout	Other	1	121						121	121	mm	16	g	Total number captured or presence only	no estimate, counts only									
	4/1/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only									
	4/2/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only									
	4/3/2012	Bull Trout	Other	1	198						198	198	mm	62	g	Total number captured or presence only	no estimate, counts only									
	4/4/2012	Westslope Cutthroat Trout	Other	1	192						192	192	mm	60	g	Total number captured or presence only	no estimate, counts only									
4/5/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only										
4/6/2012	Westslope Cutthroat Trout	Other	2	106	146						126	mm	15.5	g	Total number captured or presence only	no estimate, counts only										
4/7/2012	Surveyed; no fish captured	Other	0												Total number captured or presence only	no estimate, counts only										
4/8/2012	Brook Trout	Other	1	145	145						145	mm	28	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Breidinger	4/8/2012	Westslope Cutthroat Trout	Other	1		152	152	152	mm	32	g	Total number captured or presence only	no estimate, counts only		
						4/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/10/2012	Brook Trout	Other	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
						4/11/2012	Westslope Cutthroat Trout	Other	1		94	94	94	mm	6	g	Total number captured or presence only	no estimate, counts only		
						4/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/15/2012	Westslope Cutthroat Trout	Other	1		65	65	65	mm	2	g	Total number captured or presence only	no estimate, counts only		
						4/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/17/2012	Westslope Cutthroat Trout	Other	3		103	124	110.3	mm	11	g	Total number captured or presence only	no estimate, counts only		
						4/18/2012	Westslope Cutthroat Trout	Other	1		128	128	128	mm	16	g	Total number captured or presence only	no estimate, counts only		
						4/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/20/2012	Westslope Cutthroat Trout	Other	2		117	136	126.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only		
						4/21/2012	Westslope Cutthroat Trout	Other	1		65	65	65	mm	2	g	Total number captured or presence only	no estimate, counts only		
						4/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/27/2012	Westslope Cutthroat Trout	Other	1		98	98	98	mm	6	g	Total number captured or presence only	no estimate, counts only		
						4/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/29/2012	Westslope Cutthroat Trout	Other	1		63	63	63	mm	2	g	Total number captured or presence only	no estimate, counts only		
						4/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/9/2012	Westslope Cutthroat Trout	Other	2		191	210	200.5	mm	72.5	g	Total number captured or presence only	no estimate, counts only		
						5/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Breidinger	5/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2012	Westslope Cutthroat Trout	Other	1		193	193	193	mm	76	g	Total number captured or presence only	no estimate, counts only		
						6/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2012	Westslope Cutthroat Trout	Other	1		180	180	180	mm	56	g	Total number captured or presence only	no estimate, counts only		
						6/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Breidinger	6/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2012	Westslope Cutthroat Trout	Other	1		187	187	187	mm	64	g	Total number captured or presence only	no estimate, counts only		
						7/7/2012	Westslope Cutthroat Trout	Other	1		134	134	134	mm	23	g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Westslope Cutthroat Trout	Other	1		126	126	126	mm	13	g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Westslope Cutthroat Trout	Other	1		125	125	125	mm	20	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Westslope Cutthroat Trout	Other	1		80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Westslope Cutthroat Trout	Other	2		86	181	133.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2012	Westslope Cutthroat Trout	Other	1		146	146	146	mm	32	g	Total number captured or presence only	no estimate, counts only		
						7/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2012	Westslope Cutthroat Trout	Other	5		74	223	126.6	mm	35	g	Total number captured or presence only	no estimate, counts only		
						7/24/2012	Westslope Cutthroat Trout	Other	3		94	203	156.3	mm	51	g	Total number captured or presence only	no estimate, counts only		
						7/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2012	Brook Trout	Other	1		96	96	96	mm	9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	3		140	153	144.3	mm	26	g	Total number captured or presence only	no estimate, counts only		
						7/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Breidinger	11/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2012	Brook Trout	Other	1		118	118	118	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		121	143	132	mm	18	g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Brook Trout	Other	2		139	146	142.5	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		161	161	161	mm	29	g	Total number captured or presence only	no estimate, counts only		
						11/6/2012	Westslope Cutthroat Trout	Other	1		204	204	204	mm	70	g	Total number captured or presence only	no estimate, counts only		
						11/7/2012	Brook Trout	Other	1		122	122	122	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		126	163	144.5	mm	23	g	Total number captured or presence only	no estimate, counts only		
						11/8/2012	Westslope Cutthroat Trout	Other	2		93	146	119.5	mm	15	g	Total number captured or presence only	no estimate, counts only		
						11/9/2012	Brook Trout	Other	1		161	161	161	mm	43	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		104	108	106	mm	10	g	Total number captured or presence only	no estimate, counts only		
						11/10/2012	Westslope Cutthroat Trout	Other	1		40	40	40	mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2012	Brook Trout	Other	1		65	65	65	mm	3	g	Total number captured or presence only	no estimate, counts only		
						11/12/2012	Westslope Cutthroat Trout	Other	1		118	118	118	mm	11	g	Total number captured or presence only	no estimate, counts only		
						11/13/2012	Brook Trout	Other	1		71	71	71	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		101	101	101	mm	9	g	Total number captured or presence only	no estimate, counts only		
						11/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2012	Westslope Cutthroat Trout	Other	2		114	133	123.5	mm	15	g	Total number captured or presence only	no estimate, counts only		
						11/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2012	Westslope Cutthroat Trout	Other	2		126	141	133.5	mm	15.5	g	Total number captured or presence only	no estimate, counts only		
						12/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/4/2012	Brook Trout	Other	1		141	141	141	mm	23	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only		
						12/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/6/2012	Westslope Cutthroat Trout	Other	1		86	86	86	mm	7	g	Total number captured or presence only	no estimate, counts only		
						12/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Kreiner	4/3/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/5/2013	Westslope Cutthroat Trout	Other	1		109	109	109	mm	11	g	Total number captured or presence only	no estimate, counts only		
						4/6/2013	Westslope Cutthroat Trout	Other	1		126	126	126	mm	18	g	Total number captured or presence only	no estimate, counts only		
						4/7/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/8/2013	Westslope Cutthroat Trout	Other	1		191	191	191	mm	56	g	Total number captured or presence only	no estimate, counts only		
						4/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/10/2013	Westslope Cutthroat Trout	Other	1		81	81	81	mm	8	g	Total number captured or presence only	no estimate, counts only		
						4/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/13/2013	Westslope Cutthroat Trout	Other	1		42	42	42	mm		g	Total number captured or presence only	no estimate, counts only		
						4/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/15/2013	Westslope Cutthroat Trout	Other	1		41	41	41	mm	1	g	Total number captured or presence only	no estimate, counts only		
						4/16/2013	Westslope Cutthroat Trout	Other	2		41	156	98.5	mm	17	g	Total number captured or presence only	no estimate, counts only		
						4/17/2013	Westslope Cutthroat Trout	Other	1		141	141	141	mm	19	g	Total number captured or presence only	no estimate, counts only		
						4/18/2013	Westslope Cutthroat Trout	Other	2		87	211	149	mm	53	g	Total number captured or presence only	no estimate, counts only		
						4/19/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/20/2013	Westslope Cutthroat Trout	Other	1		164	164	164	mm	31	g	Total number captured or presence only	no estimate, counts only		
						4/21/2013	Westslope Cutthroat Trout	Other	2		109	147	128	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
						4/22/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/23/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/24/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/25/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/27/2013	Brook Trout	Other	1		134	134	134	mm	17	g	Total number captured or presence only	no estimate, counts only		
						4/28/2013	Westslope Cutthroat Trout	Other	1		150	150	150	mm	48	g	Total number captured or presence only	no estimate, counts only		
						4/29/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/30/2013	Brook Trout	Other	1		154	154	154	mm	21	g	Total number captured or presence only	no estimate, counts only		
						5/1/2013	Westslope Cutthroat Trout	Other	1		171	171	171	mm	41	g	Total number captured or presence only	no estimate, counts only		
						5/2/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/3/2013	Westslope Cutthroat Trout	Other	1		49	49	49	mm	1	g	Total number captured or presence only	no estimate, counts only		
						5/4/2013	Westslope Cutthroat Trout	Other	1		115	115	115	mm	12	g	Total number captured or presence only	no estimate, counts only		
						5/5/2013	Westslope Cutthroat Trout	Other	3		40	122	94.3	mm	11.3	g	Total number captured or presence only	no estimate, counts only		
						5/6/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2013	Brook Trout	Other	1		143	143	143	mm	21	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	2		112	141	126.5	mm	17	g	Total number captured or presence only	no estimate, counts only		
						5/8/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/9/2013	Brook Trout	Other	1		79	79	79	mm	5	g	Total number captured or presence only	no estimate, counts only		
						5/10/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Kreiner	5/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/12/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/13/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/15/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/16/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/17/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/18/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/19/2013	Brook Trout	Other	1	91	91	91	mm	9	g	Total number captured or presence only	no estimate, counts only			
						5/20/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/22/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/23/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/25/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/26/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/27/2013	Brook Trout	Other	2	67	72	69.5	mm	3.5	g	Total number captured or presence only	no estimate, counts only			
						5/28/2013	Westslope Cutthroat Trout	Other	2	114	151	132.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
						5/29/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/31/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/1/2013	Westslope Cutthroat Trout	Other	1	163	163	163	mm	21	g	Total number captured or presence only	no estimate, counts only			
						6/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/3/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/4/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/2013	Brook Trout	Other	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	174	174	174	mm	36	g	Total number captured or presence only	no estimate, counts only			
						6/7/2013	Bull Trout	Other	1	143	143	143	mm	19	g	Total number captured or presence only	no estimate, counts only			
						6/8/2013	Brook Trout	Other	2	94	131	112.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	68	68	68	mm	4	g	Total number captured or presence only	no estimate, counts only			
						6/9/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/10/2013	Westslope Cutthroat Trout	Other	1	205	205	205	mm	83	g	Total number captured or presence only	no estimate, counts only			
						6/11/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/12/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
6/13/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/14/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/15/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/16/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/17/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/18/2013	Westslope Cutthroat Trout	Other	1	194	194	194	mm	68	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Rock Creek	1154428475830	1.926	2.026	Lower screw trap	Kreiner	6/19/2013	Westslope Cutthroat Trout	Other	1		71	71	71	mm	3	g	Total number captured or presence only	no estimate, counts only								
						6/20/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/21/2013	Brook Trout	Other	1		141	141	141	mm	20	g	Total number captured or presence only	no estimate, counts only								
						6/22/2013	Brook Trout	Other	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1		161	161	161	mm	38	g	Total number captured or presence only	no estimate, counts only								
						6/23/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/24/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/25/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/26/2013	Brook Trout	Other	1		144	144	144	mm	23	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Other	1		167	167	167	mm	33	g	Total number captured or presence only	no estimate, counts only								
						6/27/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/28/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/29/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						6/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						7/1/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						10/1/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						10/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						10/3/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						10/4/2013	Brook Trout	Other	1		78	78	78	mm	7	g	Total number captured or presence only	no estimate, counts only								
						10/5/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
						10/6/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
								1.932	2.032	Lower weir	Breidinger	8/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/7/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only				
												8/8/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only				
												8/9/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only				
												8/10/2012	Brook Trout	Weir Trap	2		145	146	145.5	mm	27	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Weir Trap	1		223	223	223	mm	92	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Weir Trap	1		186	186	186	mm	57	g	Total number captured or presence only	no estimate, counts only		
												8/11/2012	Bull Trout	Weir Trap	1		242	242	242	mm	127	g	Total number captured or presence only	no estimate, counts only		
												8/12/2012	Westslope Cutthroat Trout	Weir Trap	1		147	147	147	mm	29	g	Total number captured or presence only	no estimate, counts only		
												8/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
												8/14/2012	Brook Trout	Weir Trap	1		160	160	160	mm	40	g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Weir Trap	1		194					194	194	mm	73	g	Total number captured or presence only	no estimate, counts only								
		8/15/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only									
		8/16/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only									
		8/17/2012	Westslope Cutthroat Trout	Weir Trap	3		126					181	158	mm	37.7	g	Total number captured or presence only	no estimate, counts only								
		8/18/2012	Westslope Cutthroat Trout	Weir Trap	1		211					211	211	mm	85	g	Total number captured or presence only	no estimate, counts only								
		8/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only													
		8/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Breidinger	8/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2012	Westslope Cutthroat Trout	Weir Trap	1		191	191	191	mm	65	g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Westslope Cutthroat Trout	Weir Trap	1		189	189	189	mm	70	g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Brook Trout	Weir Trap	3		122	142	133.7	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Westslope Cutthroat Trout	Weir Trap	1		236	236	236	mm	129	g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Westslope Cutthroat Trout	Weir Trap	1		163	163	163	mm	30	g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Brook Trout	Weir Trap	1		121	121	121	mm	12	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		153	153	153	mm	32	g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Brook Trout	Weir Trap	1		170	170	170	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		165	165	165	mm	36	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Westslope Cutthroat Trout	Weir Trap	1		143	143	143	mm	18	g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Westslope Cutthroat Trout	Weir Trap	2		118	136	127	mm	14	g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Westslope Cutthroat Trout	Weir Trap	2		140	148	144	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Westslope Cutthroat Trout	Weir Trap	1		170	170	170	mm	39	g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Westslope Cutthroat Trout	Weir Trap	6		90	210	154.7	mm	39.8	g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Westslope Cutthroat Trout	Weir Trap	17		120	223	172.8	mm	47.1	g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Brook Trout	Weir Trap	2		147	151	149	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	17		96	240	176.4	mm	54.4	g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Westslope Cutthroat Trout	Weir Trap	7		112	219	168	mm	54.7	g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Brook Trout	Weir Trap	8		105	170	125.6	mm	19.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	7		87	223	132.6	mm	28.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Breidinger	9/25/2012	Brook Trout	Weir Trap	3		107	154	123.7	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	6		100	246	162.3	mm	51.2	g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Westslope Cutthroat Trout	Weir Trap	3		101	227	156.3	mm	44.7	g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Brook Trout	Weir Trap	2		120	131	125.5	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		82	154	106.2	mm	11.8	g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Westslope Cutthroat Trout	Weir Trap	4		136	222	177.8	mm	53	g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Westslope Cutthroat Trout	Weir Trap	4		98	181	140.5	mm	26.8	g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Westslope Cutthroat Trout	Weir Trap	1		232	232	232	mm	110	g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Bull Trout	Weir Trap	1		131	131	131	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		152	171	161.5	mm	30.5	g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Brook Trout	Weir Trap	2		128	185	156.5	mm	39	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		101	101	101	mm	8	g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Brook Trout	Weir Trap	2		80	126	103	mm	11.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		137	137	137	mm	21	g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Westslope Cutthroat Trout	Weir Trap	1		177	177	177	mm	43	g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Brook Trout	Weir Trap	2		125	159	142	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		97	97	97	mm	9	g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Westslope Cutthroat Trout	Weir Trap	1		223	223	223	mm	92	g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Westslope Cutthroat Trout	Weir Trap	1		121	121	121	mm	12	g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Brook Trout	Weir Trap	3		125	143	131.3	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		228	228	228	mm	103	g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Brook Trout	Weir Trap	2		125	165	145	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		221	221	221	mm	94	g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Brook Trout	Weir Trap	5		110	165	146.2	mm	29.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	5		100	222	165.2	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Westslope Cutthroat Trout	Weir Trap	4		104	122	115.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Brook Trout	Weir Trap	2		145	175	160	mm	41	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	6		105	205	159.8	mm	43.8	g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Brook Trout	Weir Trap	2		113	142	127.5	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		122	157	140	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Brook Trout	Weir Trap	1		227	227	227	mm	117	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		212	226	219	mm	92.3	g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Brook Trout	Weir Trap	4		100	153	132	mm	21.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	5		95	242	186.2	mm	68.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units		
Rock Creek	1154428475830	1.932	2.032	Lower weir	Breidinger	10/21/2012	Brook Trout	Weir Trap	2	107	125	116	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	3	140	245	182.3	mm	61.3	g	Total number captured or presence only	no estimate, counts only					
						10/22/2012	Brook Trout	Weir Trap	1	106	106	106	mm	12	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	2	119	190	154.5	mm	36.5	g	Total number captured or presence only	no estimate, counts only					
						10/23/2012	Westslope Cutthroat Trout	Weir Trap	6	127	274	196	mm	83	g	Total number captured or presence only	no estimate, counts only					
						10/24/2012	Brook Trout	Weir Trap	1	128	128	128	mm	17	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	1	115	115	115	mm	13	g	Total number captured or presence only	no estimate, counts only					
						10/25/2012	Brook Trout	Weir Trap	2	131	137	134	mm	19.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	1	113	113	113	mm	11	g	Total number captured or presence only	no estimate, counts only					
						10/26/2012	Brook Trout	Weir Trap	1	90	90	90	mm	8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	4	112	130	120.5	mm	15	g	Total number captured or presence only	no estimate, counts only					
						10/27/2012	Brook Trout	Weir Trap	1	173	173	173	mm	50	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	6	142	211	186	mm	53.5	g	Total number captured or presence only	no estimate, counts only					
						10/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only					
						10/29/2012	Brook Trout	Weir Trap	3	112	247	172.7	mm	56	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	3	149	239	203.7	mm	80.3	g	Total number captured or presence only	no estimate, counts only					
						10/30/2012	Brook Trout	Weir Trap	2	66	78	72	mm	4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	2	75	175	125	mm	22.5	g	Total number captured or presence only	no estimate, counts only					
					11/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only						
					11/14/2012	Brook Trout	Weir Trap	2	153	168	160.5	mm	39	g	Total number captured or presence only	no estimate, counts only						
					11/15/2012	Brook Trout	Weir Trap	2	128	181	154.5	mm	30.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Weir Trap	2	211	225	218	mm	87	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Weir Trap	1	213	213	213	mm	85	g	Total number captured or presence only	no estimate, counts only						
					11/16/2012	Westslope Cutthroat Trout	Weir Trap	3	90	131	107	mm	12.3	g	Total number captured or presence only	no estimate, counts only						
					11/17/2012	Brook Trout	Weir Trap	2	137	169	153	mm	27	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Weir Trap	2	129	201	165	mm	48	g	Total number captured or presence only	no estimate, counts only						
					11/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only						
					11/19/2012	Brook Trout	Weir Trap	3	160	211	180.3	mm	55.7	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Weir Trap	3	150	208	174.3	mm	49.3	g	Total number captured or presence only	no estimate, counts only						
					11/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only						
							Kreiner	6/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
								6/19/2013	Westslope Cutthroat Trout	Weir Trap	2	212	251	231.5	mm	119	g	Total number captured or presence only	no estimate, counts only			
								7/1/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
								7/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
								7/3/2013	Brook Trout	Weir Trap	3	118	182	151.7	mm	33.7	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Weir Trap	3	80	183	133	mm	26	g	Total number captured or presence only	no estimate, counts only			
			7/4/2013	Rainbow Trout	Weir Trap	2	123	176	149.5	mm	27	g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Weir Trap	1	170	170	170	mm	43	g	Total number captured or presence only	no estimate, counts only								
			7/5/2013	Westslope Cutthroat Trout	Weir Trap	1	124	124	124	mm	16	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Kreiner	7/6/2013	Brook Trout	Weir Trap	1	216	216	216	mm	115	g	Total number captured or presence only	no estimate, counts only			
						7/7/2013	Brook Trout	Weir Trap	1	103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	69	69	69	mm	2	g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Brook Trout	Weir Trap	1	112	112	112	mm	12	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	161	161	161	mm	42	g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Brook Trout	Weir Trap	1	98	98	98	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	109	109	109	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	171	171	171	mm	49	g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Brook Trout	Weir Trap	3	120	141	132	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	81	81	81	mm	6	g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Westslope Cutthroat Trout	Weir Trap	1	72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only			
						7/13/2013	Brook Trout	Weir Trap	2	95	99	97	mm	8.5	g	Total number captured or presence only	no estimate, counts only			
						7/14/2013	Westslope Cutthroat Trout	Weir Trap	1	79	79	79	mm	4	g	Total number captured or presence only	no estimate, counts only			
						7/15/2013	Westslope Cutthroat Trout	Weir Trap	1	70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only			
						7/16/2013	Westslope Cutthroat Trout	Weir Trap	1	190	190	190	mm	60	g	Total number captured or presence only	no estimate, counts only			
						7/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2013	Brook Trout	Weir Trap	1	116	116	116	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	163	163	163	mm	39	g	Total number captured or presence only	no estimate, counts only			
						7/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/2/2013	Brook Trout	Weir Trap	1	149	149	149	mm	26	g	Total number captured or presence only	no estimate, counts only			
						8/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/7/2013	Brook Trout	Other	1	153	153	153	mm	38	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Kreiner	8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Brook Trout	Weir Trap	1		62	62	62	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		236	236	236	mm	119	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Brook Trout	Weir Trap	1		117	117	117	mm	14	g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Westslope Cutthroat Trout	Weir Trap	1		165	165	165	mm	41	g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Brook Trout	Weir Trap	2		114	162	138	mm	26	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		87	175	114.2	mm	18.2	g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Brook Trout	Weir Trap	1		103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		105	174	139.5	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Bull Trout	Weir Trap	1		138	138	138	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		145	195	163.3	mm	41.3	g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Brook Trout	Weir Trap	1		144	144	144	mm	20	g	Total number captured or presence only	no estimate, counts only		
						8/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Westslope Cutthroat Trout	Weir Trap	1		70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Westslope Cutthroat Trout	Weir Trap	2		85	223	154	mm	56.5	g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2013	Brook Trout	Weir Trap	1		173	173	173	mm	47	g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Westslope Cutthroat Trout	Weir Trap	2		87	89	88	mm	6.5	g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Westslope Cutthroat Trout	Weir Trap	4		76	150	104.8	mm	12.8	g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Westslope Cutthroat Trout	Weir Trap	1		215	215	215	mm	93	g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Brook Trout	Weir Trap	1		151	151	151	mm	34	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		201	201	201	mm	91	g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Brook Trout	Weir Trap	2		148	156	152	mm	31.5	g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Westslope Cutthroat Trout	Weir Trap	2		100	115	107.5	mm	10.5	g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Westslope Cutthroat Trout	Weir Trap	1		105	105	105	mm	9	g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Brook Trout	Weir Trap	1		202	202	202	mm	81	g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Westslope Cutthroat Trout	Weir Trap	1		175	175	175	mm	17	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Kreiner	9/12/2013	Westslope Cutthroat Trout	Weir Trap	1		70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Westslope Cutthroat Trout	Weir Trap	1		181	181	181	mm	64	g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Westslope Cutthroat Trout	Weir Trap	1		105	105	105	mm	10	g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Brook Trout	Weir Trap	4		81	179	115	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		90	205	148.5	mm	36.8	g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Westslope Cutthroat Trout	Weir Trap	3		75	140	101.7	mm	12	g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Westslope Cutthroat Trout	Weir Trap	2		91	166	128.5	mm	23	g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Westslope Cutthroat Trout	Weir Trap	3		142	184	158.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Westslope Cutthroat Trout	Weir Trap	1		155	155	155	mm	30	g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Westslope Cutthroat Trout	Weir Trap	2		172	195	183.5	mm	53	g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Brook Trout	Weir Trap	1		89	89	89	mm	6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		150	150	150	mm	27	g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Brook Trout	Weir Trap	1		123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Brook Trout	Weir Trap	2		156	173	164.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Brook Trout	Weir Trap	1		147	147	147	mm	30	g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Westslope Cutthroat Trout	Weir Trap	1		148	148	148	mm	31	g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Brook Trout	Weir Trap	3		170	178	174.3	mm	48	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		120	120	120	mm	15	g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Brook Trout	Weir Trap	1		187	187	187	mm	60	g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Bull Trout	Weir Trap	1		286	286	286	mm	180	g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Brook Trout	Weir Trap	1		117	117	117	mm	15	g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Brook Trout	Weir Trap	1		215	215	215	mm	89	g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Brook Trout	Weir Trap	3		122	154	140	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Brook Trout	Weir Trap	1		127	127	127	mm	20	g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Brook Trout	Weir Trap	1		151	151	151	mm	33	g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Brook Trout	Weir Trap	2		160	174	167	mm	39.5	g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	1.932	2.032	Lower weir	Kreiner	10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Brook Trout	Weir Trap	2		157	186	171.5	mm	40	g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Brook Trout	Weir Trap	2		118	156	137	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Brook Trout	Weir Trap	2		131	168	149.5	mm	24	g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Brook Trout	Weir Trap	1		152	152	152	mm	28	g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2013	Brook Trout	Weir Trap	1		143	143	143	mm	25	g	Total number captured or presence only	no estimate, counts only		
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2013	Brook Trout	Weir Trap	1		141	141	141	mm	20	g	Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2013	Westslope Cutthroat Trout	Weir Trap	1		180	180	180	mm	46	g	Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/28/2013	Brook Trout	Weir Trap	1		139	139	139	mm	18	g	Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/3/2013	Westslope Cutthroat Trout	Weir Trap	1		140	140	140	mm	24	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length	Length	Length	Length	Length	Length	Length
Rock Creek	1154428475830	1.932	2.032	Lower weir	Kreiner	12/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
						12/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
		1.98	2.08	RC-2	Unknown	8/4/1986	Brook Trout	Backpack shocking	18	2.6	11.1				in			Two pass	per 1000 ft.	499	ft					
						8/5/1986	Brook Trout	Backpack shocking	178	2.2	9.3						in			Two pass	per 1000 ft.	499	ft			
							Bull Trout	Backpack shocking	22	3.1	5.8						in				Two pass	per 1000 ft.	499	ft		
							Westslope Cutthroat Trout	Backpack shocking	242	2.7	9.5						in				Two pass	per 1000 ft.	499	ft		
							Dossantos	8/1/2007	Brook Trout	Electrofishing	5											Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Electrofishing	13											Total number captured or presence only	no estimate, counts only							
					Westslope X Rainbow	Electrofishing	8											Total number captured or presence only	no estimate, counts only							
		2	2.1	Lower weir			11/5/2006	Bull Trout	Weir Trap	9									Total number captured or presence only	no estimate, presence only						
								Bull Trout	Weir Trap	59												Total number captured or presence only	no estimate, presence only			
							7/3/2007	Brook Trout	Weir Trap	4												Total number captured or presence only	no estimate, counts only			
								Bull Trout	Weir Trap	5													Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Weir Trap	67													Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Weir Trap	1													Total number captured or presence only	no estimate, counts only		
							7/30/2008	Brook Trout	Weir Trap	1			85	mm	6	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Weir Trap	5	135	420	230.4	mm	551.5	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Weir Trap	85	83	280	184.9	mm	70.5	g	Total number captured or presence only	no estimate, counts only								
							4/3/2010	Brook Trout	Weir Trap	96	66	263	146	mm	34	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Weir Trap	3	171	189	179	mm	46	g	Total number captured or presence only	no estimate, counts only								
								Rainbow Trout	Weir Trap	2	155	162	158	mm	35	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Weir Trap	208	65	294	159	mm	43	g	Total number captured or presence only	no estimate, counts only								
							3/21/2011	Brook Trout	Weir Trap	35	86	215	145	mm	33	g	Total number captured or presence only	no estimate, counts only								
								Bull Trout	Weir Trap	8	157	658	310	mm	567	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Weir Trap	2	98	273	186	mm	86	g	Total number captured or presence only	no estimate, counts only													
			Westslope Cutthroat Trout	Weir Trap	37	90	238	147	mm	32	g	Total number captured or presence only	no estimate, counts only													
		2.117	2.17	Rock Creek Rkm 3.2	Kreiner	7/29/2015	Brook Trout	Backpack shocking	47	80	205	151.5	mm	37.8	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	2	113	137	125	mm	17	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	34	78	226	143.9	mm	31.4	g	Total number captured or presence only	no estimate, counts only									
		2.269	2.448	MFWP Site 3- Below Engle Ck.	Breidinger	9/12/2012	Brook Trout	Backpack shocking	23	57	198	133.7	mm	30.7	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	24	76	241	115.8	mm	18.7	g	Total number captured or presence only	no estimate, counts only									
		2.35	2.45	Engle Creek (listed as Site 1 or 4)	Katzman	7/27/2001	Brook Trout	Electrofishing	33	56	182	126.3	mm	22.8	g	Total number captured or presence only	per section length	101	m							
							Westslope Cutthroat Trout	Electrofishing	11.9	12	78	245	136.6	mm	34.7	g	Multi-pass, maximum likelihood	per 100 m	101	m						
Dossantos	8/1/2007					Brook Trout	Electrofishing	17							Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Electrofishing	12									Total number captured or presence only	no estimate, counts only										
				Westslope X Rainbow	Electrofishing	10									Total number captured or presence only	no estimate, counts only										
4.16	4.26	RC-4	Unknown	8/8/1986	Brook Trout	Backpack shocking	4	7.7	7.9				in			Two pass	per 1000 ft.	499	ft							
					Bull Trout	Backpack shocking	4	5.8	6.8						in			Two pass	per 1000 ft.	499	ft					
					Westslope Cutthroat Trout	Backpack shocking	42	3.9	5.5						in			Two pass	per 1000 ft.	499	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Rock Creek	1154428475830	4.3	4.4	Abundance Survey	Dossantos	7/28/2010	Brook Trout	Electrofishing	9	85	148	101.7	mm	14.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	77	75	278	124.3	mm	23.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	1			193	mm	56	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	237	76	253	131.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only								
			4.8	6	Upper Screw Trap	Dossantos	8/7/2000	Bull Trout	Rotary Screw Trap	5								Total number captured or presence only	no estimate, presence only						
							Westslope Cutthroat Trout	Rotary Screw Trap	40	58	221		mm			Total number captured or presence only	no estimate, presence only								
								7/12/2004	Bull Trout	Rotary Screw Trap	3	49	180		mm			Total number captured or presence only	no estimate, presence only						
									Westslope Cutthroat Trout	Rotary Screw Trap	20	47	205	119	mm			Total number captured or presence only	no estimate, presence only						
									Westslope X Yellowstone X Rainbow	Rotary Screw Trap	3	115	235	174	mm			Total number captured or presence only	no estimate, presence only						
								7/12/2005	Bull Trout	Rotary Screw Trap	3	82	145	107	mm			Total number captured or presence only	no estimate, presence only						
									Westslope Cutthroat Trout	Rotary Screw Trap	34	60	245	129	mm			Total number captured or presence only	no estimate, presence only						
								7/9/2006	Bull Trout	Rotary Screw Trap	3							Total number captured or presence only	no estimate, presence only						
									Westslope Cutthroat Trout	Rotary Screw Trap	46							Total number captured or presence only	no estimate, presence only						
								4/30/2007	Bull Trout	Rotary Screw Trap	2							Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Rotary Screw Trap	29							Total number captured or presence only	no estimate, counts only						
								6/3/2008	Bull Trout	Rotary Screw Trap	3	141	182	160	mm	32.5	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Rotary Screw Trap	52	47	212	128.5	mm	27.4	g	Total number captured or presence only	no estimate, counts only						
								5/12/2009	Bull Trout	Rotary Screw Trap	4	142	220	177	mm	59	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Rotary Screw Trap	2	43	223	149	mm	42	g	Total number captured or presence only	no estimate, counts only						
								4/28/2010	Bull Trout	Rotary Screw Trap	6	45	191	139	mm	35	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Rotary Screw Trap	29	43	230	111	mm	22	g	Total number captured or presence only	no estimate, counts only						
								5/18/2011	Brook Trout	Rotary Screw Trap	1			73	mm			Total number captured or presence only	no estimate, counts only						
									Bull Trout	Rotary Screw Trap	7	125	202	154	mm	35	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Rotary Screw Trap	31	43	228	128	mm	29	g	Total number captured or presence only	no estimate, counts only						
				5.2	5.3		Young	8/4/2009	Bull Trout	Electrofishing	17	120	215	160.5	mm			Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Electrofishing	6	135	210	160	mm			Total number captured or presence only	no estimate, counts only						
				5.23	5.33	Upper weir	Dossantos	9/27/2002	Bull Trout	Weir Trap	15	52	223	142	mm			Total number captured or presence only	no estimate, counts only						
													Westslope Cutthroat Trout	Weir Trap	322	40	256	155	mm			Total number captured or presence only	no estimate, counts only		
												11/25/2004	Bull Trout	Weir Trap	52	59	690	112	mm			Total number captured or presence only	no estimate, presence only		
													Westslope Cutthroat Trout	Weir Trap	513	70	306	161	mm			Total number captured or presence only	no estimate, presence only		
													Westslope X Yellowstone X Rainbow	Weir Trap	1			155	mm			Total number captured or presence only	no estimate, presence only		
													Yellowstone Cutthroat Trout	Weir Trap	15	142	261	211	mm			Total number captured or presence only	no estimate, presence only		
										12/6/2005	Bull Trout	Weir Trap	70	62	270	130	mm			Total number captured or presence only	no estimate, presence only				
										11/4/2006	Bull Trout	Weir Trap	32							Total number captured or presence only	no estimate, presence only				
											Westslope Cutthroat Trout	Weir Trap	377							Total number captured or presence only	no estimate, presence only				
										7/5/2007	Bull Trout	Weir Trap	45							Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Weir Trap	255							Total number captured or presence only	no estimate, counts only				
										7/30/2008	Bull Trout	Weir Trap	67	72	505	185.9	mm	94.6	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.23	5.33	Upper weir	Dossantos	7/30/2008	Westslope Cutthroat Trout	Weir Trap	301	73	239	159.3	mm	94.6	g	Total number captured or presence only	no estimate, counts only			
						7/21/2009	Bull Trout	Weir Trap	148	71	257	162	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	179	52	210	136	mm	25	g	Total number captured or presence only	no estimate, counts only			
						4/2/2010	Bull Trout	Weir Trap	110	70	263	159	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	276	76	275	159	mm	42	g	Total number captured or presence only	no estimate, counts only			
						5/18/2011	Bull Trout	Weir Trap	31	129	262	183	mm	53	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	57	51	282	166	mm	58	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
					Breidinger	7/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2012	Bull Trout	Weir Trap	1	646	646	646	mm	2694	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	11	125	212	170.8	mm	49.5	g	Total number captured or presence only	no estimate, counts only			
						7/28/2012	Westslope Cutthroat Trout	Weir Trap	2	150	205	177.5	mm	53	g	Total number captured or presence only	no estimate, counts only			
						7/29/2012	Bull Trout	Weir Trap	1	160	160	160	mm	32	g	Total number captured or presence only	no estimate, counts only			
						7/30/2012	Westslope Cutthroat Trout	Weir Trap	2	119	141	130	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
						7/31/2012	Bull Trout	Weir Trap	1	249	249	249	mm	124	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Weir Trap		3	190	215	198.7	mm	68.7	g	Total number captured or presence only	no estimate, counts only						
		8/1/2012	Surveyed; no fish captured	Weir Trap		0				mm		g	Total number captured or presence only	no estimate, counts only						
		8/2/2012	Westslope Cutthroat Trout	Weir Trap		3	111	126	117.3	mm	13	g	Total number captured or presence only	no estimate, counts only						
		8/3/2012	Westslope Cutthroat Trout	Weir Trap		7	98	303	214.9	mm	104.4	g	Total number captured or presence only	no estimate, counts only						
		8/4/2012	Westslope Cutthroat Trout	Weir Trap		2	129	235	182	mm	74	g	Total number captured or presence only	no estimate, counts only						
		8/5/2012	Westslope Cutthroat Trout	Weir Trap		3	138	217	177	mm	53	g	Total number captured or presence only	no estimate, counts only						
		8/6/2012	Westslope Cutthroat Trout	Weir Trap		1	234	234	234	mm	118	g	Total number captured or presence only	no estimate, counts only						
		8/7/2012	Bull Trout	Weir Trap		1	630	630	630	mm	2524	g	Total number captured or presence only	no estimate, counts only						
		8/8/2012	Westslope Cutthroat Trout	Weir Trap	1	125	125	125	mm	17	g	Total number captured or presence only	no estimate, counts only							
		8/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
		8/10/2012	Bull Trout	Weir Trap	1	144	144	144	mm	23	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Weir Trap	7	160	220	197.9	mm	66	g	Total number captured or presence only	no estimate, counts only							
		8/11/2012	Bull Trout	Weir Trap	1	190	190	190	mm	54	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Weir Trap	4	155	221	195	mm	59.2	g	Total number captured or presence only	no estimate, counts only							
		8/12/2012	Westslope Cutthroat Trout	Weir Trap	3	186	221	200.7	mm	76.7	g	Total number captured or presence only	no estimate, counts only							
		8/13/2012	Westslope Cutthroat Trout	Weir Trap	3	147	220	181.3	mm	56.7	g	Total number captured or presence only	no estimate, counts only							
8/14/2012	Westslope Cutthroat Trout	Weir Trap	3	191	247	214	mm	98.7	g	Total number captured or presence only	no estimate, counts only									
8/15/2012	Westslope Cutthroat Trout	Weir Trap	4	111	128	120	mm	14.5	g	Total number captured or presence only	no estimate, counts only									
8/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
8/17/2012	Westslope Cutthroat Trout	Weir Trap	2	144	163	153.5	mm	24	g	Total number captured or presence only	no estimate, counts only									
8/18/2012	Bull Trout	Weir Trap	1	206	206	206	mm	68	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	2	146	235	190.5	mm	75.5	g	Total number captured or presence only	no estimate, counts only									
8/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
8/20/2012	Bull Trout	Weir Trap	1	212	212	212	mm	78	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Breidinger	8/21/2012	Westslope Cutthroat Trout	Weir Trap	3	133	193	160	mm	39	g	Total number captured or presence only	no estimate, counts only			
						8/22/2012	Westslope Cutthroat Trout	Weir Trap	3	133	190	153.7	mm	31.3	g	Total number captured or presence only	no estimate, counts only			
						8/23/2012	Westslope Cutthroat Trout	Weir Trap	1	100	100	100	mm	9	g	Total number captured or presence only	no estimate, counts only			
						8/24/2012	Westslope Cutthroat Trout	Weir Trap	3	135	196	156.7	mm	38.7	g	Total number captured or presence only	no estimate, counts only			
						8/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/26/2012	Westslope Cutthroat Trout	Weir Trap	3	139	196	166	mm	42	g	Total number captured or presence only	no estimate, counts only			
						8/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						8/28/2012	Bull Trout	Weir Trap	1	181	181	181	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	4	171	234	198.8	mm	69.5	g	Total number captured or presence only	no estimate, counts only			
						8/29/2012	Bull Trout	Weir Trap	1	221	221	221	mm	84	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	117	134	125.5	mm	17	g	Total number captured or presence only	no estimate, counts only			
						8/30/2012	Bull Trout	Weir Trap	1	223	223	223	mm	92	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	112	112	112	mm	13	g	Total number captured or presence only	no estimate, counts only			
						8/31/2012	Westslope Cutthroat Trout	Weir Trap	1	152	152	152	mm	0	g	Total number captured or presence only	no estimate, counts only			
						9/1/2012	Westslope Cutthroat Trout	Weir Trap	3	122	171	142.3	mm	24	g	Total number captured or presence only	no estimate, counts only			
						9/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/4/2012	Westslope Cutthroat Trout	Weir Trap	1	125	125	125	mm	16	g	Total number captured or presence only	no estimate, counts only			
						9/5/2012	Westslope Cutthroat Trout	Weir Trap	3	114	132	124	mm	16.7	g	Total number captured or presence only	no estimate, counts only			
						9/6/2012	Westslope Cutthroat Trout	Weir Trap	2	108	115	111.5	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
						9/7/2012	Bull Trout	Weir Trap	2	172	205	188.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	3	185	209	200.3	mm	74	g	Total number captured or presence only	no estimate, counts only			
						9/8/2012	Westslope Cutthroat Trout	Weir Trap	1	191	191	191	mm	68	g	Total number captured or presence only	no estimate, counts only			
						9/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/10/2012	Westslope Cutthroat Trout	Weir Trap	1	122	122	122	mm	17	g	Total number captured or presence only	no estimate, counts only			
						9/11/2012	Westslope Cutthroat Trout	Weir Trap	7	110	223	162.9	mm	43.6	g	Total number captured or presence only	no estimate, counts only			
						9/12/2012	Bull Trout	Weir Trap	1	200	200	200	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	5	134	181	158.2	mm	36.6	g	Total number captured or presence only	no estimate, counts only			
						9/13/2012	Westslope Cutthroat Trout	Weir Trap	2	122	209	165.5	mm	54.5	g	Total number captured or presence only	no estimate, counts only			
						9/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/16/2012	Bull Trout	Weir Trap	1	142	142	142	mm	19	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Weir Trap	7	127	227	180.6	mm	57.4	g	Total number captured or presence only	no estimate, counts only									
9/17/2012	Westslope Cutthroat Trout	Weir Trap	4	98	156	126.5	mm	18.2	g	Total number captured or presence only	no estimate, counts only									
9/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/19/2012	Westslope Cutthroat Trout	Weir Trap	3	96	195	134.3	mm	29.3	g	Total number captured or presence only	no estimate, counts only									
9/20/2012	Westslope Cutthroat Trout	Weir Trap	1	72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only									
9/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
9/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Breidinger	9/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Bull Trout	Weir Trap	2		83	163	123	mm	18.5	g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Bull Trout	Weir Trap	1		640	640	640	mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Westslope Cutthroat Trout	Weir Trap	2		127	171	149	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Bull Trout	Weir Trap	1		255	255	255	mm	114	g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Bull Trout	Weir Trap	44		76	244	178.6	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	6		102	192	147.5	mm	29	g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Bull Trout	Weir Trap	4		187	480	321.2	mm	374.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		60	215	146	mm	38.3	g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Bull Trout	Weir Trap	1		166	166	166	mm	41	g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Bull Trout	Weir Trap	6		170	206	186	mm	47.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		138	150	144	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2012	Westslope Cutthroat Trout	Weir Trap	2		95	223	159	mm	44	g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Westslope Cutthroat Trout	Weir Trap	1		168	168	168	mm	43	g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Westslope Cutthroat Trout	Weir Trap	3		171	181	175.7	mm	43.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Breidinger	10/29/2012	Bull Trout	Weir Trap	1		149	149	149	mm	28	g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/17/2012	Bull Trout	Weir Trap	1		129	129	129	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		161	161	161	mm	26	g	Total number captured or presence only	no estimate, counts only		
						11/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
					11/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					11/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					11/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					11/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					11/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
					11/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only				
						Kreiner	4/17/2013	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only			
					4/18/2013		Westslope Cutthroat Trout	Weir Trap	4		117	166	146.5	mm	30.8	g	Total number captured or presence only	no estimate, counts only		
					4/19/2013		Westslope Cutthroat Trout	Weir Trap	3		124	182	147.7	mm	28	g	Total number captured or presence only	no estimate, counts only		
					4/20/2013		Westslope Cutthroat Trout	Weir Trap	4		132	168	150.5	mm	36.5	g	Total number captured or presence only	no estimate, counts only		
					4/21/2013		Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
					4/22/2013		Westslope Cutthroat Trout	Weir Trap	1		150	150	150	mm	28	g	Total number captured or presence only	no estimate, counts only		
					4/23/2013		Westslope Cutthroat Trout	Weir Trap	1		180	180	180	mm	53	g	Total number captured or presence only	no estimate, counts only		
					4/24/2013		Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
					4/25/2013		Westslope Cutthroat Trout	Weir Trap	1		176	176	176	mm	45	g	Total number captured or presence only	no estimate, counts only		
					4/26/2013		Westslope Cutthroat Trout	Weir Trap	1		156	156	156	mm	28	g	Total number captured or presence only	no estimate, counts only		
4/27/2013	Westslope Cutthroat Trout	Weir Trap	5		113		202	154	mm	32.6	g	Total number captured or presence only	no estimate, counts only							
4/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
4/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
7/12/2013	Bull Trout	Weir Trap	1		190		190	190	mm	53	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout	Weir Trap	5		128	260	185.4	mm	71.2	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Kreiner	7/13/2013	Westslope Cutthroat Trout	Weir Trap	4		163	211	190.8	mm	59.5	g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Westslope Cutthroat Trout	Weir Trap	5		136	205	170.6	mm	46.4	g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Westslope Cutthroat Trout	Weir Trap	5		142	251	193.2	mm	74.8	g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Westslope Cutthroat Trout	Weir Trap	4		135	271	209	mm	98	g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Bull Trout	Weir Trap	1		238	238	238	mm	107	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		140	218	175	mm	49.7	g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Westslope Cutthroat Trout	Weir Trap	1		305	305	305	mm	261	g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Westslope Cutthroat Trout	Weir Trap	2		171	186	178.5	mm	45.5	g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Bull Trout	Weir Trap	1		206	206	206	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	7		142	280	202.6	mm	87.4	g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Westslope Cutthroat Trout	Weir Trap	6		164	204	184.5	mm	57.2	g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Westslope Cutthroat Trout	Weir Trap	3		175	216	195.3	mm	88	g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Bull Trout	Weir Trap	1		205	205	205	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		170	170	170	mm	41	g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Westslope Cutthroat Trout	Weir Trap	5		161	290	235.6	mm	125.2	g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Westslope Cutthroat Trout	Weir Trap	1		193	193	193	mm	68	g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Westslope Cutthroat Trout	Weir Trap	1		150	150	150	mm	28	g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Westslope Cutthroat Trout	Weir Trap	1		191	191	191	mm	68	g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Westslope Cutthroat Trout	Weir Trap	3		173	234	199	mm	73.7	g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Westslope Cutthroat Trout	Weir Trap	5		88	203	148	mm	35	g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Westslope Cutthroat Trout	Weir Trap	5		136	246	187.6	mm	63.8	g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Westslope Cutthroat Trout	Weir Trap	2		158	222	190	mm	70	g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Westslope Cutthroat Trout	Weir Trap	3		123	203	157.3	mm	44.7	g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Westslope Cutthroat Trout	Weir Trap	7		205	240	221.4	mm	101	g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Westslope Cutthroat Trout	Weir Trap	1		228	228	228	mm	111	g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Westslope Cutthroat Trout	Weir Trap	7		146	245	194.9	mm	75.3	g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Westslope Cutthroat Trout	Weir Trap	4		178	217	202.5	mm	76.2	g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Westslope Cutthroat Trout	Weir Trap	3		118	231	182.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Westslope Cutthroat Trout	Weir Trap	3		123	213	175.3	mm	61.3	g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Bull Trout	Weir Trap	1		253	253	253	mm	113	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	3		152	207	174	mm	48	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Westslope Cutthroat Trout	Weir Trap	4		164	207	184.2	mm	61.8	g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Westslope Cutthroat Trout	Weir Trap	3		200	225	209.3	mm	83	g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Westslope Cutthroat Trout	Weir Trap	1		170	170	170	mm	45	g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Westslope Cutthroat Trout	Weir Trap	3		136	239	179.7	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Bull Trout	Weir Trap	1		215	215	215	mm	75	g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Bull Trout	Weir Trap	2		208	214	211	mm	72	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Kreiner	8/18/2013	Surveyed; no fish captured	Weir Trap	0						mm	g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/21/2013	Westslope Cutthroat Trout	Weir Trap	1	213	213	213	mm	89	g	Total number captured or presence only	no estimate, counts only			
						8/22/2013	Westslope Cutthroat Trout	Weir Trap	1	176	176	176	mm	49	g	Total number captured or presence only	no estimate, counts only			
						8/23/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/24/2013	Westslope Cutthroat Trout	Weir Trap	1	172	172	172	mm	41	g	Total number captured or presence only	no estimate, counts only			
						8/25/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Bull Trout	Weir Trap	2	240	260	250	mm	126	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	3	181	236	200.7	mm	79.3	g	Total number captured or presence only	no estimate, counts only			
						8/27/2013	Westslope Cutthroat Trout	Weir Trap	1	157	157	157	mm	35	g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Westslope Cutthroat Trout	Weir Trap	1	172	172	172	mm	42	g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Westslope Cutthroat Trout	Weir Trap	3	172	214	186.7	mm	58.7	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Bull Trout	Weir Trap	1	147	147	147	mm	23	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	109	251	180	mm	49	g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/2/2013	Westslope Cutthroat Trout	Weir Trap	1	156	156	156	mm	34	g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Bull Trout	Weir Trap	1	227	227	227	mm	92	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	4	99	272	169.8	mm	61.8	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Bull Trout	Weir Trap	2	203	233	218	mm	84.5	g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Westslope Cutthroat Trout	Weir Trap	3	167	221	201.3	mm	77	g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Bull Trout	Weir Trap	1	162	162	162	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	135	211	173	mm	54	g	Total number captured or presence only	no estimate, counts only			
						9/7/2013	Westslope Cutthroat Trout	Weir Trap	2	211	243	227	mm	102	g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Westslope Cutthroat Trout	Weir Trap	1	215	215	215	mm	85	g	Total number captured or presence only	no estimate, counts only			
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Bull Trout	Weir Trap	1	196	196	196	mm	57	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	189	202	195.5	mm	70.5	g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Westslope Cutthroat Trout	Weir Trap	1	130	130	130	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/13/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only									
9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only									
9/16/2013	Westslope Cutthroat Trout	Weir Trap	1	90	90	90	mm	8	g	Total number captured or presence only	no estimate, counts only									
9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only									
9/18/2013	Bull Trout	Weir Trap	5	68	192	139.6	mm	30.4	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	2	103	112	107.5	mm	10	g	Total number captured or presence only	no estimate, counts only									
9/19/2013	Bull Trout	Weir Trap	4	149	233	200.5	mm	65.2	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.239	5.339	Upper weir	Kreiner	9/19/2013	Westslope Cutthroat Trout	Weir Trap	1		112	112	112	mm	11	g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Westslope Cutthroat Trout	Weir Trap	1		199	199	199	mm	75	g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Bull Trout	Weir Trap	1		224	224	224	mm	85	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		66	66	66	mm	3	g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Bull Trout	Weir Trap	1		233	233	233	mm	103	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		123	184	150.5	mm	28.2	g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Westslope Cutthroat Trout	Weir Trap	5		135	228	187.4	mm	65.8	g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Westslope Cutthroat Trout	Weir Trap	2		173	221	197	mm	70	g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Bull Trout	Weir Trap	2		161	206	183.5	mm	58.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		143	174	158.5	mm	32	g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Bull Trout	Weir Trap	1		183	183	183	mm	61	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	2		136	144	140	mm	26.5	g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Westslope Cutthroat Trout	Weir Trap	3		132	203	169	mm	50.7	g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Westslope Cutthroat Trout	Weir Trap	2		167	231	199	mm	64.5	g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Westslope Cutthroat Trout	Weir Trap	1		235	235	235	mm	116	g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Westslope Cutthroat Trout	Weir Trap	1		191	191	191	mm	81	g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Bull Trout	Weir Trap	1		247	247	247	mm	119	g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Westslope Cutthroat Trout	Weir Trap	1		125	125	125	mm	16	g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Westslope Cutthroat Trout	Weir Trap	3		144	202	173.3	mm	51	g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
10/26/2013	Bull Trout	Weir Trap	1		201	201	201	mm	99	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Weir Trap	1		161	161	161	mm	31	g	Total number captured or presence only	no estimate, counts only								
10/27/2013	Bull Trout	Weir Trap	2		148	210	179	mm	46	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Weir Trap	2		100	225	162.5	mm	54.5	g	Total number captured or presence only	no estimate, counts only								
10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Rock Creek	1154428475830	5.239	5.339	Upper weir	Kreiner	11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2013	Westslope Cutthroat Trout	Weir Trap	1	125	125	125	mm	16	g	Total number captured or presence only	no estimate, counts only			
						11/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/5/2013	Bull Trout	Weir Trap	1	235	235	235	mm	92	g	Total number captured or presence only	no estimate, counts only			
						11/6/2013	Bull Trout	Weir Trap	2	138	206	172	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Bull Trout	Weir Trap	1	173	173	173	mm	44	g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Bull Trout	Weir Trap	2	139	181	160	mm	42	g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Bull Trout	Weir Trap	3	141	189	160	mm	36	g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Westslope Cutthroat Trout	Weir Trap	1	130	130	130	mm	16	g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Bull Trout	Weir Trap	1	255	255	255	mm	114	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	121	166	143.5	mm	26	g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Bull Trout	Weir Trap	1	196	196	196	mm	81	g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Bull Trout	Weir Trap	2	154	162	158	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Bull Trout	Weir Trap	1	173	173	173	mm	41	g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Bull Trout	Weir Trap	2	171	186	178.5	mm	49	g	Total number captured or presence only	no estimate, counts only			
						11/22/2013	Bull Trout	Weir Trap	1	173	173	173	mm	44	g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/1/2013	Westslope Cutthroat Trout	Weir Trap	1	191	191	191	mm	69	g	Total number captured or presence only	no estimate, counts only			
12/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
	5.244	5.344	Upper screw trap	Breidinger	5/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
					5/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
					5/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
					5/13/2012	Westslope Cutthroat Trout	Other	1	202	202	202	mm	78	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.244	5.344	Upper screw trap	Breidinger	5/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/20/2012	Westslope Cutthroat Trout	Other	1		143	143	143	mm	21	g	Total number captured or presence only	no estimate, counts only		
						5/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/2012	Westslope Cutthroat Trout	Other	1		165	165	165	mm	36	g	Total number captured or presence only	no estimate, counts only		
						5/23/2012	Westslope Cutthroat Trout	Other	1		107	107	107	mm	10	g	Total number captured or presence only	no estimate, counts only		
						5/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2012	Westslope Cutthroat Trout	Other	1		145	145	145	mm	25	g	Total number captured or presence only	no estimate, counts only		
						5/26/2012	Westslope Cutthroat Trout	Other	2		105	242	173.5	mm	64	g	Total number captured or presence only	no estimate, counts only		
						5/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2012	Westslope Cutthroat Trout	Other	2		66	96	81	mm	5.5	g	Total number captured or presence only	no estimate, counts only		
						6/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2012	Bull Trout	Other	1		144	144	144	mm	28	g	Total number captured or presence only	no estimate, counts only		
						6/6/2012	Bull Trout	Other	1		131	131	131	mm	17	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	1		164	164	164	mm	34	g	Total number captured or presence only	no estimate, counts only		
						6/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2012	Westslope Cutthroat Trout	Other	1		50	50	50	mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.244	5.344	Upper screw trap	Breidinger	6/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2012	Westslope Cutthroat Trout	Other	1	183	183	183	mm	54	g	Total number captured or presence only	no estimate, counts only			
						6/29/2012	Westslope Cutthroat Trout	Other	1	233	233	233	mm	0	g	Total number captured or presence only	no estimate, counts only			
						6/30/2012	Westslope Cutthroat Trout	Other	1	176	176	176	mm	54	g	Total number captured or presence only	no estimate, counts only			
						7/1/2012	Westslope Cutthroat Trout	Other	2	115	183	149	mm	33.5	g	Total number captured or presence only	no estimate, counts only			
						7/2/2012	Bull Trout	Other	1	165	165	165	mm	38	g	Total number captured or presence only	no estimate, counts only			
						7/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/2012	Westslope Cutthroat Trout	Other	1	174	174	174	mm	62	g	Total number captured or presence only	no estimate, counts only			
						7/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/2012	Westslope Cutthroat Trout	Other	1	200	200	200	mm	73	g	Total number captured or presence only	no estimate, counts only			
						7/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
					7/14/2012	Westslope Cutthroat Trout	Other	1	161	161	161	mm	26	g	Total number captured or presence only	no estimate, counts only				
					7/15/2012	Westslope Cutthroat Trout	Other	1	141	141	141	mm	23	g	Total number captured or presence only	no estimate, counts only				
					7/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/18/2012	Westslope Cutthroat Trout	Other	2	184	201	192.5	mm	76.5	g	Total number captured or presence only	no estimate, counts only				
					7/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					7/23/2012	Westslope Cutthroat Trout	Other	2	192	204	198	mm	76	g	Total number captured or presence only	no estimate, counts only				
Kreiner					5/2/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only			
					5/3/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					5/4/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					5/5/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					5/6/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only				
					5/7/2013	Westslope Cutthroat Trout	Other	2	151	184	167.5	mm	40.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rock Creek	1154428475830	5.244	5.344	Upper screw trap	Kreiner	5/8/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/10/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/13/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/14/2013	Westslope Cutthroat Trout	Other	1		83	83	83	mm	5	g	Total number captured or presence only	no estimate, counts only		
						5/15/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/2013	Westslope Cutthroat Trout	Other	2		57	104	80.5	mm	5.5	g	Total number captured or presence only	no estimate, counts only		
						5/17/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/18/2013	Westslope Cutthroat Trout	Other	2		57	104	80.5	mm	5.5	g	Total number captured or presence only	no estimate, counts only		
						5/19/2013	Westslope Cutthroat Trout	Other	2		102	138	120	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
						5/20/2013	Westslope Cutthroat Trout	Other	3		61	186	105.7	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
						5/21/2013	Westslope Cutthroat Trout	Other	2		99	164	131.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
						5/22/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/23/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/24/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2013	Westslope Cutthroat Trout	Other	1		49	49	49	mm	1	g	Total number captured or presence only	no estimate, counts only		
						5/26/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2013	Westslope Cutthroat Trout	Other	1		139	139	139	mm	17	g	Total number captured or presence only	no estimate, counts only		
						5/28/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Westslope Cutthroat Trout	Other	1		118	118	118	mm	12	g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Westslope Cutthroat Trout	Other	1		171	171	171	mm	46	g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Westslope Cutthroat Trout	Other	2		112	176	144	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Westslope Cutthroat Trout	Other	2		116	135	125.5	mm	20	g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rock Creek	1154428475830	5.244	5.344	Upper screw trap	Kreiner	6/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only					
						6/19/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/20/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/21/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/22/2013	Westslope Cutthroat Trout	Other	1	196	196	196	mm	76	g	Total number captured or presence only	no estimate, counts only						
						6/23/2013	Westslope Cutthroat Trout	Other	3	141	164	154.7	mm	34.3	g	Total number captured or presence only	no estimate, counts only						
						6/24/2013	Westslope Cutthroat Trout	Other	2	172	186	179	mm	58	g	Total number captured or presence only	no estimate, counts only						
						6/25/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/26/2013	Westslope Cutthroat Trout	Other	1	183	183	183	mm	62	g	Total number captured or presence only	no estimate, counts only						
						6/27/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/28/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/29/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						6/30/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/1/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/2/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/3/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/4/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/5/2013	Westslope Cutthroat Trout	Other	1	146	146	146	mm	31	g	Total number captured or presence only	no estimate, counts only						
						7/6/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/7/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/8/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						7/9/2013	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only						
						5.364	5.472	MFWP Site 1- Above WF	Blakney	7/22/2001	Bull Trout	Backpack shocking	9	109	305	173.2	mm	65	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	66	68	251	144.9	mm	37	g	Total number captured or presence only	no estimate, counts only		
										8/22/2002	Bull Trout	Backpack shocking	11	51	215	132	mm	30.7	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Backpack shocking	116	80	257					147.3	mm	40.4	g	Total number captured or presence only	no estimate, counts only								
7/30/2003	Bull Trout	Backpack shocking	20	50	278					158.4	mm	44.4	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	99	75	271					133	mm	30.6	g	Total number captured or presence only	no estimate, counts only								
7/30/2004	Bull Trout	Backpack shocking	17	51	318					147.3	mm	43	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	139	67	274					131.9	mm	29.9	g	Total number captured or presence only	no estimate, counts only								
7/25/2005	Bull Trout	Backpack shocking	24	54	322					121.2	mm	20	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	112	55	284					121.9	mm	26.5	g	Total number captured or presence only	no estimate, counts only								
Liermann	7/31/2006	Bull Trout	Backpack shocking	18	87					309	134.6	mm	34.1	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	103	72					288	130.7	mm	28.7	g	Total number captured or presence only	no estimate, counts only							
Hanson	8/2/2007	Bull Trout	Backpack shocking	30	56					206	121.5	mm	19.4	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	104	75					254	130.9	mm	28	g	Total number captured or presence only	no estimate, counts only							
8/1/2008	Bull Trout	Backpack shocking	18	100	245					130.2	mm	23.3	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Backpack shocking	66	63	286	118.2	mm	21.2	g	Total number captured or presence only	no estimate, counts only												
7/28/2010	Bull Trout	Backpack shocking	12	98	206	142.1	mm	28.6	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Rock Creek	1154428475830	5.364	5.472	MFWP Site 1- Above WF	Hanson	7/28/2010	Westslope Cutthroat Trout	Backpack shocking	62	79	209	130.6	mm	26.7	g	Total number captured or presence only	no estimate, counts only							
					Breidinger	8/15/2012	Bull Trout	Backpack shocking	15	56	275	162.8	mm	44.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	43	75	213	133.6	mm	28	g	Total number captured or presence only	no estimate, counts only							
					Kreiner	8/6/2014	Bull Trout	Backpack shocking	16	104	232	131.6	mm	23.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	74	67	257	128.7	mm	26.7	g	Total number captured or presence only	no estimate, counts only							
					Blakney	7/27/2015	Bull Trout	Backpack shocking	33	75	290	136.4	mm	29.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	90	76	250	136.9	mm	28.5	g	Total number captured or presence only	no estimate, counts only							
					5.37	5.47	Above West Fork; aka 4.9 miles or 5.1 or EF1	Unknown	8/7/1986	Bull Trout	Backpack shocking	208	4.3	9.9		in			Peterson mark-recapture	per 1000 ft.	500 ft			
										Westslope Cutthroat Trout	Backpack shocking	490	3.2	8.6		in			Peterson mark-recapture	per 1000 ft.	500 ft			
									9/11/1988	Bull Trout	Backpack shocking	78	3	12		in			Two pass	per 1000 ft.	500 ft			
										Westslope Cutthroat Trout	Backpack shocking	190	3.2	9.2		in			Two pass	per 1000 ft.	500 ft			
									Katzman	7/22/2001	Bull Trout	Electrofishing	7	9	109	305	173.2	mm	65	g	Two pass	per 100 m	129 m	
											Westslope Cutthroat Trout	Electrofishing	51.9	66	68	251	144.9	mm	37	g	Two pass	per 100 m	129 m	
										8/22/2002	Bull Trout	Electrofishing	7.2	11	51	215	132	mm	30.5	g	Two pass	per 100 m	125 m	
											Westslope Cutthroat Trout	Electrofishing	94.4	116	80	257	147.3	mm	40.4	g	Two pass	per 100 m	125 m	
									Liermann	7/30/2003	Bull Trout	Electrofishing	2.32	20	50	278	158.4	mm	44.4	g	Two pass	per 100 m	126 m	
											Westslope Cutthroat Trout	Electrofishing	12.33	99	75	271	133	mm	30.7	g	Two pass	per 100 m	126 m	
										7/30/2004	Bull Trout	Electrofishing	10.9	17	51	318	147.3	mm	43	g	Two pass	per 100 m	128 m	
											Westslope Cutthroat Trout	Electrofishing	106.3	139	67	274	131.9	mm	29.9	g	Two pass	per 100 m	128 m	
										7/25/2005	Bull Trout	Electrofishing	16.1	24	54	322	121.2	mm	21.4	g	Two pass	per 100 m	112 m	
											Westslope Cutthroat Trout	Electrofishing	100	112	55	284	121.9	mm	26.5	g	Two pass	per 100 m	112 m	
									Hanson	7/31/2006	Bull Trout	Electrofishing	15.2	18	87	309	134.6	mm	34.1	g	Multi-pass, maximum likelihood	per 100 m		
											Westslope Cutthroat Trout	Electrofishing	85.6	103	72	288	130.7	mm	28.7	g	Multi-pass, maximum likelihood	per 100 m		
										8/2/2007	Bull Trout	Electrofishing	20.5	30	56	206	121.3	mm	19.2	g	Two pass	per 100 m		
											Westslope Cutthroat Trout	Electrofishing	92.3	104	75	254	130.2	mm	28	g	Two pass	per 100 m		
										8/1/2008	Bull Trout	Backpack shocking	18		100	245	130.2	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	66		63	286	118.2	mm	21.2	g	Total number captured or presence only	no estimate, counts only		
										7/28/2010	Bull Trout	Electrofishing	24	24	98	206		mm			Multi-pass, maximum likelihood	per 100 m	120 m	
											Westslope Cutthroat Trout	Electrofishing	24	71	79	209		mm			Multi-pass, maximum likelihood	per 100 m	120 m	
							5.4	5.5		Young	8/5/2009	Bull Trout	Electrofishing	8		110	225	165	mm			Total number captured or presence only	no estimate, counts only	
											Westslope Cutthroat Trout	Electrofishing	32		120	240	163.5	mm				Total number captured or presence only	no estimate, counts only	
							5.495	5.519	Rock Creek Rkm 8.8	Kreiner	7/27/2015	Bull Trout	Backpack shocking	18		75	290	136.4	mm	29.8	g	Total number captured or presence only	no estimate, counts only	
											Westslope Cutthroat Trout	Backpack shocking	90		76	250	136.9	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
		6.4	6.5	upper estimate site - aka 6.5 miles	Katzman	7/25/2001	Bull Trout	Electrofishing	13.6	12	100	274	168.1	mm	53.4	g	Two pass	per 100 m	88 m					
						Westslope Cutthroat Trout	Electrofishing	69.3	65	65	238	144.8	mm	34.4	g	Two pass	per 100 m	88 m						
						8/20/2002	Bull Trout	Electrofishing	28.4	23	95	271	141.1	mm	31.8	g	Two pass	per 100 m	88 m					
						Westslope Cutthroat Trout	Electrofishing	94.3	83	71	229	147.2	mm	38	g	Two pass	per 100 m	88 m						
					Hanson	8/1/2010	Bull Trout	Electrofishing	17	16	105	206		mm			Multi-pass, maximum likelihood	per 100 m	107 m					
						Rainbow Trout	Electrofishing	1									Total number captured or presence only	no estimate, counts only	107 m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length	Units	
Rock Creek	1154428475830	6.4	6.5	upper estimate site - aka 6.5 miles	Hanson	8/1/2010	Westslope Cutthroat Trout	Electrofishing	44	43	78	224		mm			Multi-pass, maximum likelihood	per 100 m	107	m		
		6.9	7		Young	8/5/2009	Bull Trout	Electrofishing	6		105	205	141.7	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	31		70	200	135.2	mm			Total number captured or presence only	no estimate, counts only			
		7.03	7.092	Rock Creek Rkm 11.4	Kreiner	7/30/2015	Bull Trout	Backpack shocking	21		73	271	149.4	mm	33.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	66		84	225	148.2	mm	34.4	g	Total number captured or presence only	no estimate, counts only				
		7.09	7.19	Rock Creek - Trailhead aka Site 2	Katzman	7/26/2001	Bull Trout	Electrofishing	24	24	91	308	164.1	mm	47.8	g	Two pass	per 100 m	100	m		
							Westslope Cutthroat Trout	Electrofishing	60	64	57	237	144.8	mm	33.8	g	Two pass	per 100 m	100	m		
						8/19/2002	Bull Trout	Electrofishing	16.5	16	105	225	139.3	mm	25.8	g	Two pass	per 100 m	103	m		
							Westslope Cutthroat Trout	Backpack shocking	83.5	43	72	235	150.6	mm	38.7	g	Two pass	per 100 m				
							Westslope Cutthroat Trout	Electrofishing	67	86	72	235	150.6	mm	38.7	g	Two pass	per 100 m	103	m		
						Liermann	7/29/2003	Bull Trout	Electrofishing	20.4	21	105	353	155.6	mm	46.5	g	Two pass	per 100 m	103	m	
								Westslope Cutthroat Trout	Electrofishing	64.6	74	66	235	149.5	mm	39.2	g	Two pass	per 100 m	103	m	
							8/2/2004	Bull Trout	Electrofishing	16.7	15	111	290	170.9	mm	47.7	g	Two pass	per 100 m	96	m	
								Westslope Cutthroat Trout	Electrofishing	61	61	65	216	143.7	mm	33.4	g	Two pass	per 100 m	96	m	
							7/22/2005	Bull Trout	Electrofishing	5.3	5	200	338	231.2	mm	121	g	Two pass	per 100 m	94	m	
								Westslope Cutthroat Trout	Electrofishing	59.6	56	75	243	148	mm	35.9	g	Total number captured or presence only	per 100 m	94	m	
						Hanson	7/26/2006	Bull Trout	Electrofishing	5.6	5	106	207	161.4	mm	39	g	Multi-pass, maximum likelihood	per 100 m			
								Westslope Cutthroat Trout	Electrofishing	67.8	57	63	234	152.9	mm	39.8	g	Multi-pass, maximum likelihood	per 100 m			
							8/3/2007	Bull Trout	Electrofishing	18.6	21	70	500	152.6	mm	83.8	g	Multi-pass, maximum likelihood	per 100 m			
								Westslope Cutthroat Trout	Electrofishing	95.1	62	78	221	137.3	mm	30.2	g	Multi-pass, maximum likelihood	per 100 m			
							7/31/2008	Bull Trout	Backpack shocking	16		112	320	144.4	mm	36.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	58		65	224	134.4	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
							7/29/2010	Bull Trout	Backpack shocking	8		105	203	132.3	mm	22.4	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	1			193	mm	56	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	22		78	224	156.3	mm	43	g	Total number captured or presence only	no estimate, counts only			
				7.092	7.192	MFWP Site 2: Trailhead	Blakney	7/26/2001	Bull Trout	Backpack shocking	24		91	308	164.1	mm	47.8	g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout				Backpack shocking	65		57	242	146.3	mm	34.7	g	Total number captured or presence only	no estimate, counts only			
								8/19/2002	Bull Trout	Backpack shocking	16		105	225	139.3	mm	25.6	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	86		72	235	150.6	mm	38.7	g	Total number captured or presence only	no estimate, counts only		
									7/29/2003	Bull Trout	Backpack shocking	21		105	353	155.6	mm	46.3	g	Total number captured or presence only	no estimate, counts only	
								Westslope Cutthroat Trout	Backpack shocking	74		66	235	149.5	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
					8/2/2004			Bull Trout	Backpack shocking	15		111	290	170.9	mm	47.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	61		65	216	143.7	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
					7/22/2005			Bull Trout	Backpack shocking	5		200	338	231.2	mm	121	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	56		75	243	148	mm	35.9	g	Total number captured or presence only	no estimate, counts only			
					Liermann			7/26/2006	Bull Trout	Backpack shocking	5		106	207	161.4	mm	39	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	57		63	234	152.9	mm	39.8	g	Total number captured or presence only	no estimate, counts only			
					Hanson			8/3/2007	Bull Trout	Backpack shocking	21		70	500	152.6	mm	83.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	96		78	221	137.3	mm	30.2	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rock Creek	1154428475830	7.092	7.192	MFWP Site 2: Trailhead	Hanson	7/31/2008	Bull Trout	Backpack shocking	16	112	320	144.4	mm	36.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	58	65	224	134.4	mm	28.4	g	Total number captured or presence only	no estimate, counts only				
						7/29/2010	Bull Trout	Backpack shocking	16	105	203	132.3	mm	22.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	43	78	224	156.3	mm	43	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	1	193	193	193	mm	56	g	Total number captured or presence only	no estimate, counts only				
					Breidinger	8/14/2012	Bull Trout	Backpack shocking	12	130	305	167.9	mm	47.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26	81	253	175.7	mm	57	g	Total number captured or presence only	no estimate, counts only				
						8/17/2012	Bull Trout	Backpack shocking	14	122	183	152.6	mm	28.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	42	71	253	170	mm	51.7	g	Total number captured or presence only	no estimate, counts only				
						8/7/2014	Bull Trout	Backpack shocking	29	61	230	144.2	mm	25.7	g	Total number captured or presence only	no estimate, counts only				
		7.32	8.3				Dossantos	8/1/2007	Bull Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	15							Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Electrofishing	5							Total number captured or presence only	no estimate, counts only		
		7.711	7.755	Rock Creek Rkm 12.6			Kreiner	8/3/2015	Bull Trout	Backpack shocking	3	55	440	233.7	mm	274.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	66	80	249	140.6	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
		8.119	8.171	Rock Creek Rkm 13.2				8/5/2015	Bull Trout	Backpack shocking	11	145	296	205.2	mm	79.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	34	85	237	154	mm	40.4	g	Total number captured or presence only	no estimate, counts only		
		8.622	8.664	Rock Creek Rkm 14.0				8/4/2015	Westslope Cutthroat Trout	Backpack shocking	16	95	212	159.6	mm	43.1	g	Total number captured or presence only	no estimate, counts only		
		Rock Lake	1149700482399	0	1		Hensler	5/5/2005	Rainbow Trout	Gill net - sinking	1.5	3						Catch per unit effort	per net		
1156305480632				Rock lake	Kreiner	9/8/2016	Westslope Cutthroat Trout	Mountain Gill Net	21	173	425	282.7	mm	214.1	g	Total number captured or presence only	no estimate, counts only				
Rocker Gulch	1125947463654	0.3	0.4		Brammer	10/14/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only					
Rocky Canyon	1126145461360	0.85	0.95	6688010349		6/29/2005	Brook Trout	Electrofishing	3	130	167	143	mm			Total number captured or presence only	no estimate, counts only				
							Brook Trout	Electrofishing	16	35	127	80.8	mm			Two pass	no estimate, counts only				
							Brook Trout	Electrofishing	27	48	162	97.8	mm			Total number captured or presence only	no estimate, counts only				
							Brook Trout	Electrofishing	27	48	162	97.8	mm			Total number captured or presence only	no estimate, counts only				
		1.03	1.13	6689010349				6/30/2005	Brook Trout	Electrofishing	7	73	160	101.1	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	2	105	120	112.5	mm			Total number captured or presence only	no estimate, counts only		
									Brook Trout	Electrofishing	8	38	138	81.1	mm			Total number captured or presence only	no estimate, counts only		
									Brook Trout	Electrofishing	4	77	107	90.2	mm			Total number captured or presence only	no estimate, counts only		
1.39	1.49	6690010349				6/29/2005	Brook Trout	Electrofishing	8	38	138	81.1	mm			Total number captured or presence only	no estimate, counts only				
1.73	1.83	6691010349				6/30/2005	Brook Trout	Electrofishing	4	77	107	90.2	mm			Total number captured or presence only	no estimate, counts only				
2.06	2.16	6692010349					Brook Trout	Electrofishing	1		87	mm			Total number captured or presence only	no estimate, counts only					
Rodgers Gulch	1140758460819	0.002	0.055	Rodgers Gulch	Clancy	10/26/1995	Westslope Cutthroat Trout	Backpack shocking	20	20	77	47.6	mm		g	Total number captured or presence only	no estimate, counts only				
Rogers Lake	1139371486609	0	1	Rogers Lake	Zale	7/27/2005	Bull Trout	Gill netting	1							Total number captured or presence only	no estimate, counts only				
							Lake Trout	Gill netting	1						Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Gill netting	37							Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	77							Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	5							Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rogers Lake	1139371486609	0	1	Rogers Lake	Zale	7/27/2005	Rainbow Trout	Angling	1								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	6							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	9							Total number captured or presence only	no estimate, counts only				
	1146047480642				Breidinger	5/18/2016	Arctic Grayling	Gill netting	10	207	263	240.9	mm	136.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	41	230	463	351	mm	552.2	g	Total number captured or presence only	no estimate, counts only				
Roman Creek	1143355470222	6.52	6.62	~150m below culvert	Knotek	8/6/2002	Westslope Cutthroat Trout	Electrofishing	12	61	185	101	mm			Total number captured or presence only	no estimate, counts only	150	m		
		7.55	7.65	Site begins upstream of culvert @ locked gate. (FS 16311)			Westslope Cutthroat Trout	Electrofishing	23	56	198	117	mm			Total number captured or presence only	no estimate, counts only	200	m		
Rombo Creek	1142736457723	0.763	0.816	Rombo Creek	Clancy	7/9/2003	Brook Trout	Backpack shocking	1	114.3	114.3	114.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	14				mm		g	Total number captured or presence only	no estimate, counts only				
		2.5	2.6		Jakober	6/24/2009	Westslope Cutthroat Trout	Backpack shocking	76	55	150	130	mm			Total number captured or presence only	no estimate, counts only				
		2.653	2.707	Rombo Creek	Clancy	7/13/2009	Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only				
		2.7	2.8	ROMBO CREEK 2.7			Westslope Cutthroat Trout	Electrofishing	15	3	6		in			Total number captured or presence only	no estimate, counts only	100	m		
		3.049	3.106	Rombo Creek		7/18/2005	Bull Trout	Backpack shocking	1	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	38				mm		g	Total number captured or presence only	no estimate, counts only				
						7/23/2009	Westslope Cutthroat Trout	Backpack shocking	40					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	40	3	6		in			Total number captured or presence only	no estimate, counts only	100	m		
		3.117	3.171	Rombo Creek		7/18/2005	Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only			
							7/23/2009	Westslope Cutthroat Trout	Backpack shocking	21					mm		g	Total number captured or presence only	no estimate, counts only		
					3.2	3.3	ROMBO CREEK 3.2		Westslope Cutthroat Trout	Electrofishing	21	2	5		in			Total number captured or presence only	no estimate, counts only	100	m
					3.655	3.711	Rombo Creek		8/26/2005	Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only	
			3.724	3.779			Westslope Cutthroat Trout	Backpack shocking	33				mm		g	Total number captured or presence only	no estimate, counts only				
Ross Creek	1155126481304	7.3	7.4		Young		8/8/2009	Westslope Cutthroat Trout	Electrofishing	36	89	215	156.7	mm			Total number captured or presence only	no estimate, counts only			
Ross Fork	1135246462245	3.78	3.88	LowerBauer	Liermann	8/28/2007	Brook Trout	Electrofishing	2	189	202	195.5	mm	75	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	14	57	454	151.6	mm	103.5	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			182	mm	48	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Electrofishing	21	47	365	186.7	mm	93.4	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Electrofishing	24	58	431	122.4	mm	63.8	g	Total number captured or presence only	no estimate, counts only		
		4.87	4.97	UpperBauer				Bull Trout	Electrofishing	5	161	233	186.6	mm	34.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	34	45	355	133.8	mm	23.3	g	Total number captured or presence only	no estimate, counts only			
								7/26/2005	Brown Trout	Electrofishing	1			390	mm			Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	1			274	mm			Total number captured or presence only	no estimate, counts only		
									Longnose Dace	Electrofishing	2	108	122	115	mm			Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Electrofishing	1			72	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	11	70	234	124	mm			Total number captured or presence only	no estimate, counts only		
		6.74	6.84	Gauging			Liermann	8/29/2007	Brook Trout	Electrofishing	3	63	163	126.3	mm	28.3	g	Total number captured or presence only	no estimate, counts only		
Brown Trout	Electrofishing								10	58	445	151.4	mm	124.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	20	49	350	166.2	mm	73.6	g	Total number captured or presence only	no estimate, counts only				
6.91	7.01	6659010349			Brammer	7/25/2005	Brown Trout	Electrofishing	3	115	410	235.6	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Electrofishing	1			135	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ross Fork	1135246462245	6.91	7.01	6659010349	Brammer	7/25/2005	Mountain Whitefish	Electrofishing	1				315	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2		120	310	215	mm			Total number captured or presence only	no estimate, counts only		
		6.99	7.09		Gerdes	9/13/1993	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	500	ft
							Mountain Whitefish	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	500	ft
							Westslope Cutthroat Trout	Backpack shocking	19		1.7	12.8		in			Total number captured or presence only	no estimate, counts only	500	ft
		8.515	8.651	Below Angelico Creek	Liermann	8/21/2018	Brook Trout	Backpack shocking	1		164	164	164	mm	44	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	27		54	325	195.9	mm	102	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		199	206	202.5	mm	71.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	3		109	159	129	mm	22	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20		100	352	166	mm	65.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	3		111	187	146.7	mm	25.3	g	Total number captured or presence only	no estimate, counts only		
		8.8	8.9	MooseMeadow		8/7/2007	Brook Trout	Electrofishing	9		38	163	107.6	mm	17.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	15		57	283	175.8	mm	75.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1				160	mm	30	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	23		93	240	143.4	mm	32.6	g	Total number captured or presence only	no estimate, counts only		
		8.888	8.953	Above Forest Road 70 Bridge		8/21/2018	Brook Trout	Backpack shocking	22		101	213	158.2	mm	43.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	25		94	290	178.8	mm	69.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		237	237	237	mm	111	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2		60	305	182.5	mm	120.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	14		95	284	182.6	mm	70.6	g	Total number captured or presence only	no estimate, counts only		
		9.59	9.69	6660010349	Brammer	7/25/2005	Brook Trout	Electrofishing	4		92	160	122.7	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2		93	118	105.5	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		198	212	205	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	5		49	91	75.8	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	4		118	159	133	mm			Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	1				87	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1				74	mm			Total number captured or presence only	no estimate, counts only		
		11.09	11.314	Below Trail Bridge	Liermann	8/22/2016	Brook Trout	Backpack shocking	16		65	195	122.5	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	2		101	186	143.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		140	161	150.5	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	200					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		97	287	192	mm	109	g	Total number captured or presence only	no estimate, counts only		
		11.45	11.55	AboveTrailhead		8/7/2007	Brook Trout	Electrofishing	1				70	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	3		112	181	141.3	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		133	251	172.6	mm	48.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	29		84	282	132.3	mm	30.8	g	Total number captured or presence only	no estimate, counts only		
		11.893	11.944	Above Trail Bridge		8/22/2016	Brown Trout	Backpack shocking	10		100	273	172.3	mm	75	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		138	150	144	mm	24	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Ross Fork	1135246462245	11.893	11.944	Above Trail Bridge	Liermann	8/22/2016	Westslope Cutthroat Trout	Backpack shocking	12	3	200	155.3	mm	50.4	g	Total number captured or presence only	no estimate, counts only			
		12.161	12.31	Upper			Brown Trout	Backpack shocking	2	155	210	182.5	mm	60.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	9	115	219	174.4	mm	48.9	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	102	133	117.5	mm	17	g	Total number captured or presence only	no estimate, counts only			
			14	14.1		Gerdes	9/8/1993	Bull Trout	Backpack shocking	27	2.3	5.4		in			Total number captured or presence only	per section length	300	ft
					Westslope Cutthroat Trout			Backpack shocking	15	1.4	8.9		in			Total number captured or presence only	per section length	300	ft	
			14.61	14.71	AboveSFork	Liermann	8/8/2007	Brook Trout	Electrofishing	1			255	mm	177	g	Total number captured or presence only	no estimate, counts only		
					Bull Trout			Electrofishing	3	135	161	144.3	mm	28	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout			Electrofishing	19	97	245	161.5	mm	46.2	g	Total number captured or presence only	no estimate, counts only			
			14.8	14.9		Gerdes	9/8/1993	Bull Trout	Backpack shocking	5	5.4	20.2		in			Total number captured or presence only	no estimate, counts only	500	ft
					Westslope Cutthroat Trout			Backpack shocking	11	2.9	8.4		in			Total number captured or presence only	no estimate, counts only	500	ft	
			16.42	16.52	6719010349	Brammer	8/9/2006	Bull Trout	Electrofishing	30	50	152	99.5	mm			Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout			Electrofishing	13	68	290	174.7	mm			Total number captured or presence only	no estimate, counts only			
	16.6	16.7	6720010349			Bull Trout	Electrofishing	8	42	125	102.8	mm			Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout			Electrofishing	5	71	282	165	mm			Total number captured or presence only	no estimate, counts only					
Round Lake	1147785486727	0	1	Angling	Unknown	6/28/2008	Rainbow Trout	Angling	5	8	12	9.7	in			Total number captured or presence only	no estimate, counts only			
				Gill Nets	Cavigli	9/21/1989	Surveyed; no fish captured	Gill netting	0						Not Applicable	no estimate, presence only				
						6/1/1997	Rainbow Trout	Gill net - sinking	5.5	11					Catch per unit effort	per net				
Royal Gold Creek	1131420463999	0.08	0.18	Lower	Liermann	7/26/2007	Brook Trout	Electrofishing	2	133	180	156.5	mm	42.5	g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Electrofishing	2	143	150	146.5	mm	31	g	Total number captured or presence only	no estimate, counts only				
		0.79	0.89		Gerdes	7/27/1994	Westslope Cutthroat Trout	Backpack shocking	5	2.9	6.2		in			Total number captured or presence only	no estimate, counts only	300	ft	
	2.56	2.66	Upper	Liermann	7/26/2007	Westslope Cutthroat Trout	Electrofishing	6	125	163	139.3	mm	25	g	Total number captured or presence only	no estimate, counts only				
Ruby Creek	1155636483058	0	0.1	Ruby Creek	Unknown	8/1/1976	Rainbow Trout	Backpack shocking	23	2.8	7		in			Total number captured or presence only	per 1000 ft.			
Rudie Lake	1154160472882		1	Experimental Gillnet Set	Knotek	8/11/2006	Brook Trout	Mountain Gill Net	12	159	230	199.8	mm	75.8	g	Total number captured or presence only	no estimate, counts only			
Rumble Creek	1136966475130		0.1		Unknown	9/1/1983	Brook Trout	Unknown	609	2.8			in			Peterson mark-recapture	per 1000 ft.			
				Westslope Cutthroat Trout			Unknown	27	2.8			in			Peterson mark-recapture	per 1000 ft.				
Runt Creek	1155202485042	0.3	0.4		Carlson	7/21/2009	Westslope Cutthroat Trout	Backpack shocking	58	52	169	101	mm			Total number captured or presence only	no estimate, counts only			
Russ Lake	1137854475661	0	1		Anderson	6/15/1994	Rainbow Trout	Gill netting	3	18.7	19.1	19	in	3.1	lbs	Total number captured or presence only	no estimate, counts only			
Rye Creek	1141383459676		0.1		Unknown	9/1/1984	Brook Trout	Unknown	70	5.9			in			Peterson mark-recapture	per 1000 ft.			
				Bull Trout			Unknown	35	5.9			in			Peterson mark-recapture	per 1000 ft.				
				Mountain Whitefish			Unknown	70	5.9			in			Peterson mark-recapture	per 1000 ft.				
				Westslope Cutthroat Trout			Unknown	192	5.9			in			Peterson mark-recapture	per 1000 ft.				
		0.03	0.078	Rye Creek0.1	Clancy	7/24/2006	Brown Trout	Backpack shocking	4	88.9	101.6	95.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
				Largescale Sucker			Backpack shocking	4	63.5	114.3	88.9	mm	0	g	Total number captured or presence only	no estimate, counts only				
				Longnose Dace			Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
				Longnose Sucker			Backpack shocking	2	76.2	152.4	114.3	mm	0	g	Total number captured or presence only	no estimate, counts only				
				Redside Shiner	Backpack shocking	1	88.9	88.9	88.9	mm	0	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	7	101.6	127	107	mm	0	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rye Creek	1141383459676	0.094	0.129	Rye Creek	Clancy	8/12/2013	Brown Trout	Backpack shocking	7					mm	g		Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	6				mm	g		Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	2				mm	g		Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	9				mm	g		Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	10				mm	g		Total number captured or presence only	no estimate, counts only			
		0.137	7/11/2013	Westslope Cutthroat Trout	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only						
				Brown Trout	Backpack shocking	5	57	136	77.6	mm	g		Total number captured or presence only	no estimate, counts only						
				Largescale Sucker	Backpack shocking	8	68	125	85.6	mm	g		Total number captured or presence only	no estimate, counts only						
				Longnose Dace	Backpack shocking	8	45	58	52.5	mm	g		Total number captured or presence only	no estimate, counts only						
				Rainbow Trout	Backpack shocking	1	121	121	121	mm	g		Total number captured or presence only	no estimate, counts only						
				Redside Shiner	Backpack shocking	33	47	94	65.3	mm	g		Total number captured or presence only	no estimate, counts only						
		0.361	0.425	7/24/2006	Westslope Cutthroat Trout	Backpack shocking	1	135	135	135	mm	g		Total number captured or presence only	no estimate, counts only					
					Largescale Sucker	Backpack shocking	2	50.8	76.2	63.5	mm	g		Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Backpack shocking	1	152.4	152.4	152.4	mm	g		Total number captured or presence only	no estimate, counts only					
					Redside Shiner	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	3	101.6	114.3	108	mm	g		Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	29	40.6	193	121	mm	g		Total number captured or presence only	no estimate, counts only					
		2.065	2.079	7/26/1983	Longnose Dace	Backpack shocking	4	81.3	101.6	91.4	mm	g		Total number captured or presence only	no estimate, counts only					
					Longnose Sucker	Backpack shocking	3	152.4	203.2	172.7	mm	g		Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Backpack shocking	6	61	274.3	174.8	mm	g		Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	9	50.8	71.1	61	mm	g		Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	38	81.3	264.2	143.1	mm	g		Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	31				mm	g		Total number captured or presence only	no estimate, counts only					
		2.069	7/27/1994	Longnose Dace	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only						
				Longnose Sucker	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only						
				Mountain Whitefish	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	8				mm	g		Total number captured or presence only	no estimate, counts only						
				Brook Trout	Backpack shocking	29				mm	g		Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	11				mm	g		Total number captured or presence only	no estimate, counts only						
4.132	4.146	7/11/2013	Brown Trout	Backpack shocking	5	59	59	59	mm	g		Total number captured or presence only	no estimate, counts only							
			Longnose Dace	Backpack shocking	5	73	105	88	mm	g		Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Backpack shocking	1	66	66	66	mm	g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	10	86	223	121.2	mm	g		Total number captured or presence only	no estimate, counts only							
4.133	4.144	8/18/2013	Brook Trout	Backpack shocking	7				mm	g		Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	5				mm	g		Total number captured or presence only	no estimate, counts only							
			Longnose Dace	Backpack shocking	1				mm	g		Total number captured or presence only	no estimate, counts only							
			Longnose Sucker	Backpack shocking	3				mm	g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	16				mm	g		Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section					
																			Length	Length					
Rye Creek	1141383459676	5.6	5.75	Rye Creek 12.4	Clancy	1/1/1989	Westslope Cutthroat Trout	Backpack shocking	260									Peterson mark-recapture	per 1000 ft.	800	ft				
						7/30/1990	Westslope Cutthroat Trout	Backpack shocking	425												Peterson mark-recapture	per 1000 ft.	800	ft	
					Unknown	7/23/1991	Westslope Cutthroat Trout	Backpack shocking	201	3	7.9		in								Peterson mark-recapture	per 1000 ft.	800	ft	
					Clancy	7/15/1996	Brook Trout	Backpack shocking	1													Total number captured or presence only	no estimate, counts only	800	ft
							Bull Trout	Backpack shocking	8														Total number captured or presence only	no estimate, counts only	800
							Westslope Cutthroat Trout	Backpack shocking	470													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/1997	Bull Trout	Backpack shocking	2													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	365													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/2000	Brook Trout	Backpack shocking	8													Total number captured or presence only	no estimate, counts only	800	ft
							Bull Trout	Backpack shocking	5													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	206													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/2001	Brook Trout	Backpack shocking	8													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	236													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/2002	Brook Trout	Backpack shocking	9													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	319													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/2003	Brook Trout	Backpack shocking	29													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	357													Peterson mark-recapture	per 1000 ft.	800	ft
						7/15/2004	Brook Trout	Backpack shocking	21													Total number captured or presence only	no estimate, counts only	800	ft
							Westslope Cutthroat Trout	Backpack shocking	310													Peterson mark-recapture	per 1000 ft.	800	ft
						7/7/2005	Westslope Cutthroat Trout	Backpack shocking	380	1004	2	12		in								Log-likelihood	per section length	800	ft
	7/20/2009	Brook Trout	Bank shocking	71		1	7		in								Total number captured or presence only	no estimate, counts only	800	ft					
		Westslope Cutthroat Trout	Bank shocking	165	334	2	9	4.1	in								Log-likelihood	per section length	800	ft					
		16.5	Unknown	9/1/1984	Bull Trout	Bank shocking	35		5.9								Peterson mark-recapture	per 1000 ft.	1000	ft					
					Mountain Whitefish	Backpack shocking	70		5.9								Schanble mark-recapture	per 1000 ft.	1000	ft					
	5.872	5.962	Rye Creek	Clancy	9/12/1984	Brook Trout	Backpack shocking	41		63.5	223.5	112.8	mm	136.1	g		Total number captured or presence only	no estimate, counts only							
			Bull Trout			Backpack shocking	1		302.3	302.3	302.3	mm	231.3	g				Total number captured or presence only	no estimate, counts only						
			Mountain Whitefish			Backpack shocking	38		55.9	312.4	161	mm	102.3	g				Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout			Backpack shocking	171		40.6	264.2	101.6	mm	54	g				Total number captured or presence only	no estimate, counts only						
	6	6.1		Eby	7/30/2009	Brook Trout	Snorkeling/Diver	28										Total number captured or presence only	no estimate, counts only						
			Brook X Bull Trout hybrid			Snorkeling/Diver	1												Total number captured or presence only	no estimate, counts only					
			Rainbow Trout			Snorkeling/Diver	56												Total number captured or presence only	no estimate, counts only					
	6.054	6.082	Rye Creek	Clancy	4/27/1994	Brook Trout	Backpack shocking	12					mm		g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout			Backpack shocking	10								mm		g		Total number captured or presence only	no estimate, counts only					
	6.059	6.396			7/28/2009	Brook Trout	Snorkeling/Diver	1		125	125	125	mm		g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Snorkeling/Diver		36		100	225	160	mm							Total number captured or presence only	no estimate, counts only						
	6.332	6.377			7/15/1997	Brook Trout	Snorkeling/Diver	10					mm		g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Snorkeling/Diver		45								mm		g		Total number captured or presence only	no estimate, counts only						
	6.379	6.478			6/3/2009	Brook Trout	Electrofishing	10		0	0	0	mm	0	g		Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Electrofishing		37		355.6	355.6	355.6	mm							Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units				
Rye Creek	1141383459676	6.394	6.485	Rye Creek 6.6	Clancy	7/23/2003	Westslope Cutthroat Trout	Backpack shocking	47		81.3	226.1	111.5	mm	22.8	g	Total number captured or presence only	no estimate, counts only						
						7/30/2003	Westslope Cutthroat Trout	Backpack shocking	34		76.2	246.4	117.6	mm	34.9	g	Total number captured or presence only	no estimate, counts only						
						7/12/2001	Brook Trout	Backpack shocking	34		81.3	165.1	110.3	mm	19.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	135		45.7	233.7	125.3	mm	29.9	g	Total number captured or presence only	no estimate, counts only						
						7/19/2001	Brook Trout	Backpack shocking	34		88.9	203.2	116.9	mm	22.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	106		63.5	231.1	119.6	mm	19.6	g	Total number captured or presence only	no estimate, counts only						
						7/17/2002	Brook Trout	Backpack shocking	4		51	69	63	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	22		37	96	67.1	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
						7/23/2002	Brook Trout	Backpack shocking	1		6.7	6.7	6.7	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	23		4.9	7.5	6.1	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
						7/8/2004	Westslope Cutthroat Trout	Backpack shocking	70		3	10.4	5.1	mm		g	Total number captured or presence only	no estimate, counts only						
						7/14/2004	Westslope Cutthroat Trout	Backpack shocking	80		2.8	8.7	4.5	mm		g	Total number captured or presence only	no estimate, counts only						
						7/7/2005	Westslope Cutthroat Trout	Backpack shocking	63		2.6	8.7	4.2	mm		g	Total number captured or presence only	no estimate, counts only						
						7/12/2005	Brook Trout	Backpack shocking	1		112	112	112	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	61		2.6	8.9	4.1	mm		g	Total number captured or presence only	no estimate, counts only						
						9/20/2009	Brook Trout	Backpack shocking	3		94	129.5	106.7	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	112		50.8	251.5	103.6	mm		g	Total number captured or presence only	no estimate, counts only						
						7/28/2011	Brook Trout	Electrofishing	2		58.4	165.1	111.8	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	207		63.5	251.5	112.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only						
						8/1/2011	Brook Trout	Backpack shocking	3		48.3	165.1	88.9	mm	4.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	182		63.5	200.7	109.3	mm	18.1	g	Total number captured or presence only	no estimate, counts only						
						7/29/2015	Brook Trout	Backpack shocking	10		61	221	145.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	168		71.1	246.4	113.3	mm		g	Total number captured or presence only	no estimate, counts only						
						8/3/2015	Brook Trout	Backpack shocking	12		61	198.1	125.3	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	149		53.3	243.8	112.6	mm		g	Total number captured or presence only	no estimate, counts only						
							6.6	6.7	4/27/1994	Brook Trout	Backpack shocking	12		3	7		in		Total number captured or presence only	no estimate, counts only		200 ft		
										Slimy Sculpin	Backpack shocking	4		2	4		in		Total number captured or presence only	no estimate, counts only		200 ft		
										Westslope Cutthroat Trout	Backpack shocking	10		3	8		in		Total number captured or presence only	no estimate, counts only		200 ft		
									7/7/2005	Westslope Cutthroat Trout	Backpack shocking	112	541	2	9		in		Log-likelihood	per section length		1000 ft		
									7/20/2009	Brook Trout	Electrofishing	3		3	5		in		Total number captured or presence only	no estimate, counts only		500 ft		
										Westslope Cutthroat Trout	Electrofishing	112		2	8		in		Total number captured or presence only	no estimate, counts only		500 ft		
							7.031	7.096	Rye Creek	7/2/2013	Brook Trout	Backpack shocking	3		75	104	87	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	43		34	160	78.4	mm		g	Total number captured or presence only	no estimate, counts only			
	7.057	7.094		7/11/2013	Brook Trout	Backpack shocking	11		82	114	98.5	mm		g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	6		68	187	120	mm		g	Total number captured or presence only	no estimate, counts only									
	7.744	7.994		6/21/2012	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only								
	7.8	7.9	RYE CREEK 08.3	6/23/2010	Brook Trout	Snorkeling/Diver	5		4	12		in			Total number captured or presence only	no estimate, counts only		300 ft						
				Westslope Cutthroat Trout	Snorkeling/Diver	43		0	12		in		Total number captured or presence only	no estimate, counts only		300 ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Rye Creek	1141383459676	7.823	7.869	Rye Creek	Clancy	6/23/2010	Brook Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	43				mm		g	Total number captured or presence only	no estimate, counts only					
		7.988	8.025				6/28/2007	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	79				mm		g	Total number captured or presence only	no estimate, counts only				
		8	8.1			Young	9/2/2011	Brook Trout	Electrofishing	12	60	193	129.5		mm				Total number captured or presence only	no estimate, counts only	38	m
								Westslope Cutthroat Trout	Electrofishing	38	77	220	124.8		mm				Total number captured or presence only	no estimate, counts only	38	m
		8.141	8.175	Rye Creek		Clancy	7/2/2008	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	51	330.2	330.2	330.2		mm		g	Total number captured or presence only	no estimate, counts only			
		8.181	8.205				6/28/2007	Brook Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	32				mm		g	Total number captured or presence only	no estimate, counts only				
		8.409	8.674				7/28/2009	Westslope Cutthroat Trout	Snorkeling/Diver	24	100	225	155		mm	0	g	Total number captured or presence only	no estimate, counts only			
		8.474	8.512				6/28/2007	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	42				mm		g	Total number captured or presence only	no estimate, counts only				
		8.494	8.542				7/15/1997	Brook Trout	Snorkeling/Diver	9					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	71				mm		g	Total number captured or presence only	no estimate, counts only				
		8.495	8.556				7/3/2013	Brook Trout	Backpack shocking	1	125	125	125		mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	6	105	148	126.5		mm		g	Total number captured or presence only	no estimate, counts only			
		8.504	8.511				8/8/2013	Brook Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only				
		9.5	9.6			Zale	6/13/2009	Westslope Cutthroat Trout	Backpack shocking	40	110	200	150		mm				Total number captured or presence only	no estimate, counts only	98	98
		10.131	10.392	Rye Creek		Clancy	7/28/2009	Brook Trout	Snorkeling/Diver	1	125	125	125		mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	37	100	200	150		mm		g	Total number captured or presence only	no estimate, counts only			
		10.505	10.565				8/6/1998	Brook Trout	Backpack shocking	1	120	120	120		mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	170	170	170		mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	34	60	180	119		mm		g	Total number captured or presence only	no estimate, counts only			
		11.321	11.365					Brook Trout	Backpack shocking	5	35	160	71		mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	2	110	120	115		mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	18	45	140	96.4		mm		g	Total number captured or presence only	no estimate, counts only			
		11.6	11.7	RYE CREEK 12.3			6/29/2010	Brook Trout	Snorkeling/Diver	12	0	8			in			Total number captured or presence only	no estimate, counts only	300	ft	
Westslope Cutthroat Trout	Snorkeling/Diver							32	0	8			in			Total number captured or presence only	no estimate, counts only	300	ft			
11.609	11.649	Rye Creek			7/3/2013	Brook Trout	Backpack shocking	17	99	191	151		mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	27	97	219	145.4		mm		g	Total number captured or presence only	no estimate, counts only					
11.621	11.682	Rye Creek 12.3			6/29/2010	Brook Trout	Snorkeling/Diver	12					mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Snorkeling/Diver	32				mm		g	Total number captured or presence only	no estimate, counts only						
11.689	11.71	Rye Creek			8/8/2013	Brook Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only						
11.69	11.846	Rye Creek 12.4			10/26/1989	Westslope Cutthroat Trout	Backpack shocking	60	35.6	198.1	108.4		mm	18	g	Total number captured or presence only	no estimate, counts only					
					10/30/1989	Bull Trout	Backpack shocking	1	200.7	200.7	200.7		mm	68	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	28	66	180.3	104.8		mm	17.4	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Rye Creek	1141383459676	11.69	11.846	Rye Creek 12.4	Clancy	7/30/1990	Bull Trout	Backpack shocking	3		185.4	264.2	217.6	mm	102.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	94		61	193	118.2	mm	20.7	g	Total number captured or presence only	no estimate, counts only		
						8/22/1990	Westslope Cutthroat Trout	Backpack shocking	103		66	190.5	117.5	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
						7/23/1991	Westslope Cutthroat Trout	Backpack shocking	63		68.6	190.5	118	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
						8/8/1991	Westslope Cutthroat Trout	Backpack shocking	61		68.6	190.5	106	mm	14.9	g	Total number captured or presence only	no estimate, counts only		
						7/22/1996	Brook Trout	Backpack shocking	1		106.7	106.7	106.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	5		157.5	243.8	185.9	mm	73.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	184		58.4	200.7	126.8	mm	25.8	g	Total number captured or presence only	no estimate, counts only		
						8/6/1996	Bull Trout	Backpack shocking	4		170.2	266.7	211.5	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	138		61	205.7	135.9	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
						7/24/1997	Bull Trout	Backpack shocking	2		182.9	215.9	199.4	mm	124.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	78		83.8	182.9	119.1	mm	22.6	g	Total number captured or presence only	no estimate, counts only		
						8/1/1997	Westslope Cutthroat Trout	Backpack shocking	51		83.8	162.6	113.5	mm	20.7	g	Total number captured or presence only	no estimate, counts only		
						8/22/2000	Brook Trout	Backpack shocking	4		127	149.9	135.9	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	5		104.1	152.4	122.9	mm	19.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	92		73.7	172.7	118	mm	22.1	g	Total number captured or presence only	no estimate, counts only		
						8/30/2000	Brook Trout	Backpack shocking	4		86.4	139.7	114.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	56		73.7	177.8	122.7	mm	25.9	g	Total number captured or presence only	no estimate, counts only		
						7/17/2001	Brook Trout	Backpack shocking	2		110	163	136.5	mm	31	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	46		81	226	114.8	mm	18.4	g	Total number captured or presence only	no estimate, counts only		
						7/19/2001	Brook Trout	Backpack shocking	3		111	189	149.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	36		44	188	109.2	mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2002	Brook Trout	Backpack shocking	5		112	190	148.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	140		85	223	124.6	mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2002	Brook Trout	Backpack shocking	6		65	201	128.3	mm	254.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	118		88	196	129.9	mm	227	g	Total number captured or presence only	no estimate, counts only		
						7/15/2003	Brook Trout	Backpack shocking	19		50	166	114	mm	16.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	82		70	195	108.4	mm	12.9	g	Total number captured or presence only	no estimate, counts only		
						7/22/2003	Brook Trout	Backpack shocking	15		95	145	115.1	mm	15.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	80		69	179	104.1	mm	11.9	g	Total number captured or presence only	no estimate, counts only		
						7/20/2004	Brook Trout	Backpack shocking	14		91.4	177.8	123.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	88		66	185.4	114.6	mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2004	Brook Trout	Backpack shocking	9		104.1	180.3	132.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	77		71.1	190.5	118.1	mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2005	Brook Trout	Backpack shocking	13		94	162.6	121.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	67		76.2	198.1	113.1	mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2005	Brook Trout	Backpack shocking	7		109.2	152.4	131	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	36		76.2	200.7	111.2	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Rye Creek	1141383459676	11.69	11.846	Rye Creek 12.4	Clancy	8/14/2006	Brook Trout	Electrofishing	31	96.5	185.4	120	mm	24	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	104	78.7	190.5	107.3	mm	16.9	g	Total number captured or presence only	no estimate, counts only				
						8/21/2006	Brook Trout	Backpack shocking	28	101.6	185.4	125.7	mm	25.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	91	76.2	190.5	104.1	mm	14.5	g	Total number captured or presence only	no estimate, counts only				
						7/20/2009	Brook Trout	Electrofishing	40	86.4	157.5	115.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	124	61	208.3	105.6	mm		g	Total number captured or presence only	no estimate, counts only				
						7/29/2009	Brook Trout	Electrofishing	33	43.2	160	110.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	82	58.4	193	111	mm		g	Total number captured or presence only	no estimate, counts only				
						8/1/2011	Brook Trout	Backpack shocking	12	96.5	190.5	127.8	mm	25.3	g	Total number captured or presence only	no estimate, counts only				
						7/14/2015	Brook Trout	Backpack shocking	27	43.2	162.6	130.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	92	63.5	190.5	122.4	mm		g	Total number captured or presence only	no estimate, counts only				
						7/17/2015	Brook Trout	Backpack shocking	29	104.1	172.7	143.1	mm		g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout	Backpack shocking	80	66	188	112.5	mm		g	Total number captured or presence only	no estimate, counts only								
		12.1	12.2	RYE CREEK 12.6	6/29/2010	Westslope Cutthroat Trout	Snorkeling/Diver	27	0	8		in					Total number captured or presence only	no estimate, counts only		354	ft
		12.227	12.287	Rye Creek	7/2/2008	Brook Trout	Snorkeling/Diver	9				mm				g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Snorkeling/Diver	125				mm				g	Total number captured or presence only	no estimate, counts only			
		12.4	12.5		7/22/2002	Brook Trout	Backpack shocking	5	2	8		in					Peterson mark-recapture	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	140	3	9		in					Peterson mark-recapture	no estimate, counts only			
					7/30/2002	Brook Trout	Backpack shocking	6									Peterson mark-recapture	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	118									Peterson mark-recapture	no estimate, counts only			
					8/15/2003	Brook Trout	Backpack shocking	29	2	7		in					Peterson mark-recapture	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	141	3	8		in					Peterson mark-recapture	no estimate, counts only			
					9/13/2008	Brook Trout	Backpack shocking	15	80	110	100	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	60	100	140	100	mm					Total number captured or presence only	no estimate, counts only			
			206023	Clancy	8/14/2006	Brook Trout	Backpack shocking	55	4	8	4.8	in	0.1	lbs	Peterson mark-recapture	per section length		800	ft		
				Westslope Cutthroat Trout	Backpack shocking	263	3	8	4.1	in	0	lbs			Log-likelihood	per section length		800	ft		
12.521	12.572	Rye Creek	7/17/1997	Westslope Cutthroat Trout	Snorkeling/Diver	44				mm				g	Total number captured or presence only	no estimate, counts only					
			8/7/1998	Westslope Cutthroat Trout	Backpack shocking	15	40	130	88.9	mm					g	Total number captured or presence only	no estimate, counts only				
13.317	13.369		7/17/1997	Westslope Cutthroat Trout	Snorkeling/Diver	20				mm				g	Total number captured or presence only	no estimate, counts only					
			8/7/1998	Westslope Cutthroat Trout	Backpack shocking	23	60	150	105.5	mm					g	Total number captured or presence only	no estimate, counts only				
14.2	14.3		9/2/2011	Brook Trout	Electrofishing	8	79	172	92.4	mm					Total number captured or presence only	no estimate, counts only		174	m		
				Westslope Cutthroat Trout	Electrofishing	13	61	172	106.8	mm					Total number captured or presence only	no estimate, counts only		174	m		
15.158	15.219	Rye Creek 16.3	8/7/1998	Westslope Cutthroat Trout	Backpack shocking	30				mm				g	Total number captured or presence only	no estimate, counts only					
			7/23/2015	Westslope Cutthroat Trout	Backpack shocking	18				mm				g	Total number captured or presence only	no estimate, counts only					
15.242	15.302	Rye Creek	8/7/1998	Westslope Cutthroat Trout	Backpack shocking	20				mm				g	Total number captured or presence only	no estimate, counts only					
15.447	15.51	Rye Creek 16.6	7/23/2015	Westslope Cutthroat Trout	Backpack shocking	7				mm				g	Total number captured or presence only	no estimate, counts only					
Rye Creek Trib 16.5	1138764459906	0.21	0.273	Rye Creek Trib. 16.5, 0.1		8/7/1998	Westslope Cutthroat Trout	Backpack shocking	20					mm	g	Total number captured or presence only	no estimate, counts only				
						7/23/2015	Westslope Cutthroat Trout	Backpack shocking	8					mm	g	Total number captured or presence only	no estimate, counts only				
Rye Creek, 311 trib	1139903459636	0.058	0.108	Rye Creek 311 trib		7/15/1997	Westslope Cutthroat Trout	Snorkeling/Diver	4					mm	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Rye Creek, Fluorspar Trib 13.5	1139262459929	0.018	0.067	Rye Creek trib 13.5, 0.1	Clancy	7/17/1997	Westslope Cutthroat Trout	Snorkeling/Diver	51					mm		g	Total number captured or presence only	no estimate, counts only					
		0.546	0.614	Rye Creek Trib. 13.5, 0.6		7/13/2015	Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only				
Rye Creek, N Fk Deer Mountain Nor	1140171460175	1.498	1.531	Rye Creek Trib. 13.5, 1.8		8/3/2015	Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only					
		0	0.018	Rye Creek, North Fork, Deer Mountain trib 3.4		7/23/1998	Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only					
		0.019	0.067	Rye Creek, North Fork, Deer Mtn, South Mountain Sou			Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only					
Rye Creek, N Fk, Noseeum Trib 4.3	1140123460302	0	0.1	RYE CREEK, NORTH FORK, TRIB 4.3, 0.1		6/28/2010	Brook Trout	Electrofishing	4		2	4		in			Total number captured or presence only	no estimate, counts only	267	ft			
								Westslope Cutthroat Trout	Electrofishing	18		1	8		in			Total number captured or presence only	no estimate, counts only	267	ft		
						Brassfield	7/28/2010	Brook Trout	Backpack shocking	8		70	125	100		mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	58		70	200	100		mm			Total number captured or presence only	no estimate, counts only			
		0.004	0.045	Rye Creek, North Fork Noseeum trib, 4.3, 0.0		Clancy	6/28/2010	Brook Trout	Backpack shocking	4						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	18						mm		g	Total number captured or presence only	no estimate, counts only			
		0.036	0.104	Rye Creek, N Fk, tirb 4.3,			6/24/1996	Brook Trout	Electrofishing	25						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	7						mm		g	Total number captured or presence only	no estimate, counts only			
		0.094	0.132	Rye Creek North Fork, Noseeum trib 4.3,			6/28/2010	Brook Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	7						mm		g	Total number captured or presence only	no estimate, counts only			
		0.176	0.215	Rye Creek, N FK, Noseeum trib			7/14/1997	Brook Trout	Snorkeling/Diver	63						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	1						mm		g	Total number captured or presence only	no estimate, counts only			
		0.4	0.5	RYE CREEK, NORTH FORK, TRIB 4.3, 0.6			6/1/2010	Brook Trout	Electrofishing	2		3	5			in			Total number captured or presence only	no estimate, counts only	300	ft	
								Westslope Cutthroat Trout	Electrofishing	7		2	4			in			Total number captured or presence only	no estimate, counts only	300	ft	
		0.438	0.541	Rye Creek, North Fork,Noseeum trib 4.3, 0,5			6/9/2004	Brook Trout	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	25						mm		g	Total number captured or presence only	no estimate, counts only			
		0.44	0.524	Rye Creek North Fork, Noseeum trib 4.3,0.6			6/24/2004	Westslope Cutthroat Trout	Snorkeling/Diver	25						mm		g	Total number captured or presence only	no estimate, counts only			
									6/1/2010	Westslope Cutthroat Trout	Backpack shocking	30					mm		g	Total number captured or presence only	no estimate, counts only		
		0.444	0.498	Rye Creek, N Fk, Noseeum trib			7/14/1997	Westslope Cutthroat Trout	Snorkeling/Diver	17						mm		g	Total number captured or presence only	no estimate, counts only			
		0.8	0.9	RYE CREEK, NORTH FORK, TRIB 4.3, 0.9			6/28/2010	Brook Trout	Electrofishing	2		0	4			in			Total number captured or presence only	no estimate, counts only	300	ft	
							Westslope Cutthroat Trout	Electrofishing	3		0	4		in			Total number captured or presence only	no estimate, counts only	300	ft			
0.823	0.878	Rye Creek North Fork Noseeum trib. 4.3,0.9			Brook Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only					
	1.5	1.6	RYE CREEK, NORTH FORK, TRIB 4.3, 0.0, NOSEEUUM				Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	300	ft			
	1.6	1.7	RYE CREEK, NORTH FORK, TRIB 4.3, 1.5				Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	600	ft			
Rye Creek, Poke Trib 12.3	1139499459923	0.041	0.103	Rye Creek Trib. 12.3, 0.1		7/15/1997	Westslope Cutthroat Trout	Snorkeling/Diver	41					mm		g	Total number captured or presence only	no estimate, counts only					
						7/7/2015	Brook Trout	Backpack shocking	1		177.8	177.8	177.8		mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	50						mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Rye Creek, Poke Trib 12.3	1139499459923	0.683	0.748	Rye Creek Trib 12.3, 0.7	Clancy	7/7/2015	Brook Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	86				mm		g	Total number captured or presence only	no estimate, counts only									
		0.795	0.895	Rye Creek Trib 12.3, Trib 0.8, 0.1			7/8/2015	Brook Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	34				mm		g	Total number captured or presence only	no estimate, counts only								
		0.934	0.995	Rye Creek Trib 12.3, 0.9				Brook Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	42				mm		g	Total number captured or presence only	no estimate, counts only								
Sage Creek	1144518489868	9.153	10.52	Sage Creek	Steed	9/1/2016	Westslope X Rainbow	Backpack shocking	1770		41	181	91.6	mm		g	Total number captured or presence only	no estimate, counts only								
Saint Clair Creek	1140119462020	0.449	0.526	St. Clair Creek	Clancy	7/24/1978	Brook Trout	Backpack shocking	5		109.2	266.7	208.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	11		68.6	238.8	162.6	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	2		127	134.6	130.8	mm		g	Total number captured or presence only	no estimate, counts only								
		2.171	2.21					Bull Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	9		99.1	228.6	169.3	mm		g	Total number captured or presence only	no estimate, counts only							
		4.312	4.369	St. Clair Creek 4.1			9/12/1996	Bull Trout	Backpack shocking	4		40	140	103.3	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	3		100	140	116.7	mm		g	Total number captured or presence only	no estimate, counts only							
		5.493	5.584	St. Clair Creek 5.4			10/9/1996	Westslope Cutthroat Trout	Backpack shocking	15		40	9050	701.3	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
5.845	5.894	St. Clair Creek 5.8			8/26/2009	Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only										
Saint Regis River	1150891472969	18.98	19.08	ABOVE BIG CREEK ROAD BRIDGE	Liknes	9/15/1998	Brook Trout	Backpack shocking	3				222	mm	135	g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Backpack shocking	3			222	mm	135	lbs	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	1			86	in	6	lbs	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	1			86	mm	6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	18			129.9	mm	23.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	18			129.9	mm	23.6	lbs	Total number captured or presence only	no estimate, counts only									
							19	19.1	M98208	Shepard			Brook Trout	Backpack shocking	3		153	260	222	mm	135	g	Total number captured or presence only	no estimate, counts only	500	m
													Brown Trout	Backpack shocking	1			86	mm	6	g	Total number captured or presence only	no estimate, counts only	500	m	
							29.4	29.5					7/14/1995	Westslope Cutthroat Trout	Snorkeling/Diver	4				5	in		Peterson mark-recapture	per 100 sq m	328	ft
														Brook Trout	Snorkeling/Diver	1			2	in		Peterson mark-recapture	per 100 sq m	328	ft	
		7/27/1995	Mountain Whitefish	Snorkeling/Diver	1									12.1	in		Peterson mark-recapture	per 100 sq m	328	ft						
			Westslope Cutthroat Trout	Snorkeling/Diver	1									4.4	in		Peterson mark-recapture	per 100 sq m	328	ft						
		7/28/1995	Westslope Cutthroat Trout	Snorkeling/Diver	2			1.3	in		Peterson mark-recapture	per 100 sq m	328	ft												
			30.7	30.8		Young	7/6/2009	Brook Trout	Electrofishing	13		104	196	159.7	mm			Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout						Electrofishing	12		58	148	113.8	mm			Total number captured or presence only	no estimate, counts only								
		34.3	34.4					Brook Trout	Electrofishing	2		120	153	136.5	mm			Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Electrofishing	14		67	247	174.7	mm			Total number captured or presence only	no estimate, counts only							
		35.276	35.376	Upper St. Regis, upstream from bridge at crossing 1			8/22/2002	Brook Trout	Backpack shocking	13		84	220	131.7	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	23		62	224	116.3	mm		g	Total number captured or presence only	no estimate, counts only							
		35.28	35.38	St. Regis R. (upper) - 1		Katzman		Brook Trout	Electrofishing	13		84	220	131	mm			Total number captured or presence only	no estimate, counts only	150	m					
Westslope Cutthroat Trout	Electrofishing							23		62	224	116	mm			Total number captured or presence only	no estimate, counts only	150	m							
35.899	35.999	Access from lookout pass. Lower Rd.		Knotek		Brook Trout	Backpack shocking	6		118	163	136.8	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length	Units	
Saint Regis River	1150891472969	35.899	35.999	Access from lookout pass. Lower Rd.	Knotek	8/22/2002	Westslope Cutthroat Trout	Backpack shocking	44	55	214	117.9	mm	0	g	Total number captured or presence only	no estimate, counts only					
		35.9	36	St. Regis R. (upper) - 2	Katzman		Brook Trout	Electrofishing	6	118	163	136	mm			Total number captured or presence only	no estimate, counts only	175	m			
								Westslope Cutthroat Trout	Electrofishing	44	55	214	115	mm			Total number captured or presence only	no estimate, counts only	175	m		
		37.46	37.56		Maxell	8/10/2006	Westslope Cutthroat Trout	Electrofishing	5	60	100		mm			Total number captured or presence only	no estimate, counts only					
		38.1	38.2		Young	7/10/2009	Westslope Cutthroat Trout	Electrofishing	25	80	160	121.9	mm			Total number captured or presence only	no estimate, counts only					
		38.18	38.28		Maxell	8/11/2006	Westslope Cutthroat Trout	Electrofishing	3	100	110		mm			Total number captured or presence only	no estimate, counts only					
Sally Creek	1145114467012	0.1	0.2		Peterson	8/9/2010	Brook Trout	Backpack shocking	12	55	210		mm			Total number captured or presence only	no estimate, counts only	600	m			
							Westslope Cutthroat Trout	Backpack shocking	10	65	147		mm			Total number captured or presence only	no estimate, counts only	600	m			
		1	1.1			6/27/2007	Westslope Cutthroat Trout	Electrofishing	3	101	113	108	mm			Total number captured or presence only	no estimate, counts only					
Salmon Creek	1129123470503	0.2	0.3		Pierce	7/1/1994	Brook Trout	Electrofishing	3.7	7	2.2	5.9		in			Catch per unit effort	per 100 ft.	190	ft		
								Longnose Dace	Electrofishing	2.6	5	1.6	3		in			Catch per unit effort	per 100 ft.	190	ft	
									Brook Trout	Electrofishing	3.7	11	5.3	8.5		in			Catch per unit effort	per 100 ft.	300	ft
									Westslope Cutthroat Trout	Electrofishing	0.3	1		8		in			Catch per unit effort	per 100 ft.	300	ft
							6/22/1995	Brook Trout	Electrofishing	5.3	27	1.6	6.1		in			Catch per unit effort	per 100 ft.	510	ft	
								Bull Trout	Electrofishing	0.4	2	6.7	6.9		in			Catch per unit effort	per 100 ft.	510	ft	
							8/16/1999	Brook Trout	Electrofishing	4.5	34	2.2	10.4	4.1	in			Catch per unit effort	per 100 ft.	759	ft	
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	759	ft	
								Westslope Cutthroat Trout	Electrofishing	0.3	2	2	2.6	2.3	in			Catch per unit effort	per 100 ft.	759	ft	
							8/28/2008	Brook Trout	Electrofishing	14.8	98	2	6.7	2.8	in			Catch per unit effort	per 100 ft.	500	ft	
								Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	500	ft	
								Westslope Cutthroat Trout	Electrofishing	1.2	6	2	6.2	3.1	in			Catch per unit effort	per 100 ft.	500	ft	
		1.9	2		6/23/1995	Brook Trout	Electrofishing	2.1	11	2.2	6.7		in			Catch per unit effort	per 100 ft.	513	ft			
						Westslope Cutthroat Trout	Electrofishing	0.8	4	2.5	6.1		in			Catch per unit effort	per 100 ft.	513	ft			
Salmon Lake	1133980470875	0	1		Berg	10/1/1995	Kokanee	Gill netting	4								Catch per unit effort	per net				
								Mountain Whitefish	Gill netting	2								Catch per unit effort	per net			
								Northern Pike	Gill netting	2								Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	4								Catch per unit effort	per net			
								Rainbow Trout	Gill netting	0								Catch per unit effort	per net			
								Westslope Cutthroat Trout	Gill netting	0								Catch per unit effort	per net			
							10/1/1996	Brown Trout	Gill netting	0.2	4	230	375	292.3	mm	222.5	g	Catch per unit effort	per net			
								Kokanee	Gill netting	0.65	13	192	418	336.2	mm	446.2	g	Catch per unit effort	per net			
								Northern Pike	Gill netting	0.9	18	262	628	494.7	mm	1016.7	g	Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	4.2	84	190	540	355.8	mm	486.4	g	Catch per unit effort	per net			
								Peamouth	Gill netting	0.5	10	302	348	322.5	mm	350	g	Catch per unit effort	per net			
								Rainbow Trout	Gill netting	0.2	4	367	422	395.5	mm	622.5	g	Catch per unit effort	per net			
								Rainbow X Cutthroat Trout	Gill netting	0.05	1			430	mm	700	g	Catch per unit effort	per net			
								Westslope Cutthroat Trout	Gill netting	0.45	9	274	415	363.6	mm	493.3	g	Catch per unit effort	per net			
							10/1/1998	Brown Trout	Gill netting	0.16	4	173	433	256.5	mm	300	g	Catch per unit effort	per net			
					Kokanee	Gill netting	1.52	38	195	450	306.6	mm	332.1	g	Catch per unit effort	per net						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Salmon Lake	1133980470875	0	1		Berg	10/1/1998	Mountain Whitefish	Gill netting	0.44	11	340	380	359.2	mm	461.8	g	Catch per unit effort	per net					
							Northern Pike	Gill netting	0.8	20	300	726	552.6	mm	1328.4	g	Catch per unit effort	per net					
							Northern Pike Minnow	Gill netting	1.72	43	170	632	387.1	mm	664.1	g	Catch per unit effort	per net					
							Peamouth	Gill netting	0.48	12	330	355	341.1	mm	440	g	Catch per unit effort	per net					
							Rainbow Trout	Gill netting	0.16	4	260	430	356	mm	490	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	0.48	12	332	475	390.5	mm	654.2	g	Catch per unit effort	per net					
							Yellow Perch	Gill netting	0.04	1			250	mm	210	g	Catch per unit effort	per net					
							10/1/1999	Brown Trout	Gill netting	0.29	10	176	627	363.2	mm	647	g	Catch per unit effort	per net				
								Kokanee	Gill netting	0.34	12	181	432	317.3	mm	401.2	g	Catch per unit effort	per net				
								Largemouth Bass	Gill netting	0.03	1			383	mm	800	g	Catch per unit effort	per net				
								Mountain Whitefish	Gill netting	0.29	10	339	390	365.9	mm	524	g	Catch per unit effort	per net				
								Northern Pike	Gill netting	0.77	27	369	688	506.8	mm	1021.8	g	Catch per unit effort	per net				
								Northern Pike Minnow	Gill netting	1.74	61	185	555	403.3	mm	774.1	g	Catch per unit effort	per net				
								Peamouth	Gill netting	0.14	5	350	467	383.6	mm	496	g	Catch per unit effort	per net				
								Rainbow Trout	Gill netting	0.03	1			382	mm	480	g	Catch per unit effort	per net				
								Westslope Cutthroat Trout	Gill netting	0.34	12	290	485	392.2	mm	645	g	Catch per unit effort	per net				
								Yellow Perch	Gill netting	0.06	2	135	202	168.5	mm	90	g	Catch per unit effort	per net				
								10/1/2000	Brown Trout	Gill netting	0.2	6	175	510	423.5	mm	888.3	g	Catch per unit effort	per net			
									Kokanee	Gill netting	1.67	50	192	455	282	mm	247.8	g	Catch per unit effort	per net			
									Mountain Whitefish	Gill netting	1.03	31	340	470	376.9	mm	503.4	g	Catch per unit effort	per net			
									Northern Pike	Gill netting	1.07	32	320	700	547.2	mm	1291.9	g	Catch per unit effort	per net			
									Northern Pike Minnow	Gill netting	1.7	51	370	460	405.8	mm	764.2	g	Catch per unit effort	per net			
									Peamouth	Gill netting	0.07	2							Catch per unit effort	per net			
									Pumpkinseed	Gill netting	0.07	2	124	126	125	mm	65	g	Catch per unit effort	per net			
									Rainbow Trout	Gill netting	0.07	2	340	365	352.5	mm	445	g	Catch per unit effort	per net			
									Rainbow X Cutthroat Trout	Gill netting	0.03	1			374	mm	500	g	Catch per unit effort	per net			
									Westslope Cutthroat Trout	Gill netting	0.43	13	245	427	350.1	mm	514.6	g	Catch per unit effort	per net			
									Yellow Perch	Gill netting	0.07	2	220	240	230	mm	165	g	Catch per unit effort	per net			
									10/1/2001	Brown Trout	Gill netting	0.8	24	175	635	373.8	mm	744.2	g	Catch per unit effort	per net		
										Bull Trout	Gill netting	0.1	3	582	674	640.3	mm	2556.7	g	Catch per unit effort	per net		
										Kokanee	Gill netting	9.4	282	100	788	269.3	mm	218.6	g	Catch per unit effort	per net		
										Mountain Whitefish	Gill netting	1.67	50	175	396	355.6	mm	407.2	g	Catch per unit effort	per net		
										Northern Pike	Gill netting	1.7	51	226	742	556.3	mm	1555.7	g	Catch per unit effort	per net		
										Northern Pike Minnow	Gill netting	4.47	134			182	mm	40	g	Catch per unit effort	per net		
										Peamouth	Gill netting	0.13	4							Catch per unit effort	per net		
										Pumpkinseed	Gill netting	0.1	3	120	132	128	mm	46.7	g	Catch per unit effort	per net		
										Rainbow Trout	Gill netting	0.37	11	295	462	379.4	mm	545.4	g	Catch per unit effort	per net		
										Westslope Cutthroat Trout	Gill netting	0.2	6	260	412	320.8	mm	361.7	g	Catch per unit effort	per net		
										Yellow Perch	Gill netting	0.47	14	145	338	217.9	mm	130	g	Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Salmon Lake	1133980470875	0	1		Berg	10/1/2002	Brown Trout	Gill netting	19	176	502	318	mm	415	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Gill netting	3	329	540	435	mm	903	g	Total number captured or presence only	no estimate, counts only				
							Kokanee	Gill netting	100	190	353	294	mm	243	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	64	420	750	481	mm	1118	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	5	370	465	425	mm	924	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	5	361	379	370	mm	436	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	51	350	796	574	mm	1619	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	69	184	588	413	mm	852	g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	1			386	mm	550	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1			400	mm	600	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	17	255	411	349	mm	430	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	12	154	300	229	mm	190	g	Total number captured or presence only	no estimate, counts only				
							10/1/2003	Brown Trout	Gill netting	27	170	655	363	mm	749	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Gill netting	3	330	530	422	mm	717	g	Total number captured or presence only	no estimate, counts only			
								Kokanee	Gill netting	283	165	395	265	mm	185	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	47	425	556	490	mm	1162	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker		Gill netting	11	405	465	440	mm	830	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Gill netting	6	352	408	373	mm	483	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike		Gill netting	39	185	690	458	mm	978	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow		Gill netting	158	221	550	409	mm	789	g	Total number captured or presence only	no estimate, counts only				
						Pumpkinseed		Gill netting	10	95	161	109	mm	29	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout		Gill netting	18	222	425	359	mm	443	g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch		Gill netting	78	130	364	169	mm	69	g	Total number captured or presence only	no estimate, counts only				
						Fall Gill Nets		9/27/1995	Brown Trout	Gill netting	3	389	400	393	mm	600	g	Total number captured or presence only	no estimate, counts only		
									Kokanee	Gill netting	21	204	372	308.5	mm	309	g	Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Gill netting	18	314	482	424.3	mm	914.4	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Gill netting	2	376	422	399	mm	695	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish		Gill netting	7	316	364	332.4	mm	345.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike		Gill netting	6	388	655	468.3	mm	805	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow		Gill netting	30	237	568	387.7	mm	647.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch		Gill netting	1	229	229	229	mm	150	g	Total number captured or presence only	no estimate, counts only			
							9/28/1995		Brown Trout	Gill netting	2	402	503	452.5	mm	900	g	Total number captured or presence only	no estimate, counts only		
Kokanee	Gill netting	20	183	450	358.2				mm	476	g	Total number captured or presence only	no estimate, counts only								
Largescale Sucker	Gill netting	9	357	490	433				mm	871.1	g	Total number captured or presence only	no estimate, counts only								
Longnose Sucker	Gill netting	1	415	415	415				mm	720	g	Total number captured or presence only	no estimate, counts only								
Mountain Whitefish	Gill netting	3	318	359	342.3	mm		410	g	Total number captured or presence only	no estimate, counts only										
Northern Pike	Gill netting	7	419	605	485.3	mm		888.6	g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	49	205	549	353	mm	494.7	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	9/28/1995	Peamouth	Gill netting	8	247	325	295.8	mm	253.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0			mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	341	352	346.5	mm	445	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	323	323	323	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	300	300	300	mm	370	g	Total number captured or presence only	no estimate, counts only			
							9/29/1995	Brown Trout	Gill netting	1	428	428	428	mm	740	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	15	200	410	325.2	mm	370.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	7	337	505	446.7	mm	1042.9	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	11	324	350	338.5	mm	358.2	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	12	424	830	528.8	mm	1373.1	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	30	187	495	336.5	mm	393	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	14	292	615	349.4	mm	342.9	g	Total number captured or presence only	no estimate, counts only		
						Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	280	280	280	mm	400	g	Total number captured or presence only	no estimate, counts only			
						9/27/1996		Brown Trout	Gill netting	2	247	317	282	mm	120	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	7	384	483	436.4	mm	915.7	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	2	405	406	405.5	mm	650	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3	330	342	335	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	501	597	552.5	mm	1125	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	38	235	487	364.2	mm	517.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	5	302	331	316.6	mm	338	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	375	422	398.5	mm	660	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	274	415	353	mm	443.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	430	430	430	mm	700	g	Total number captured or presence only	no estimate, counts only			
							White Sucker	Gill netting	3	376	445	421	mm	823.3	g	Total number captured or presence only	no estimate, counts only			
						9/28/1996	Brown Trout	Gill netting	1	375	375	375	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	363	363	363	mm	470	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	411	411	411	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	422	422	422	mm	850	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	361	361	361	mm	430	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	492	628	553.2	mm	1175	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	246	458	354.4	mm	479.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	308	328	318	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	367	418	392.5	mm	585	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	372	372	372	mm	550	g	Total number captured or presence only	no estimate, counts only			
							9/29/1996	Mountain Whitefish	Gill netting	3	345	350	346.7	mm	386.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	1	509	509	509	mm	840	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike Minnow		Gill netting	11	190	540	344.6	mm	454.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	9/29/1996	Westslope Cutthroat Trout	Gill netting	1	360	360	360	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	2	366	384	375	mm	505	g	Total number captured or presence only	no estimate, counts only			
						10/9/1996	Brown Trout	Gill netting	1	230	230	230	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	13	192	418	334.6	mm	438.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	430	483	453.1	mm	1031.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	454	454	454	mm	870	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	282	357	327	mm	286.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	262	622	448.2	mm	946.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	16	284	494	348.8	mm	446.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	316	348	337	mm	396.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	345	384	364.5	mm	500	g	Total number captured or presence only	no estimate, counts only			
							White Sucker	Gill netting	1	417	417	417	mm	640	g	Total number captured or presence only	no estimate, counts only			
							10/19/1998	Kokanee	Gill netting	5	270	425	310.4	mm	324	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	358	358	358	mm	450	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	5	429	726	571	mm	1247.4	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	5	170	444	348.2	mm	507	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	2	415	430	422.5	mm	780	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	4	332	460	377.8	mm	555	g	Total number captured or presence only	no estimate, counts only		
							10/20/1998	Brown Trout	Gill netting	1	245	245	245	mm	130	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	14	200	450	293.5	mm	290.8	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1	465	465	465	mm	1180	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	6	415	480	455	mm	1011.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	350	350	350	mm	440	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	1	582	582	582	mm	1660	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	12	190	510	378.3	mm	710.8	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	5	340	355	346.8	mm	482	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	1	260	260	260	mm	170	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	1	400	400	400	mm	620	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	1	250	250	250	mm	210	g	Total number captured or presence only	no estimate, counts only		
							10/21/1998	Kokanee	Gill netting	6	195	410	329.7	mm	435	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	20	421	519	449.3	mm	976	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	361	361	361	mm	440	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	2	522	608	565	mm	1360	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	5	350	632	417.8	mm	686	g	Total number captured or presence only	no estimate, counts only		
								Peamouth	Gill netting	4	330	342	336.8	mm	397.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	3	364	475	402	mm	673.3	g	Total number captured or presence only	no estimate, counts only		
							10/22/1998	Brown Trout	Gill netting	2	175	433	304	mm	510	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	47	418	570	464.3	mm	1048.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/22/1998	Mountain Whitefish	Gill netting	4	340	372	353.5	mm	472.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	300	700	547.6	mm	1368.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	370	446	396.4	mm	684	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	319	319	319	mm	230	g	Total number captured or presence only	no estimate, counts only			
						10/23/1998	Brown Trout	Gill netting	1	173	173	173	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	8	230	332	291.1	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	457	457	457	mm	930	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	360	380	369	mm	473.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	527	527	527	mm	910	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	330	498	399.5	mm	683	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	335	336	335.5	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	463	463	463	mm	970	g	Total number captured or presence only	no estimate, counts only			
						10/18/1999	Brown Trout	Gill netting	2	180	438	309	mm	435	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	30	340	488	442.6	mm	960.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	365	390	375.8	mm	532.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	437	688	519.3	mm	1092.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	358	531	411.9	mm	770	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	358	410	384	mm	555	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	202	202	202	mm	120	g	Total number captured or presence only	no estimate, counts only			
						10/19/1999	Kokanee	Gill netting	1	185	185	185	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	339	380	361.3	mm	536.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	407	657	505.9	mm	1078.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	380	555	489.7	mm	1463.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	290	320	305	mm	340	g	Total number captured or presence only	no estimate, counts only			
						10/20/1999	Brown Trout	Gill netting	1	176	176	176	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	230	230	230	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	454	455	454.5	mm	955	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	330	492	409	mm	789	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	410	428	419.3	mm	763.3	g	Total number captured or presence only	no estimate, counts only			
						10/21/1999	Brown Trout	Gill netting	1	484	484	484	mm	1230	g	Total number captured or presence only	no estimate, counts only			
	Kokanee	Gill netting	2	181	205	193	mm	85	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	8	430	495	460.6	mm	1015	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Gill netting	1	362	362	362	mm	480	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Gill netting	2	495	515	505	mm	865	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Gill netting	6	350	450	388	mm	620	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Gill netting	1	382	382	382	mm	480	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Gill netting	2	385	405	395	mm	780	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/22/1999	Brown Trout	Gill netting	4	180	485	384.2	mm	685	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	380	415	401.7	mm	613.3	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	383	383	383	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	465	465	465	mm	1000	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	345	365	355	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	440	440	440	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	9	185	454	371.8	mm	628.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2	350	353	351.5	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	390	390	390	mm	680	g	Total number captured or presence only	no estimate, counts only			
						10/23/1999	Kokanee	Gill netting	2	400	423	411.5	mm	702.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	431	480	459.2	mm	967.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6	470	620	526.3	mm	1058.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	344	505	416	mm	856.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	360	467	405	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	390	390	390	mm	710	g	Total number captured or presence only	no estimate, counts only			
						10/24/1999	Brown Trout	Gill netting	2	190	627	408.5	mm	780	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	3	197	403	320	mm	396.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	471	471	471	mm	980	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	490	498	494	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	245	460	392.8	mm	718.8	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	400	400	400	mm	710	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	135	135	135	mm	60	g	Total number captured or presence only	no estimate, counts only			
						10/16/2000	Kokanee	Gill netting	13	210	455	266.2	mm	212.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	465	625	560.5	mm	1297.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13				mm		g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	220	220	220	mm	130	g	Total number captured or presence only	no estimate, counts only			
						10/17/2000	Kokanee	Gill netting	9	221	415	257.4	mm	212.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	340	400	359.2	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	320	665	538.1	mm	1260	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	267	426	353.8	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Gill netting	1	374	374	374	mm	500	g	Total number captured or presence only	no estimate, counts only			
						10/18/2000	Brown Trout	Gill netting	2	486	490	488	mm	1060	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	10	215	437	324.1	mm	352	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	495	700	584.5	mm	1510	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/18/2000	Northern Pike Minnow	Gill netting	4					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2000	Kokanee	Gill netting	10		210	425	254	mm	178.5	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		370	390	377.3	mm	480	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	2		520	612	566	mm	1255	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	18		388	425	401	mm	872	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		340	340	340	mm	420	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	5		330	427	380.4	mm	678	g	Total number captured or presence only	no estimate, counts only		
						10/20/2000	Brown Trout	Gill netting	1		420	420	420	mm	680	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	1		192	192	192	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	41		425	545	466	mm	1027.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	9		360	470	384.1	mm	514.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	10		436	663	526.9	mm	1140	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	5		390	425	409	mm	682	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	2		124	126	125	mm	65	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		365	365	365	mm	470	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		245	257	251	mm	165	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		240	240	240	mm	200	g	Total number captured or presence only	no estimate, counts only		
						10/21/2000	Brown Trout	Gill netting	3		175	510	381.7	mm	843.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	6		225	455	335	mm	390	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	59		385	580	468.1	mm	1059.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1		475	475	475	mm	1000	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	16		355	453	387.2	mm	570.9	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	2		450	595	522.5	mm	1100	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	4		370	460	410	mm	733.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		378	378	378	mm	570	g	Total number captured or presence only	no estimate, counts only		
						10/13/2001	Brown Trout	Gill netting	3		292	455	399	mm	703.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	84		175	416	257.2	mm	201.2	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	3					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2		365	390	377.5	mm	460	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	7		550	645	606.1	mm	1735.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	22					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	4		260	412	314.2	mm	340	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		145	250	197.5	mm	120	g	Total number captured or presence only	no estimate, counts only		
						10/14/2001	Brown Trout	Gill netting	1		500	500	500	mm	1070	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	32		180	425	256.8	mm	198.4	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	6					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/14/2001	Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2		360	368	364	mm	440	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	3		495	742	648.7	mm	2510	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	2		417	448	432.5	mm	610	g	Total number captured or presence only	no estimate, counts only		
						10/15/2001	Brown Trout	Gill netting	1		270	270	270	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	70		170	414	291	mm	266.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	11		175	396	319.5	mm	325.5	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	8		226	705	507	mm	1325	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	13		182	182	182	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		132	132	132	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	5		190	243	211.8	mm	134	g	Total number captured or presence only	no estimate, counts only		
						10/16/2001	Brown Trout	Gill netting	5		175	500	374.4	mm	700	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	1		665	665	665	mm	3030	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	17		177	360	262.9	mm	195.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	13					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	3		375	390	384.7	mm	503.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	11		422	644	551.9	mm	1436.4	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Peamouth	Gill netting	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		132	132	132	mm	40	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	1		352	352	352	mm	400	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	2		180	190	185	mm	75	g	Total number captured or presence only	no estimate, counts only		
						10/17/2001	Brown Trout	Gill netting	12		185	635	372.2	mm	827.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	2		582	674	628	mm	2320	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	4		280	350	321.2	mm	320	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	55					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	27		300	390	362.6	mm	425.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	16		275	732	509.1	mm	1268.1	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	10					mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	1		120	120	120	mm	50	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Gill netting	7		295	462	368.9	mm	561.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	2		280	388	334	mm	405	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/17/2001	Yellow Perch	Gill netting	1	225	225	225	mm	160	g	Total number captured or presence only	no estimate, counts only						
						10/18/2001	Brown Trout	Gill netting	2	190	475	332.5	mm	555	g	Total number captured or presence only	no estimate, counts only						
							Kokanee	Gill netting	75	100	426	258.8	mm	201.7	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Gill netting	5	365	370	367.4	mm	416	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike	Gill netting	6	555	732	651.8	mm	2211.7	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill netting	1	374	374	374	mm	450	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	4	198	338	250.2	mm	150	g	Total number captured or presence only	no estimate, counts only						
							10/14/2002	Brown Trout	Gill netting	8	176	502	374.2	mm	638.8	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Gill netting	2	329	540	434.5	mm	970	g	Total number captured or presence only	no estimate, counts only					
								Kokanee	Gill netting	13	247	332	280.8	mm	202.3	g	Total number captured or presence only	no estimate, counts only					
								Largescale Sucker	Gill netting	29	427	526	472	mm	1131.4	g	Total number captured or presence only	no estimate, counts only					
								Longnose Sucker	Gill netting	1	453	453	453	mm	870	g	Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Gill netting	3	369	379	374.7	mm	463.3	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike	Gill netting	7	350	634	479.1	mm	900	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike Minnow	Gill netting	7	377	588	454.3	mm	1148.6	g	Total number captured or presence only	no estimate, counts only					
								Peamouth	Gill netting	1	386	386	386	mm	550	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Gill netting	3	289	393	327.3	mm	386.7	g	Total number captured or presence only	no estimate, counts only					
								Yellow Perch	Gill netting	5	154	233	186	mm	78	g	Total number captured or presence only	no estimate, counts only					
								10/15/2002	Kokanee	Gill netting	8	245	348	297.9	mm	246.2	g	Total number captured or presence only	no estimate, counts only				
									Largescale Sucker	Gill netting	6	445	750	537.3	mm	1265	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike	Gill netting	9	396	779	625.3	mm	2087.8	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow	Gill netting	19	278	536	423.4	mm	924.2	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Gill netting	7	265	411	357.3	mm	465.7	g	Total number captured or presence only	no estimate, counts only				
									Yellow Perch	Gill netting	1	300	300	300	mm	430	g	Total number captured or presence only	no estimate, counts only				
									10/16/2002	Brown Trout	Gill netting	5	184	334	266	mm	202	g	Total number captured or presence only	no estimate, counts only			
										Kokanee	Gill netting	27	190	353	309.4	mm	247.8	g	Total number captured or presence only	no estimate, counts only			
										Largescale Sucker	Gill netting	3	445	471	457.3	mm	806.7	g	Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Gill netting	2	379	456	417.5	mm	1085	g	Total number captured or presence only	no estimate, counts only			
										Mountain Whitefish	Gill netting	2	361	367	364	mm	395	g	Total number captured or presence only	no estimate, counts only			
										Northern Pike	Gill netting	8	364	594	486.2	mm	1140	g	Total number captured or presence only	no estimate, counts only			
										Northern Pike Minnow	Gill netting	11	362	442	393.6	mm	638.2	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Gill netting	1	365	365	365	mm	500	g	Total number captured or presence only	no estimate, counts only			
										Yellow Perch	Gill netting	1	204	204	204	mm	110	g	Total number captured or presence only	no estimate, counts only			
										10/17/2002	Brown Trout	Gill netting	5	220	390	262.8	mm	202	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Gill netting	1	435	435	435	mm	770	g	Total number captured or presence only	no estimate, counts only		
											Kokanee	Gill netting	17	216	350	278.4	mm	221.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/17/2002	Largescale Sucker	Gill netting	5	460	556	492.4	mm	1216	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	525	796	617.2	mm	1958.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	184	570	404.9	mm	938.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	305	350	327.5	mm	360	g	Total number captured or presence only	no estimate, counts only			
						10/18/2002	Brown Trout	Gill netting	1	410	410	410	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	195	340	296.6	mm	264.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	455	556	483.3	mm	1066.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	370	465	417.5	mm	790	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	14	485	727	604.6	mm	1868.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	19	276	512	414.8	mm	831.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	255	405	316.7	mm	366.7	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	215	296	254	mm	245	g	Total number captured or presence only	no estimate, counts only			
						10/19/2002	Kokanee	Gill netting	14	196	340	288.6	mm	254.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	420	506	469.6	mm	995	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	435	575	543.2	mm	1310	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	294	408	367.7	mm	636.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	400	400	400	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	377	377	377	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	299	299	299	mm	370	g	Total number captured or presence only	no estimate, counts only			
						9/13/2003	Brown Trout	Gill netting	12	192	655	367.8	mm	752.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	330	530	422	mm	716.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	80	172	334	290.1	mm	225.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	450	556	496	mm	1232	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	405	436	421.7	mm	693.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	6	352	408	373.2	mm	483.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	420	690	525.4	mm	1265.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	425	497	450.6	mm	995	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	7	95	122	104.6	mm	22.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	49	130	230	163.1	mm	60.8	g	Total number captured or presence only	no estimate, counts only			
						9/14/2003	Brown Trout	Gill netting	1	362	362	362	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	24	170	320	252.2	mm	150.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	425	555	500.4	mm	1282.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	416	465	446.5	mm	900	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	400	700	526.7	mm	1197.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	40	240	545	400.2	mm	775.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	105	161	133	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8	222	420	348.4	mm	418.8	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	134	210	175.4	mm	76	g	Total number captured or presence only	no estimate, counts only			
						9/15/2003	Brown Trout	Gill netting	1	189	189	189	mm	80	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	9/15/2003	Kokanee	Gill netting	24	170	326	271.6	mm	193.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3	489	520	503	mm	1136.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	437	437	437	mm	800	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	287	620	505	mm	1101.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	28	221	523	397.5	mm	765.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	340	425	383.4	mm	532	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	144	152	149.6	mm	52	g	Total number captured or presence only	no estimate, counts only			
						9/16/2003	Brown Trout	Gill netting	6	170	602	331.8	mm	586.7	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	40	170	330	265.2	mm	194	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	462	500	474.4	mm	1060	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	230	590	428.6	mm	750	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	270	840	418	mm	763.9	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	138	152	143.6	mm	38.6	g	Total number captured or presence only	no estimate, counts only			
							9/17/2003	Brown Trout	Gill netting	6	190	629	421	mm	1130	g	Total number captured or presence only	no estimate, counts only		
						Kokanee		Gill netting	68	165	330	250.4	mm	157.8	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	12	440	524	488.9	mm	1149.2	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	2	440	450	445	mm	905	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	2	450	600	525	mm	800	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	29	302	540	412.7	mm	812.8	g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	1	95	95	95	mm	10	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	4	322	365	348	mm	392.5	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	10	130	364	224.5	mm	146	g	Total number captured or presence only	no estimate, counts only			
						9/18/2003		Brown Trout	Gill netting	1	330	330	330	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	47	167	338	240.4	mm	157.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	444	525	483.5	mm	1088.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	460	460	460	mm	840	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	284	660	363.8	mm	550	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	21	370	505	425	mm	787.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	365	365	365	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	154	156	155	mm	30	g	Total number captured or presence only	no estimate, counts only			
							10/2/2005	Brown Trout	Gill netting	2	184	190	187	mm	50	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	12	185	284	208.2	mm	64.2	g	Total number captured or presence only	no estimate, counts only		
						Longnose Sucker		Gill netting	1	410	410	410	mm	750	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	1	508	508	508	mm	1040	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	35	186	540	383.6	mm	672.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	2	275	380	327.5	mm	365	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	184	184	184	mm	70	g	Total number captured or presence only	no estimate, counts only			
						10/3/2005	Brown Trout	Gill netting	2	280	432	356	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	195	308	241.5	mm	115	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	10/3/2005	Largescale Sucker	Gill netting	5	440	510	475.6	mm	1018	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	450	460	455	mm	1050	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	536	710	632.4	mm	2015	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	200	464	366.5	mm	600	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	295	320	307.5	mm	280	g	Total number captured or presence only	no estimate, counts only			
						10/4/2005	Brown Trout	Gill netting	2	233	520	376.5	mm	905	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	13	185	261	203.1	mm	53.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	650	650	650	mm	2300	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	8	393	490	437.4	mm	1006.2	g	Total number captured or presence only	no estimate, counts only			
						10/5/2005	Brown Trout	Gill netting	3	177	645	489	mm	2020	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	6	164	307	212.3	mm	138.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	13	441	517	475.8	mm	1017.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	14	422	685	560.3	mm	1497.1	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	405	521	492.6	mm	1512	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	363	393	378	mm	595	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	23	140	201	173.7	mm	83.9	g	Total number captured or presence only	no estimate, counts only			
						10/6/2005	Brown Trout	Gill netting	4	177	510	313.5	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	160	294	208.2	mm	92.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4	460	490	478	mm	1070	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	355	355	355	mm	500	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	544	667	622.2	mm	1826.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	353	486	415.8	mm	828.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	294	334	314	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	266	266	266	mm	300	g	Total number captured or presence only	no estimate, counts only			
						10/7/2005	Brown Trout	Gill netting	1	410	410	410	mm	660	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	8	190	281	225.4	mm	116.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	444	600	505.4	mm	1320	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	450	450	450	mm	1000	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	530	685	582.8	mm	1602.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	398	500	442.4	mm	1084.3	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	414	414	414	mm	770	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	145	156	151.7	mm	53.3	g	Total number captured or presence only	no estimate, counts only			
9/20/2010	Brown Trout	Gill netting	6	211	412	356.8	mm	501.7	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Gill netting	1	763	763	763	mm	3820	g	Total number captured or presence only	no estimate, counts only									
	Kokanee	Gill netting	34	207	420	346.5	mm	472.9	g	Total number captured or presence only	no estimate, counts only									
	Largescale Sucker	Gill netting	6	428	528	471.7	mm	1183.3	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Gill netting	13	235	699	467.4	mm	910	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Gill netting	23	281	563	455.3	mm	1086.1	g	Total number captured or presence only	no estimate, counts only									
	Pumpkinseed	Gill netting	2	98	101	99.5	mm	50	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Fall Gill Nets	Berg	9/20/2010	Westslope Cutthroat Trout	Gill netting	2	325	400	362.5	mm	610	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	173	245	209	mm	135	g	Total number captured or presence only	no estimate, counts only			
						9/21/2010	Brown Trout	Gill netting	2	184	403	293.5	mm	365	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	21	190	474	320.1	mm	374.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	500	530	515	mm	1470	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	215	521	407.7	mm	676.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	266	523	434.2	mm	1080	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	334	340	337	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	205	259	227	mm	180	g	Total number captured or presence only	no estimate, counts only			
						9/22/2010	Brown Trout	Gill netting	4	184	458	255	mm	285	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	17	206	425	307.8	mm	341.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	13	446	514	481.2	mm	1374.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	442	483	458.3	mm	1040	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	305	697	475.5	mm	957.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	38	312	554	396.5	mm	742.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	159	159	159	mm	120	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	395	395	395	mm	650	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	176	230	200.4	mm	102.9	g	Total number captured or presence only	no estimate, counts only			
						9/23/2010	Brown Trout	Gill netting	8	330	545	407.2	mm	756.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	402	402	402	mm	620	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	327	409	376.4	mm	565.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	31	410	598	485.3	mm	1278.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	372	450	411	mm	850	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	370	370	370	mm	580	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	16	315	784	490.9	mm	1141.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	316	543	407.8	mm	775.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	137	140	138.5	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	350	427	385	mm	653.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	12	159	210	183.3	mm	105.8	g	Total number captured or presence only	no estimate, counts only			
						9/24/2010	Brown Trout	Gill netting	4	193	494	369.8	mm	640	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	566	566	566	mm	1560	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	12	290	405	343.8	mm	436.7	g	Total number captured or presence only	no estimate, counts only			
	Largescale Sucker	Gill netting	3	474	581	511.7	mm	1360	g	Total number captured or presence only	no estimate, counts only									
	Longnose Sucker	Gill netting	1	464	464	464	mm	1110	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike	Gill netting	12	396	645	460.2	mm	725	g	Total number captured or presence only	no estimate, counts only									
	Northern Pike Minnow	Gill netting	12	200	560	430.7	mm	986.7	g	Total number captured or presence only	no estimate, counts only									
	Yellow Perch	Gill netting	4	182	265	227.2	mm	172.5	g	Total number captured or presence only	no estimate, counts only									
	Spring Gill Nets	Knotek	5/2/2013	Brown Trout	Gill netting	10	197	730	420.7	mm	266	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Salmon Lake	1133980470875	0	1	Spring Gill Nets	Knotek	5/2/2013	Kokanee	Gill netting	33	181	276	224.1	mm	87.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	301	555	461.2	mm	1374	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	18	362	715	491.1	mm	989.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	10	363	530	457.1	mm	1072	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	152	197	182.2	mm	66.2	g	Total number captured or presence only	no estimate, counts only			
						5/8/2013	Brown Trout	Gill netting	10	173	541	352.2	mm	436.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	620	620	620	mm	2865	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	46	180	268	224.1	mm	90	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	531	531	531	mm	1800	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	265	378	321.5	mm	322.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	15	295	725	492.8	mm	1122.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	14	375	539	440	mm	983.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	422	422	422	mm	740	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	140	254	196.7	mm	100	g	Total number captured or presence only	no estimate, counts only			
						4/29/2016	Brown Trout	Gill netting	1	532	532	532	mm	1600	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	17	178	297	236.9	mm	111.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	334	514	410.2	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/3/2016	Brown Trout	Gill netting	1	516	516	516	mm	1005	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	18	201	284	234.4	mm	106.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	279	799	383.4	mm	612.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	1	337	337	337	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/11/2016	Brown Trout	Gill netting	5	339	814	527	mm	1390	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	14	200	302	243.4	mm	118.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	449	449	449	mm	1000	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	52	141	599	388.5	mm	476.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	242	551	375.3	mm	761.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	267	267	267	mm	255	g	Total number captured or presence only	no estimate, counts only			
						4/25/2017	Brown Trout	Gill netting	10	380	570	481.1	mm	992.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	431	495	463	mm	890	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	57	344	910	536	mm	1284.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	431	503	465.8	mm	1060	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	280	410	350.3	mm	458.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	17	141	280	163.2	mm	131.7	g	Total number captured or presence only	no estimate, counts only			
						5/10/2017	Brown Trout	Gill netting	7	341	460	403.1	mm	662.9	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	35	185	298	208.7	mm	88.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	77	330	838	508.8	mm	1127	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Salmon Lake	1133980470875	0	1	Spring Gill Nets	Knotek	5/10/2017	Northern Pike Minnow	Gill netting	5		345	470	417.8	mm	724	g	Total number captured or presence only	no estimate, counts only								
							Yellow Perch	Gill netting	15		145	310	243.5	mm	229.2	g	Total number captured or presence only	no estimate, counts only								
Salt Creek	1143134455484	0.051	0.111	Salt Creek	Clancy	8/1/1996	Brook Trout	Backpack shocking	1		142.2	142.2	142.2	mm	27.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	16		50.8	154.9	111.3	mm	19.6	g	Total number captured or presence only	no estimate, counts only								
		0.065	0.11					8/5/1996	Westslope Cutthroat Trout	Backpack shocking	15		58.4	147.3	98.9	mm	12.5	g	Total number captured or presence only	no estimate, counts only						
								7/8/2014	Slimy Sculpin	Backpack shocking	6		30	82	61.3	mm	3.5	g	Total number captured or presence only	no estimate, counts only						
		0.19	0.229						Westslope Cutthroat Trout	Backpack shocking	6		40	107	62.7	mm	3.4	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	8		38	85	59.8	mm	2.5	g	Total number captured or presence only	no estimate, counts only						
		0.23	0.241						9/3/1991	Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only						
									7/8/2014	Brook Trout	Backpack shocking	1		100	100	100	mm	8	g	Total number captured or presence only	no estimate, counts only					
		0.356	0.389						Westslope Cutthroat Trout	Backpack shocking	8		67	86	75.5	mm	4.4	g	Total number captured or presence only	no estimate, counts only						
									7/6/1995	Brook Trout	Backpack shocking	4		73	125	87.2	mm		g	Total number captured or presence only	no estimate, counts only					
		0.884	1.163						Slimy Sculpin	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	59		44	129	76	mm		g	Total number captured or presence only	no estimate, counts only						
		1.535	1.776						7/10/1995	Westslope Cutthroat Trout	Backpack shocking	81		39	117	67.9	mm		g	Total number captured or presence only	no estimate, counts only					
									6/28/2006	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only						
1.677	1.96						7/10/1995	Westslope Cutthroat Trout	Backpack shocking	4		67	120	101.3	mm	0	g	Total number captured or presence only	no estimate, counts only							
							6/28/2006	Westslope Cutthroat Trout	Backpack shocking	3		55	145	90	mm		g	Total number captured or presence only	no estimate, counts only							
2.25	2.35						Jakober	6/28/2006	Westslope Cutthroat Trout	Backpack shocking	3		55	145	90	mm		g	Total number captured or presence only	no estimate, counts only						
							1.19	1.29	Lower- below ford at campground	Liermann	7/14/2008	Westslope Cutthroat Trout	Electrofishing	41		49	226	112.5	mm	20.1	g	Total number captured or presence only	no estimate, counts only	100	m	
1.28	1.38	Upper- Below Confluence			Bull Trout	Electrofishing						4		63	95	78.8	mm	5	g	Total number captured or presence only	no estimate, counts only	100	m			
											Westslope Cutthroat Trout	Electrofishing	30		45	187	100.4	mm	15.3	g	Total number captured or presence only	no estimate, counts only	100	m		
Sand Creek	1143671456968	0	0.25	Sand Creek							Clancy	6/13/1995	Westslope Cutthroat Trout	Backpack shocking	61		38	141	74.3	mm	4.8	g	Total number captured or presence only	no estimate, counts only		
					6/14/1995	Westslope Cutthroat Trout	Backpack shocking	31		38			122	77.3	mm		g	Total number captured or presence only	no estimate, counts only							
					0.761	0.999							Westslope Cutthroat Trout	Backpack shocking	13		47	149	92.7	mm		g	Total number captured or presence only	no estimate, counts only		
					0.825	0.875							7/11/2005	Westslope Cutthroat Trout	Backpack shocking	76				mm		g	Total number captured or presence only	no estimate, counts only		
					0.886	0.935							7/18/2005	Westslope Cutthroat Trout	Backpack shocking	27				mm		g	Total number captured or presence only	no estimate, counts only		
Sanders Lake	1139370470597	0	1	Experimental Gillnet Series	Knotek	8/12/2008	Westslope Cutthroat Trout	Mountain Gill Net	18		200	447	314.4	mm	338.1	g	Total number captured or presence only	no estimate, counts only								
Sanko Creek	1146497484151		0.1				8/2/2006	Westslope Cutthroat Trout	Backpack shocking	11		60	130	93	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	39		50	150	88	mm		g	Total number captured or presence only	no estimate, counts only							
		1.36	1.424	Sanko Creek RM 1.36 to 1.43	Breidinger	9/14/2015	Westslope Cutthroat Trout	Backpack shocking	60		50	150	102.7	mm		g	Total number captured or presence only	no estimate, counts only								
Sapphire Lake	1135439474659	0	1	1.5 miles due W of Waldbillig Mountain	Maxell	6/29/2001	Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only								
Sarbo Creek	1128608472360	0.032	0.057	Sarbo Creek mile 0.1 (2014)	Pierce	8/27/2014	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only								
Sauerkraut Creek	1127659469374	0.2	0.3				8/17/1999	Brook Trout	Electrofishing	9.8	80	2.3	11.4	5.3	in		Catch per unit effort	per 100 ft.	819	ft						
								Brown Trout	Electrofishing	1.7	14	3.4	11.4	6	in		Catch per unit effort	per 100 ft.	819	ft						
								Bull Trout	Electrofishing	0.5	4	7.7	11	9.7	in		Catch per unit effort	per 100 ft.	819	ft						
								Westslope Cutthroat Trout	Electrofishing	1.7	14	3.4	9.5	6.8	in		Catch per unit effort	per 100 ft.	819	ft						
								7/30/2007	Brook Trout	Electrofishing	12.8	134	1.9	9.9	4.6	in		Catch per unit effort	per 100 ft.	755	ft					
									Brown Trout	Electrofishing	6.5	57	2.1	8.7	3.5	in		Catch per unit effort	per 100 ft.	755	ft					
									Bull Trout	Electrofishing	0.1	1		7.2	in		Catch per unit effort	per 100 ft.	755	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sauerkraut Creek	1127659469374	0.2	0.3		Pierce	7/30/2007	Westslope Cutthroat Trout	Electrofishing	8.6	83	1.4	9.9	4.3	in			Catch per unit effort	per 100 ft.	755	ft		
						8/11/2008	Brook Trout	Electrofishing	10.3	79	1.8	10.9	4	in			Catch per unit effort	per 100 ft.	600	ft		
							Brown Trout	Electrofishing	2.5	23	2.3	7.7	4	in			Catch per unit effort	per 100 ft.	600	ft		
							Bull Trout	Electrofishing	0.2	1	7.5		7.5	in			Catch per unit effort	per 100 ft.	600	ft		
							Westslope Cutthroat Trout	Electrofishing	3.7	31	3.2	10	5.6	in			Catch per unit effort	per 100 ft.	600	ft		
						8/11/2009	Brook Trout	Electrofishing	12.8	96	1.9	11.1	4.6	in			Catch per unit effort	per 100 ft.	600	ft		
							Brown Trout	Electrofishing	2.8	22	2.4	10.4	4.9	in			Catch per unit effort	per 100 ft.	600	ft		
							Bull Trout	Electrofishing	0.2	2	7.3	10.4	8.9	in			Catch per unit effort	per 100 ft.	600	ft		
							Westslope Cutthroat Trout	Electrofishing	4.3	31	3.4	9.3	5.9	in			Catch per unit effort	per 100 ft.	600	ft		
		0.343	0.448	Sauerkraut Creek mile 0.2 (1999)	8/17/1999	Brook Trout	Backpack shocking	80		58	291	135.4	mm	40.3	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	14		86	290	153.9	mm	58.5	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Backpack shocking	4		195	278	247	mm	129.2	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	14		86	241	173.2	mm	61.7	g	Total number captured or presence only		no estimate, counts only				
		0.366		Sauerkraut Creek mile 0.2 (2007)	7/30/2007	Brook Trout	Backpack shocking	134		48	276	116.6	mm	62.8	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	58		53	220	88.9	mm	49.2	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Backpack shocking	1		182	182	182	mm	66	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	83		35	251	108.5	mm	31	g	Total number captured or presence only		no estimate, counts only				
		0.374		Sauerkraut Creek mile 0.2 (2008-2009)	8/11/2008	Brook Trout	Backpack shocking	79		46	276	102.4	mm	51	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	23		58	195	102.4	mm	36.4	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Backpack shocking	1		190	190	190	mm	64	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	31		80	255	142.8	mm	52.8	g	Total number captured or presence only		no estimate, counts only				
						8/11/2009	Brook Trout	Backpack shocking	96		48	282	117.8	mm	38	g	Total number captured or presence only		no estimate, counts only			
						Brown Trout	Backpack shocking	22		61	264	125.2	mm	40.2	g	Total number captured or presence only		no estimate, counts only				
						Bull Trout	Backpack shocking	2		186	265	225.5	mm	134	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	31		85	235	149.5	mm	50.2	g	Total number captured or presence only		no estimate, counts only				
		0.393		Sauerkraut Creek mile 0.2 (2016)	8/17/2016	Brook Trout	Backpack shocking	24		51	245	91.8	mm	37.7	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	7		77	168	114	mm	21.4	g	Total number captured or presence only		no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	25		45	170	103.7	mm	15.1	g	Total number captured or presence only		no estimate, counts only						
2.5	2.566	Sauerkraut Creek mile 2.9 (2017)	7/26/2017	Brook Trout	Backpack shocking	12		84	200	127.2	mm		g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	111		32	210	97.5	mm		g	Total number captured or presence only		no estimate, counts only						
2.527		Sauerkraut Creek mile 2.9 (2010-2012,2014,2016)	8/24/2010	Brook Trout	Backpack shocking	2		58	184	121	mm	40	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	25		73	175	108.9	mm	17.6	g	Total number captured or presence only		no estimate, counts only						
				8/15/2011	Brook Trout	Backpack shocking	2		123	162	142.5	mm		g	Total number captured or presence only		no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	27		68	183	104.5	mm		g	Total number captured or presence only		no estimate, counts only						
				8/16/2012	Brook Trout	Backpack shocking	4		114	168	133.5	mm	35.8	g	Total number captured or presence only		no estimate, counts only					
				Brown Trout	Backpack shocking	1		238	238	238	mm	162	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	60		35	155	91.4	mm	12	g	Total number captured or presence only		no estimate, counts only						
				8/13/2014	Brook Trout	Backpack shocking	5		108	123	116.8	mm	17.6	g	Total number captured or presence only		no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	39		30	187	103.2	mm	18.2	g	Total number captured or presence only		no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sauerkraut Creek	1127659469374	2.527	2.566	Sauerkraut Creek mile 2.9 (2010-2012,2014,2016)	Pierce	8/17/2016	Brook Trout	Backpack shocking	18	55	175	92.6	mm	30.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	67	37	148	80.5	mm	12	g	Total number captured or presence only	no estimate, counts only			
		2.533	Sauerkraut Creek mile 2.9 (2013)	8/14/2013	Brook Trout	Backpack shocking	1	209	209	209	mm	112	g	Total number captured or presence only	no estimate, counts only					
					Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only					
		2.7	2.8	8/18/1999	Westslope Cutthroat Trout	Backpack shocking	22	30	122	50.1	mm	10.8	g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Electrofishing	1.48	10	2.2	8.6	5	in			Catch per unit effort	per 100 ft.	675 ft			
		2.753	2.874	8/26/2007	Brook Trout	Electrofishing	1.1	8	1.8	8	3.3	in			Catch per unit effort	per 100 ft.	630 ft			
					Westslope Cutthroat Trout	Electrofishing	1.7	11	1.2	3.6	2.3	in			Catch per unit effort	per 100 ft.	630 ft			
		2.808	Sauerkraut Creek mile 3.2 (2010-2011)	8/11/2009	Brook Trout	Electrofishing	0.16	2	5.6	8.2	6.9	in			Catch per unit effort	per 100 ft.	630 ft			
					Brook Trout	Backpack shocking	4	94	220	172	mm	92.5	g	Total number captured or presence only	no estimate, counts only					
		2.874	2.925	8/2/2007	Bull Trout	Backpack shocking	1	172	172	172	mm	46	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	90	33	184	90	mm	16.3	g	Total number captured or presence only	no estimate, counts only					
		2.808	Sauerkraut Creek mile 3.2 (2010-2011)	8/11/2008	Brook Trout	Backpack shocking	3	41	220	137	mm	90	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	81	64	178	94.2	mm	14.2	g	Total number captured or presence only	no estimate, counts only					
		2.808	Sauerkraut Creek mile 3.2 (2010-2011)	8/11/2009	Brook Trout	Backpack shocking	2	112	210	161	mm	65.5	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	65	25	200	95.9	mm	21.6	g	Total number captured or presence only	no estimate, counts only					
		2.808	Sauerkraut Creek mile 3.2 (2010-2011)	8/24/2010	Westslope Cutthroat Trout	Backpack shocking	55	58	1233	119.1	mm	15.3	g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	1	103	103	103	mm		g	Total number captured or presence only	no estimate, counts only					
		2.874	2.925	8/15/2011	Westslope Cutthroat Trout	Backpack shocking	27	69	163	114	mm		g	Total number captured or presence only	no estimate, counts only					
					Brook Trout	Backpack shocking	3	118	155	138.7	mm	35	g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	8/16/2012	Brook Trout	Backpack shocking	36	39	165	93.5	mm	11.9	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	36	39	165	93.5	mm	11.9	g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	8/14/2013	Brook Trout	Backpack shocking	2	136	149	142.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	52	33	164	90	mm	11.3	g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	8/13/2014	Brook Trout	Backpack shocking	1	186	186	186	mm	75	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	22	34	198	124.6	mm	29.9	g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	8/24/2015	Brook Trout	Backpack shocking	3	52	184	99.3	mm	38.5	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	62	34	158	98.8	mm	12.9	g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	7/26/2017	Brook Trout	Backpack shocking	3	108	145	121	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	42	60	182	101	mm		g	Total number captured or presence only	no estimate, counts only					
		3.2	3.3	8/2/2007	Brook Trout	Electrofishing	1.1	4	3.7	8.7	6.8	in			Catch per unit effort	per 100 ft.	360 ft			
					Bull Trout	Electrofishing	0.3	1			6.8	in			Catch per unit effort	per 100 ft.	360 ft			
		3.2	3.3	8/11/2008	Westslope Cutthroat Trout	Electrofishing	21.1	90	1.3	7.2	3.5	in			Catch per unit effort	per 100 ft.	360 ft			
Brook Trout	Electrofishing				0.56	3	1.6	8.7	5.4	in			Catch per unit effort	per 100 ft.	360 ft					
3.2	3.3	8/11/2009	Brook Trout	Electrofishing	0.28	2	4.4	8.3	6.3	in			Catch per unit effort	per 100 ft.	360 ft					
			Brook Trout	Backpack shocking	1	140	140	140	mm	27	g	Total number captured or presence only	no estimate, counts only							
4.835	4.994	8/11/1999	Westslope Cutthroat Trout	Backpack shocking	55	64	183	119.2	mm	19.2	g	Total number captured or presence only	no estimate, counts only							
			Brook Trout	Backpack shocking	1	140	140	140	mm	27	g	Total number captured or presence only	no estimate, counts only							
4.87	4.97	Sauerkraut	Plum Creek Timber Co. Personnel	7/23/2002	Westslope Cutthroat Trout	Backpack shocking	22	43	155	101.2	mm			Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Savage Lake	1152150479587	0	1		Hensler	5/20/2004	Black Bullhead	Gill net - sinking	2	4	338	350	343	mm	727	g	Catch per unit effort	per net				
							Brook Trout	Gill net - sinking	0.5	1			386	mm	880	g	Catch per unit effort	per net				
							Largemouth Bass	Gill net - sinking	3.5	7	246	486	323	mm	592	g	Catch per unit effort	per net				
							Pumpkinseed	Gill net - sinking	2.3	5	115	210		mm			Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	8	16							Catch per unit effort	per net				
							5/15/2007	Black Bullhead	Gill net - sinking	0.33	1			315	mm			Catch per unit effort	per net			
								Largemouth Bass	Gill net - sinking	0.33	1			508	mm	1816	g	Catch per unit effort	per net			
								Pumpkinseed	Gill net - sinking	0.67	2	143	304		mm			Catch per unit effort	per net			
								Yellow Perch	Gill net - sinking	11.33	34	143	304		mm			Catch per unit effort	per net			
Savenac Creek	1153816473776	0.1			Unknown	9/1/1984	Brook Trout	Unknown	294		2.8			in			Peterson mark-recapture	per 1000 ft.				
							Brown Trout	Unknown	39		2.8			in			Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	140		3.2			in			Peterson mark-recapture	per 1000 ft.				
		1	1.1	Savenac Cr. - 1	Katzman	8/28/2002	Brook Trout	Electrofishing	32		165	270	208.5	mm			Total number captured or presence only	no estimate, counts only				
		1.22	1.32				Westslope Cutthroat Trout	Electrofishing	10		85	211	143	mm		Total number captured or presence only	no estimate, counts only	200 m				
		2.71	2.81	Savenac Cr. - 2				Brook Trout	Electrofishing	10		101	170	139	mm			Total number captured or presence only	no estimate, counts only	200 m		
								Westslope Cutthroat Trout	Electrofishing	7		111	251	156	mm		Total number captured or presence only	no estimate, counts only	200 m			
		2.9	3			Unknown	6/1/1984	Westslope Cutthroat Trout	Unknown	59		2.8			in			Peterson mark-recapture	per 1000 ft.			
		3.551	3.68	FS Rd 3811, by power lines			Knotek	8/28/2002	Brook Trout	Backpack shocking	6		67	180	120.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	10		85	211	143.7	mm		g	Total number captured or presence only	no estimate, counts only		
		4.2	4.3			Young	7/12/2009	Brook Trout	Electrofishing	4		100	150	123.8	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	11		60	155	98.2	mm		Total number captured or presence only	no estimate, counts only				
		4.524	4.741	One mile above Power Lines			Knotek	8/28/2002	Brook Trout	Backpack shocking	10		101	170	139.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	7		111	251	156.9	mm		g	Total number captured or presence only	no estimate, counts only		
		5.012	5.284	1.5 miles Above Power lines				7/31/2006	Westslope Cutthroat Trout	Backpack shocking	17		100	185	131.5	mm		g	Total number captured or presence only	no estimate, counts only		
		6.116	6.313	Just Below Upper Forks					Brook Trout	Backpack shocking	2		145	155	150	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	16		80	196	136.1	mm		g	Total number captured or presence only	no estimate, counts only		
6.4	6.5			Young	7/27/2010	Brook Trout	Backpack shocking	20		107	189		mm			Total number captured or presence only	no estimate, counts only	100 m				
						Westslope Cutthroat Trout	Backpack shocking	38		74	182		mm		Total number captured or presence only	no estimate, counts only	100 m					
Sawmill Creek	1133187462437	0	0.19	UPSTREAM FROM HIGHWAY (.25 MI)	Gerdas	6/28/1994	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	1000 ft				
		0.4	0.5		Young	8/17/2009	Westslope Cutthroat Trout	Electrofishing	18		105	185	149.4	mm		Total number captured or presence only	no estimate, counts only					
1136554466117	0.29	0.39	0.3 mi upstream from mouth		Liermann	9/9/2009	Brook Trout	Electrofishing	26		48	222	136.8	mm	42	g	Total number captured or presence only	no estimate, counts only	100 m			
							Brown Trout	Electrofishing	2		56	62	59	mm	1.5	g	Total number captured or presence only	no estimate, counts only	100 m			
							Westslope Cutthroat Trout	Electrofishing	14		47	222	117.4	mm	26.4	g	Total number captured or presence only	no estimate, counts only	100 m			
							Brook Trout	Electrofishing	12		59	202	145.8	mm	38.2	g	Total number captured or presence only	no estimate, counts only	100 m			
1139210464480	0.213	0.229	Sawmill Creek		Clancy	5/20/1998	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only				
							0.83	0.87			9/18/1995	Westslope Cutthroat Trout	Backpack shocking	14		30	130	75.4	mm		g	Total number captured or presence only

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Sawmill Creek	1139210464480	1.1	1.2	SAWMILL CREEK 1.1	Clancy	7/1/2010	Westslope Cutthroat Trout	Angling	50	3	8			in			Total number captured or presence only	no estimate, counts only	150	ft
						9/2/2010	Westslope Cutthroat Trout	Angling	54	0	12		in		Total number captured or presence only	no estimate, counts only	150	ft		
		1.172	1.181	Sawmill Creek	7/1/2010	Westslope Cutthroat Trout	Angling	52	85	205	126.6	mm		g	Total number captured or presence only	no estimate, counts only				
					9/2/2010	Westslope Cutthroat Trout	Angling	54	94	225	140.8	mm		g	Total number captured or presence only	no estimate, counts only				
		1.183	1.228		6/30/2010	Westslope Cutthroat Trout	Backpack shocking	25	50	170	112.8	mm		g	Total number captured or presence only	no estimate, counts only				
					7/6/2010	Westslope Cutthroat Trout	Backpack shocking	50	49	195	113.8	mm		g	Total number captured or presence only	no estimate, counts only				
					9/2/2010	Westslope Cutthroat Trout	Backpack shocking	46	62	165	106.7	mm		g	Total number captured or presence only	no estimate, counts only				
		1.2	1.3	SAWMILL CREEK 1.2	6/30/2010	Westslope Cutthroat Trout	Electrofishing	25	2	7		in			Total number captured or presence only	no estimate, counts only	230	ft		
					7/6/2010	Westslope Cutthroat Trout	Electrofishing	50	2	7		in		Total number captured or presence only	no estimate, counts only	230	ft			
					9/2/2010	Westslope Cutthroat Trout	Electrofishing	46	2.8	8	3.5	in		Total number captured or presence only	no estimate, counts only	230	ft			
		1.239	1.299	Sawmill Creek	6/30/2010	Westslope Cutthroat Trout	Backpack shocking	36	60	195	113.5	mm		g	Total number captured or presence only	no estimate, counts only				
					7/6/2010	Westslope Cutthroat Trout	Backpack shocking	43	43	185	109.1	mm		g	Total number captured or presence only	no estimate, counts only				
					9/2/2010	Westslope Cutthroat Trout	Backpack shocking	52	31	150	98.1	mm		g	Total number captured or presence only	no estimate, counts only				
		1.244	1.287		9/18/1995	Westslope Cutthroat Trout	Backpack shocking	24	20	150	71.5	mm		g	Total number captured or presence only	no estimate, counts only				
					6/30/2010	Westslope Cutthroat Trout	Electrofishing	36	2	7		in		Total number captured or presence only	no estimate, counts only	330	ft			
		1.3	1.4	SAWMILL CREEK 1.3	7/6/2010	Westslope Cutthroat Trout	Electrofishing	43	2	7		in			Total number captured or presence only	no estimate, counts only	330	ft		
					9/2/2010	Westslope Cutthroat Trout	Electrofishing	52	0	8		in		Total number captured or presence only	no estimate, counts only	330	ft			
					7/1/2010	Westslope Cutthroat Trout	Backpack shocking	28	81	161	115.1	mm		g	Total number captured or presence only	no estimate, counts only				
		1.678	1.732	Sawmill Creek			7/1/2010	Westslope Cutthroat Trout	Backpack shocking	28	3	6		in		Total number captured or presence only	no estimate, counts only	300	ft	
		1.7	1.8	SAWMILL CREEK 1.7				Westslope Cutthroat Trout	Electrofishing	17	52	135	94.1	mm		g	Total number captured or presence only	no estimate, counts only		
		1.739	1.78	Sawmill Creek				Westslope Cutthroat Trout	Backpack shocking	17	2	5		in		Total number captured or presence only	no estimate, counts only	300	ft	
		1.8	1.9	SAWMILL CREEK 1.8				Westslope Cutthroat Trout	Electrofishing	8				mm		g	Total number captured or presence only	no estimate, counts only		
		2.092	2.114	Sawmill Creek			5/20/1998	Westslope Cutthroat Trout	Backpack shocking	7	4	7		in		Total number captured or presence only	no estimate, counts only	300	ft	
2.1	2.2	SAWMILL CREEK 2.2			7/6/2010	Westslope Cutthroat Trout	Electrofishing	7	58	137	110.9	mm		g	Total number captured or presence only	no estimate, counts only				
2.128	2.19	Sawmill Creek				Westslope Cutthroat Trout	Backpack shocking	20						Total number captured or presence only	no estimate, counts only					
Sawmill Gulch	1123883466612	0.25	0.35		Walch	9/26/2004	Westslope Cutthroat Trout	Electrofishing	6	90	137	121.6	mm			Total number captured or presence only	no estimate, counts only			
Sawpit Creek	1146609472256	0.2	0.28	Section 1	Spaulding	7/22/2009	Brook Trout	Electrofishing	2	117	134	125.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	32	178	120.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
		0.69	0.84	Section 2	Spaulding	8/4/2009	Westslope Cutthroat Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only				
		1	1.1	Section 3		7/23/2009	Surveyed; no fish captured	Electrofishing	1						Not Applicable	no estimate, presence only				
		Sawtooth Creek	1141792462371	0	0.19		Unknown	7/1/1985	Bull Trout	Bank shocking	10	5.9			in		Peterson mark-recapture	per 1000 ft.	1000	ft
Sawtooth Creek	1141792462371	0.4	0.5	W RIVER RD XING, UPSTRM OWINGS	Clancy	4/1/1994	Brook Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	300	ft		
							Brown Trout	Backpack shocking	1					Total number captured or presence only	no estimate, counts only	300	ft			
			Rainbow Trout	Backpack shocking	1					Total number captured or presence only	no estimate, counts only	300	ft							
			Slimy Sculpin	Backpack shocking	1					Total number captured or presence only	no estimate, counts only	300	ft							
			Westslope Cutthroat Trout	Backpack shocking	2	3	3		in		Total number captured or presence only	no estimate, counts only	300	ft						
		0.836	0.875	Sawtooth Creek	Brook Trout	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only							
					Brown Trout	Backpack shocking	15		mm		g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sawtooth Creek	1141792462371	0.836	0.875	Sawtooth Creek	Clancy	4/1/1994	Slimy Sculpin	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only			
		3.696	3.884				8/29/1995	Brook Trout	Snorkeling/Diver	32					mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Snorkeling/Diver	1		300	300	300	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	157					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
		4.517	4.556		Sawmill Creek		9/18/2006	Westslope Cutthroat Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Snorkeling/Diver	62					mm		g	Total number captured or presence only	no estimate, counts only		
		4.85	4.877		Sawtooth Creek			Brook Trout	Snorkeling/Diver	62					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	32		381	381	381	mm		g	Total number captured or presence only	no estimate, counts only		
		4.863	4.887				7/31/2007	Brook Trout	Snorkeling/Diver	35					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	42					mm		g	Total number captured or presence only	no estimate, counts only		
		5.122	5.235				7/29/1994	Bull Trout	Angling	1		203.2	203.2	203.2	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Angling	50					mm		g	Total number captured or presence only	no estimate, counts only		
		5.475	5.514				9/19/2006	Brook Trout	Snorkeling/Diver	59					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	20					mm		g	Total number captured or presence only	no estimate, counts only		
		5.483	5.51				7/31/2007	Brook Trout	Snorkeling/Diver	72					mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	1		508	508	508	mm		g	Total number captured or presence only	no estimate, counts only		
		6.474	6.503				9/19/2006	Brook Trout	Snorkeling/Diver	19		0	508	254	mm	0	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	49		381	381	381	mm		g	Total number captured or presence only	no estimate, counts only		
		6.528	6.538				7/31/2007	Brook Trout	Snorkeling/Diver	23					mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
7.414	7.514		Sawtooth Creek 7.7		7/22/2014	Westslope Cutthroat Trout	Snorkeling/Diver	24					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Angling	100					mm		g	Total number captured or presence only	no estimate, counts only				
Sawyer Creek	1135375472340	0.21	0.31	1	Knotek	6/22/1995	Rainbow X Cutthroat Trout	Electrofishing	6		94	162		mm			Total number captured or presence only	no estimate, counts only	105	m	
							Westslope Cutthroat Trout	Electrofishing	2		138	165		mm			Total number captured or presence only	no estimate, counts only	105	m	
		0.28	0.38	1A			8/21/2007	Westslope Cutthroat Trout	Electrofishing	13		83	142		mm			Total number captured or presence only	no estimate, counts only	125	m
								Surveyed; no fish captured	Electrofishing	0							Not Applicable	no estimate, counts only			
		1.33	1.43	3	5			Surveyed; no fish captured	Not Applicable	0								Not Applicable	no estimate, counts only		
Surveyed; no fish captured	Not Applicable							0							Not Applicable	no estimate, counts only					
Schmidt Creek	1139273480104	1.685	1.731	Sec. A	Rosenthal	8/13/2014	Westslope Cutthroat Trout	Backpack shocking	15		50	190	117.3	mm		g	Total number captured or presence only	no estimate, counts only			
				Sec. C			Westslope Cutthroat Trout	Backpack shocking	8		60	220	132.5	mm		g	Total number captured or presence only	no estimate, counts only			
				Sec. B			Westslope Cutthroat Trout	Backpack shocking	18		40	120	78.6	mm		g	Total number captured or presence only	no estimate, counts only			
Schrieber Creek	1152207480612	2	2.1		Carlson	8/11/2011	Brook Trout	Electrofishing	4		140	150		mm			Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	11		100	190		mm			Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only				
Scotchman Gulch	1134972463686	3	3.1		Young	7/5/2011	Westslope Cutthroat Trout	Electrofishing	26		60	192	128.8	mm		Total number captured or presence only	no estimate, counts only	148	m		
Scotty Creek	1127590471529	0.159	0.185	Scotty Creek mile 0.2 (2006, 2013)	Pierce	7/12/2006	Rainbow Trout	Backpack shocking	42		53	206	107.8	mm	18.2	g	Total number captured or presence only	no estimate, counts only			
							Yellowstone Cutthroat Trout	Backpack shocking	1		226	226	226	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	35		78	194	119	mm	19.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length			
																			Length	Units		
Scotty Creek	1127590471529	0.2	0.3		Pierce	7/12/2006	Rainbow Trout	Electrofishing	10.4	42	2.1	8.1	4.2	in			Catch per unit effort	per 100 ft.	403	ft		
Second Creek	1136729471779	0.21	0.31	1	Knotek		Westslope Cutthroat Trout	Electrofishing	28		55	190		mm			Total number captured or presence only	no estimate, counts only	200	m		
		0.3	0.4		Young	6/29/2009	Westslope Cutthroat Trout	Electrofishing	23		50	190	110.7	mm			Total number captured or presence only	no estimate, counts only				
		0.82	0.92	2	Knotek	6/15/1995	Westslope Cutthroat Trout	Electrofishing	6		88	138		mm			Total number captured or presence only	no estimate, counts only	60	m		
		1.9	2		Young	6/29/2009	Westslope Cutthroat Trout	Electrofishing	33		65	165	114.8	mm			Total number captured or presence only	no estimate, counts only				
		1147841471220				Knotek	5/24/2000	Westslope Cutthroat Trout	Backpack shocking	11		98	186	131	mm			Total number captured or presence only	no estimate, counts only	315	ft	
			2	2.1			6/1/2000	Westslope Cutthroat Trout	Backpack shocking	1				212	mm			Total number captured or presence only	no estimate, counts only	1150	ft	
						Consultant	6/30/2006	Westslope Cutthroat Trout	Electrofishing	8		112	183	140	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
				2.5	2.6		Unknown	8/1/1984	Westslope Cutthroat Trout	Unknown	100		2.8		in			Peterson mark-recapture	per 1000 ft.			
				3.82	3.91	1.9 miles up road #283, second creek road	Knotek	5/24/2000	Westslope Cutthroat Trout	Electrofishing	11		98	186	131	mm			Total number captured or presence only	no estimate, counts only	100	m
				3.92	4.03	Downstream of culvert at forks		6/1/2000	Westslope Cutthroat Trout	Electrofishing	1				212	mm			Total number captured or presence only	no estimate, counts only	300	m
		4.1	4.2				Westslope Cutthroat Trout	Backpack shocking	10		89	182	123.9	mm			Total number captured or presence only	no estimate, counts only	590	ft		
		4.83	4.93	Down from culvert, 2.1 miles up from forks			Westslope Cutthroat Trout	Electrofishing	10		89	182	123.9	mm			Total number captured or presence only	no estimate, counts only	180	m		
Seeley Creek	1134915471789	0.2	0.3	Spruce Creek	Hendrickson	7/22/2009	Brook Trout	Electrofishing	36		32	145	96	mm			Total number captured or presence only	no estimate, counts only				
		2	2.1		Young	8/18/2009	Brook Trout	Electrofishing	70		114	175	148.8	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	6		88	150	121.3	mm			Total number captured or presence only	no estimate, counts only			
		2.28	2.38	1	Knotek	6/21/1995	Brook Trout	Electrofishing	5		130	197		mm			Total number captured or presence only	no estimate, counts only	105	m		
								Rainbow X Cutthroat Trout	Electrofishing	8		98	124		mm			Total number captured or presence only	no estimate, counts only	105	m	
								Westslope Cutthroat Trout	Electrofishing	1				179	mm			Total number captured or presence only	no estimate, counts only	105	m	
					1A		6/26/2006	Brook Trout	Electrofishing	17		85	184		mm			Total number captured or presence only	no estimate, counts only	150	m	
								Rainbow X Cutthroat Trout	Electrofishing	1				148	mm			Total number captured or presence only	no estimate, counts only	150	m	
				3.3	3.4		Young	8/18/2009	Brook Trout	Electrofishing	42		109	154	134.7	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	1				133	mm			Total number captured or presence only	no estimate, counts only		
Seeley Lake	1135100471933	0	1		Berg	10/1/1995	Bull Trout	Gill netting	1								Catch per unit effort	per net				
								Kokanee	Gill netting	13								Catch per unit effort	per net			
								Mountain Whitefish	Gill netting	2								Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	4								Catch per unit effort	per net			
								Westslope Cutthroat Trout	Gill netting	0								Catch per unit effort	per net			
							10/1/1996	Brown Trout	Gill netting	0.26	7	335	680	471.1	mm	1334.3	g	Catch per unit effort	per trap-day			
								Bull Trout	Gill netting	0.59	16	306	476	398.3	mm	514.4	g	Catch per unit effort	per net			
								Kokanee	Gill netting	3.78	102	237	361	300.6	mm	227.8	g	Catch per unit effort	per net			
								Largemouth Bass	Gill netting	0.07	2	157	288	272.5	mm	295	g	Catch per unit effort	per net			
								Mountain Whitefish	Gill netting	2.15	58	171	309	255	mm	146.3	g	Catch per unit effort	per net			
								Northern Pike Minnow	Gill netting	16.93	457	186	540	295.3	mm	292.3	g	Catch per unit effort	per net			
								Peamouth	Gill netting	0.04	1			222	mm	100	g	Catch per unit effort	per net			
								Pumpkinseed	Gill netting	0.59	16	102	180	146.9	mm	75.6	g	Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Seeley Lake	1135100471933	0	1		Berg	10/1/1996	Rainbow X Cutthroat Trout	Gill netting	0.07	2	279	285	282	mm	230	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.26	7	261	366	337.4	mm	388.6	g	Catch per unit effort	per trap-day			
							Yellow Perch	Gill netting	2.56	69	147	615	204.1	mm	121.8	g	Catch per unit effort	per net			
						10/1/1998	Brown Trout	Gill netting	0.04	1			512	mm	1500	g	Catch per unit effort	per net			
							Bull Trout	Gill netting	0.12	3	377	396	383.3	mm	423.3	g	Catch per unit effort	per net			
							Kokanee	Gill netting	6.84	171	240	375	300.9	mm	221.4	g	Catch per unit effort	per net			
							Largemouth Bass	Gill netting	0.16	4	180	460	300.3	mm	462	g	Catch per unit effort	per net			
							Mountain Whitefish	Gill netting	1.8	45	215	330	264.9	mm	146.6	g	Catch per unit effort	per net			
							Northern Pike	Gill netting	1.88	47	560	725	651.7	mm	2308	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	5.68	142	133	626	319.6	mm	426.1	g	Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.68	17	65	170	157.5	mm	88.8	g	Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	0.52	13	292	388	328.5	mm	333.6	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.04	1			360	mm	440	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	1.48	37	118	262	187.6	mm	82.6	g	Catch per unit effort	per net			
							10/1/1999	Brown Trout	Gill netting	0.23	7	355	568	448.4	mm	1085.7	g	Catch per unit effort	per net		
							Bull Trout	Gill netting	0.43	13	350	655	485.5	mm	1241.2	g	Catch per unit effort	per net			
							Kokanee	Gill netting	31.53	946	146	395	280.3	mm	196.4	g	Catch per unit effort	per net			
							Largemouth Bass	Gill netting	0.1	3	150	374	260	mm	350	g	Catch per unit effort	per net			
							Northern Pike	Gill netting	0.8	24	250	880	588.8	mm	3206	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	4.03	121	195	406	278.8	mm	271.7	g	Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.27	8	98	212	163.8	mm	89.1	g	Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	0.13	4	315	418	350.8	mm	465	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.63	19	214	370	315.4	mm	343.7	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	1.6	48	135	268	181.2	mm	92.6	g	Catch per unit effort	per net			
							10/1/2000	Brown Trout	Gill netting	0.22	13	178	643	437.8	mm	1155.4	g	Catch per unit effort	per net		
							Bull Trout	Gill netting	0.23	14	360	618	513.9	mm	1339.3	g	Catch per unit effort	per net			
							Kokanee	Gill netting	18.58	1115	185	370	283.2	mm	202	g	Catch per unit effort	per net			
							Northern Pike	Gill netting	1.58	95	237	945	573.9	mm	1973.5	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	1.18	71							Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.2	12	90	196	140	mm	80.8	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.07	4	248	450	391.5	mm	802.5	g	Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill netting	0.02	1			357	mm	460	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.7	42	238	418	344.3	mm	450.2	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	1.57	94	127	315	178.2	mm	86.1	g	Catch per unit effort	per net			
							10/1/2001	Brown Trout	Gill netting	0.18	11	350	825	634.4	mm	3253.6	g	Catch per unit effort	per net		
							Bull Trout	Gill netting	0.08	5	388	640	574.2	mm	1674	g	Catch per unit effort	per net			
							Kokanee	Gill netting	3.58	215	210	341	277.1	mm	189	g	Catch per unit effort	per net			
							Largemouth Bass	Gill netting	0.03	2	210	255	232.5	mm	225	g	Catch per unit effort	per net			
							Northern Pike	Gill netting	1.32	79	230	975	514.9	mm	1339.7	g	Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Seeley Lake	1135100471933	0	1		Berg	10/1/2001	Northern Pike Minnow	Gill netting	1.43	86	179	495	357.3	mm	584.7	g	Catch per unit effort	per net			
							Pumpkinseed	Gill netting	0.82	49	63	190	116.9	mm	44.9	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.02	1			455	mm	1190	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	0.37	22	295	453	373	mm	579.6	g	Catch per unit effort	per net			
							Yellow Perch	Gill netting	2.6	156	110	290	119.1	mm	111.1	g	Catch per unit effort	per net			
							8/1/2002	Brown Trout	Gill netting	18		180	715	526	mm	1883	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	9		381	720	520	mm	1523	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	270		147	350	264	mm	161	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1				185	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	67		385	545	471	mm	1043	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	6		449	481	468	mm	997	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11		285	346	324	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	52		228	970	594	mm	2465	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	93		235	757	400	mm	691	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	45		91	188	136	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1				435	mm	1000	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6		239	440	321	mm	432	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	43		122	290	213	mm	151	g	Total number captured or presence only	no estimate, counts only			
							8/1/2003	Brown Trout	Gill netting	13		402	740	582	mm	2386	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	36		384	745	573	mm	1890	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1025		235	334	283	mm	185	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2		130	350	240	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	78		430	564	480	mm	1056	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	8		317	490	415	mm	809	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13		325	374	352	mm	408	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	80		224	910	515	mm	1377	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	138		320	626	427	mm	880	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	51		95	191	151	mm	82	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3		470	480	474	mm	1287	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	8		335	475	374	mm	546	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	133		128	310	193	mm	117	g	Total number captured or presence only	no estimate, counts only			
							Fall Gill Nets	9/22/1995	Brown Trout	Gill netting	1		737	737	mm	3610	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	8		356	503	423.8	mm	655	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	74		270	325	301	mm	218.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9		230	472	384.2	mm	603.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4		388	432	405.2	mm	687.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8		190	282	246.5	mm	142.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	43		182	485	286.7	mm	216	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	4		230	345	290.5	mm	275	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/22/1995	Yellow Perch	Gill netting	2	139	162	150.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/24/1995	Brown Trout	Gill netting	2	452	520	486	mm	1310	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	401	545	473	mm	1025	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	60	212	329	300.2	mm	229.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	410	478	447.4	mm	916	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	13	182	342	241.5	mm	126.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	33	190	497	304.6	mm	316.1	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	175	175	175	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	240	339	281	mm	226.7	g	Total number captured or presence only	no estimate, counts only			
						9/25/1995	Brown Trout	Gill netting	3	441	632	554.3	mm	2156.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	5	372	680	475.2	mm	1206	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	58	256	320	296.4	mm	221.2	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	420	420	420	mm	1110	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	325	457	391	mm	590	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	14	328	491	409.9	mm	737.9	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	8	195	259	219.9	mm	91.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	48	188	2668	339.6	mm	251.9	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	123	123	123	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	317	317	317	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	391	391	391	mm	570	g	Total number captured or presence only	no estimate, counts only			
						9/17/1996	Brown Trout	Gill netting	1	335	335	335	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	296	326	311.5	mm	237.5	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	257	257	257	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	391	518	462.4	mm	1070	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	5	218	299	266.6	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	66	186	448	288.1	mm	251.5	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	3	136	156	147	mm	66.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	279	285	282	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	261	261	261	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	4	162	296	200.2	mm	137.5	g	Total number captured or presence only	no estimate, counts only			
						9/18/1996	Brown Trout	Gill netting	1	476	476	476	mm	1220	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	360	420	382.3	mm	453.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	7	297	361	315.4	mm	268.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	312	478	432.4	mm	767	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	301	301	301	mm	300	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	23	171	306	251.2	mm	142.2	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	222	222	222	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	180	180	180	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	334	355	347.2	mm	422.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/18/1996	White Sucker	Gill netting	3		370	505	441.7	mm	923.3	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	22		147	276	179.3	mm	78.6	g	Total number captured or presence only	no estimate, counts only		
						9/24/1996	Brown Trout	Gill netting	4		435	680	536.5	mm	191952	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	9		306	454	397.7	mm	31688	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	34		252	320	299.4	mm	218.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	14		176	298	257.1	mm	25048	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	10		105	170	144.8	mm	9575.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		346	346	346	mm	360	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	30		156	315	216.5	mm	24736.6	g	Total number captured or presence only	no estimate, counts only		
						9/25/1996	Bull Trout	Gill netting	1		476	476	476	mm	810	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	18		237	320	297.3	mm	225	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1		288	288	288	mm	340	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	1		472	472	472	mm	1010	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	2		307	448	377.5	mm	615	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	14		190	309	255.6	mm	145	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	23		202	540	371.1	mm	572.2	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	2		102	179	140.5	mm	75	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	1		366	366	366	mm	500	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	12		181	289	216.6	mm	135	g	Total number captured or presence only	no estimate, counts only		
						9/26/1996	Brown Trout	Gill netting	1		341	341	341	mm	340	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	3		315	445	390.3	mm	496.7	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	39		261	323	299.3	mm	223.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2		247	252	249.5	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	20		193	326	231.8	mm	105	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	1		245	245	245	mm	210	g	Total number captured or presence only	no estimate, counts only		
						9/22/1998	Kokanee	Gill netting	62		255	340	303.8	mm	230.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Gill netting	3		435	465	450	mm	920	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	2		260	282	271	mm	150	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	5		600	698	653.4	mm	2384	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	41		133	530	275.6	mm	284.5	g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed	Gill netting	8		155	170	162.5	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill netting	2		320	346	333	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch	Gill netting	15		136	230	186.1	mm	71.7	g	Total number captured or presence only	no estimate, counts only		
						9/23/1998	Kokanee	Gill netting	58		278	332	302.5	mm	236.3	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	2		311	312	311.5	mm	465	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	21		436	483	464.3	mm	985.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	1		256	256	256	mm	140	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike	Gill netting	10		568	702	629.2	mm	2027	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill netting	54		196	626	289.5	mm	380	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/23/1998	Peamouth	Gill netting	1	216	216	216	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	343	343	343	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	148	230	182.6	mm	81.1	g	Total number captured or presence only	no estimate, counts only			
						9/24/1998	Brown Trout	Gill netting	1	512	512	512	mm	1500	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	260	328	295.6	mm	208.4	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	19	232	286	260.7	mm	140.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	570	720	659.2	mm	2507.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	35	535	535	535	mm	1850	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	8	150	170	164.1	mm	89.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	6	292	388	328.5	mm	347.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	360	360	360	mm	440	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	137	232	182.8	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
							9/25/1998	Kokanee	Gill netting	8	246	325	277	mm	183.8	g	Total number captured or presence only	no estimate, counts only		
							Largemouth Bass	Gill netting	1	180	180	180	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	11	215	330	273.3	mm	160.9	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	17	570	725	664.8	mm	2515.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	270	515	380.9	mm	583.1	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	65	65	65	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	325	330	327.5	mm	315	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	230	262	246	mm	160	g	Total number captured or presence only	no estimate, counts only			
							9/26/1998	Bull Trout	Gill netting	3	377	396	383.3	mm	423.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	41	240	328	297.1	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	2	250	460	355	mm	664	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	12	240	290	263.5	mm	142.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6	560	700	619.3	mm	1658.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	20	260	540	426.9	mm	693.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	2	305	330	317.5	mm	310	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	200	250	221.7	mm	111.7	g	Total number captured or presence only	no estimate, counts only			
							9/27/1999	Bull Trout	Gill netting	1	410	410	410	mm	610	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	244	146	395	275.7	mm	199.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	178	178	178	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	765	765	765	mm	5624	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	24				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	160	160	160	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	3	325	418	362.7	mm	510	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	330	360	345	mm	440	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	150	220	178.2	mm	96	g	Total number captured or presence only	no estimate, counts only			
							9/28/1999	Brown Trout	Gill netting	2	495	558	526.5	mm	1677.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/28/1999	Bull Trout	Gill netting	4	350	655	463.8	mm	1205	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	152	167	320	280.8	mm	199.1	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	12				mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	620	870	745	mm	5195.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	26				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	3	121	176	153	mm	100	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	315	315	315	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	340	370	355	mm	520	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	135	220	178.1	mm	99.4	g	Total number captured or presence only	no estimate, counts only			
							9/29/1999	Bull Trout	Gill netting	3	470	615	558.3	mm	1923.3	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	190	3	310	277.7	mm	194.6	g	Total number captured or presence only	no estimate, counts only		
								Largemouth Bass	Gill netting	3	150	374	260	mm	350	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	7				mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	4	195	380	272.5	mm	177.5	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	7	304	880	730.7	mm	4975.4	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	13				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	3	98	170	142.7	mm	61	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout		Gill netting	2	300	335	317.5	mm	320	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	14	149	249	194.9	mm	111.4	g	Total number captured or presence only	no estimate, counts only			
						9/30/1999		Brown Trout	Gill netting	3	355	444	409.7	mm	673.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	1	485	485	485	mm	1010	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	114	255	315	282.9	mm	192.1	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	8				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	10	185	345	276.6	mm	195	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	8	250	828	527.6	mm	2248.2	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	32				mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	3	284	337	313.7	mm	340	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	7	155	227	186.3	mm	91.4	g	Total number captured or presence only	no estimate, counts only			
							10/1/1999	Brown Trout	Gill netting	2	390	394	392	mm	560	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	1	435	435	435	mm	760	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	83	247	392	283.9	mm	196.7	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	3				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	5	260	290	278	mm	182	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	2	274	874	574	mm	3688.5	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	19				mm		g	Total number captured or presence only	no estimate, counts only		
Pumpkinseed	Gill netting	1	172	172	172			mm	120	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Gill netting	9	214	365	306.7			mm	314.4	g	Total number captured or presence only	no estimate, counts only								
Yellow Perch	Gill netting	5	141	268	190	mm		104	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	10/2/1999	Brown Trout	Gill netting	1	568	568	568	mm	2120	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	442	514	478	mm	1075	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	163	246	312	283.7	mm	194.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	2	450	450	450	mm	870	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	258	258	258	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	1	565	565	565	mm	1870	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	195	406	278.8	mm	271.7	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	214	214	214	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	229	376	302.5	mm	320	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Gill netting	9	146	193	155.3	mm	50	g	Total number captured or presence only	no estimate, counts only				
						9/25/2000	Brown Trout	Gill netting	1	515	515	515	mm	1670	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	530	530	530	mm	1230	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	198	185	350	284	mm	204	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	9	296	583	436.8	mm	672.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	155	160	157.5	mm	110	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	127	250	175.4	mm	110	g	Total number captured or presence only	no estimate, counts only			
							9/26/2000	Brown Trout	Gill netting	1	643	643	643	mm	3080	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	4	420	583	506.2	mm	1275	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	86	245	320	283.6	mm	204.4	g	Total number captured or presence only	no estimate, counts only		
						Mountain Whitefish		Gill netting	6	260	320	284.3	mm	205	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	10	510	933	648.5	mm	2549.9	g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed		Gill netting	2	167	172	169.5	mm	110	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	8	320	389	353.1	mm	481.2	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	8	162	280	204.8	mm	127.5	g	Total number captured or presence only	no estimate, counts only			
						9/27/2000		Bull Trout	Gill netting	2	490	540	515	mm	1325	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	49	250	320	282.6	mm	194.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	3	280	332	300.7	mm	236.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	11	515	945	701.2	mm	3281.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	90	100	95	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	310	418	356	mm	483.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	5	135	185	159	mm	47.5	g	Total number captured or presence only	no estimate, counts only			
							9/28/2000	Kokanee	Gill netting	99	260	327	287.2	mm	216.2	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	1	438	438	438	mm	560	g	Total number captured or presence only	no estimate, counts only		
						Pumpkinseed		Gill netting	1	190	190	190	mm	160	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	1	350	350	350	mm	430	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	2	145	150	147.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/29/2000		Brown Trout	Gill netting	2	332	520	426	mm	965	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	60	230	345	287.4	mm	206.2	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	1	580	580	580	mm	1450	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/29/2000	Pumpkinseed	Gill netting	1	95	95	95	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	14	330	395	358.6	mm	508.6	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	145	203	174	mm	75	g	Total number captured or presence only	no estimate, counts only			
						9/30/2000	Brown Trout	Gill netting	1	605	605	605	mm	2000	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	3	360	618	514.3	mm	1373.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	180	215	325	283.7	mm	200.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	267	267	267	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	245	590	445.2	mm	794.6	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	95	140	117.5	mm	35	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	320	360	344.3	mm	413.3	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	23	140	238	166.6	mm	73	g	Total number captured or presence only	no estimate, counts only			
							10/2/2000	Bull Trout	Gill netting	1	450	450	450	mm	780	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	164	250	310	280.1	mm	194.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	260	700	507.9	mm	1422.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	4	280	378	335.8	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	160	160	160	mm	61	g	Total number captured or presence only	no estimate, counts only			
							10/3/2000	Brown Trout	Gill netting	4	178	475	386	mm	725	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	1	590	590	590	mm	1950	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	66	167	310	280.5	mm	191.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	350	350	350	mm	370	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	15	375	915	673.9	mm	3347.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	196	196	196	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	345	390	367.5	mm	540	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	145	220	188.3	mm	96.7	g	Total number captured or presence only	no estimate, counts only			
							10/4/2000	Kokanee	Gill netting	54	255	313	281	mm	198.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Gill netting	4	282	397	328.8	mm	252.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6	410	850	632.7	mm	2778.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	2	435	450	442.5	mm	1045	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	287	392	339.5	mm	485	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	155	315	243.3	mm	258.3	g	Total number captured or presence only	no estimate, counts only			
							10/5/2000	Brown Trout	Gill netting	1	196	196	196	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Gill netting	69	253	325	281.8	mm	211.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	290	290	290	mm	200	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	409	823	573.6	mm	1708.4	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	120	120	120	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Rainbow X Cutthroat Trout	Gill netting	1	357	357	357	mm	460	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	18	142	290	171.8	mm	85	g	Total number captured or presence only	no estimate, counts only			
							10/6/2000	Brown Trout	Gill netting	2	440	567	503.5	mm	1520	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Gill netting	1	521	521	521	mm	1680	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	10/6/2000	Kokanee	Gill netting	20	255	307	278.5	mm	184.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6	440	630	545.3	mm	1307.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	248	248	248	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	9	153	263	200.6	mm	101.4	g	Total number captured or presence only	no estimate, counts only			
							10/7/2000	Brown Trout	Gill netting	1	330	330	330	mm	330	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	1	505	505	505	mm	1240	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	74	255	300	280.4	mm	205.8	g	Total number captured or presence only	no estimate, counts only		
							9/17/2001	Northern Pike	Gill netting	7	237	553	448.3	mm	908.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Gill netting	1	435	435	435	mm	950	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	5	238	315	281.2	mm	246	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	9	140	262	173.7	mm	93.3	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	18	240	310	277.1	mm	185.6	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	7	230	675	477	mm	1037.1	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	9	89	120	96.9	mm	22.8	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	16	138	174	156.4	mm	48.1	g	Total number captured or presence only	no estimate, counts only		
								9/18/2001	Brown Trout	Gill netting	1	642	642	642	mm	3150	g	Total number captured or presence only	no estimate, counts only	
							Kokanee		Gill netting	6	265	320	286.7	mm	196.7	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker		Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish		Gill netting	1	312	312	312	mm	330	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike		Gill netting	6	248	714	439.5	mm	788.3	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow		Gill netting	7				mm		g	Total number captured or presence only	no estimate, counts only		
							Pumpkinseed		Gill netting	7	132	195	164.6	mm	125.7	g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured		Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only		
							Yellow Perch		Gill netting	10	225	288	251.8	mm	230	g	Total number captured or presence only	no estimate, counts only		
							9/19/2001		Brown Trout	Gill netting	1	467	467	467	mm	1150	g	Total number captured or presence only	no estimate, counts only	
								Kokanee	Gill netting	1	270	270	270	mm	170	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	18				mm		g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	7	285	620	460.9	mm	742.9	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	14				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	8	94	175	124.2	mm	61.2	g	Total number captured or presence only	no estimate, counts only		
							9/20/2001	Yellow Perch	Gill netting	8	198	290	235.9	mm	171.2	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Gill netting	1	606	606	606	mm	2680	g	Total number captured or presence only	no estimate, counts only		
Kokanee	Gill netting	4	260	293	282.5	mm		201.2	g	Total number captured or presence only	no estimate, counts only									
Largemouth Bass	Gill netting	1	255	255	255	mm		240	g	Total number captured or presence only	no estimate, counts only									
Northern Pike	Gill netting	1	416	416	416	mm		710	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	6	179	495	357.3	mm		584.7	g	Total number captured or presence only	no estimate, counts only									
Pumpkinseed	Gill netting	3	95	130	108.3	mm		30	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Gill netting	1	430	430	430	mm		760	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/20/2001	Yellow Perch	Gill netting	2	153	173	163	mm	60	g	Total number captured or presence only	no estimate, counts only			
						9/22/2001	Brown Trout	Gill netting	1	720	720	720	mm	3670	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	638	638	638	mm	2500	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	4	270	318	293.8	mm	230	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	210	210	210	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	325	325	325	mm	330	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	11	275	709	509.9	mm	1050	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	17				mm		g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	5	93	166	128.4	mm	62	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	5	340	453	399.8	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	36	110	272	205.5	mm	127.5	g	Total number captured or presence only	no estimate, counts only			
							9/23/2001	Brown Trout	Gill netting	1	677	677	677	mm	3940	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	1	490	490	490	mm	1000	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	44	154	325	271.6	mm	185.5	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	3	276	314	299.3	mm	226.7	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	15	242	850	509.3	mm	1430.4	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	11				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	92	92	92	mm	15	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	3	330	396	368.7	mm	576.7	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	17	142	250	196.2	mm	104.1	g	Total number captured or presence only	no estimate, counts only		
							9/24/2001	Kokanee	Gill netting	45	210	333	272.3	mm	196.9	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	8				mm		g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	2	608	615	611.5	mm	1750	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	6				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	125	125	125	mm	70	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Gill netting	1	370	370	370	mm	610	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	9	145	210	174.8	mm	83.3	g	Total number captured or presence only	no estimate, counts only		
							9/25/2001	Brown Trout	Gill netting	2	710	720	715	mm	3400	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	7	230	315	289.4	mm	212.9	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	10				mm		g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	330	330	330	mm	400	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	8	295	817	567.9	mm	1728.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	5				mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	5	100	190	152.2	mm	98	g	Total number captured or presence only	no estimate, counts only		
								Yellow Perch	Gill netting	8	183	282	236.4	mm	178.8	g	Total number captured or presence only	no estimate, counts only		
							9/26/2001	Brown Trout	Gill netting	2	350	576	463	mm	1615	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	1	388	388	388	mm	500	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/26/2001	Kokanee	Gill netting	7	247	290	275	mm	175.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5			mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	4	485	975	659.2	mm	3453.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7			mm		g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	3	63	170	110.3	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	302	452	389.7	mm	700	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	2	288	290	289	mm	220	g	Total number captured or presence only	no estimate, counts only			
						9/27/2001	Bull Trout	Gill netting	1	640	640	640	mm	2500	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	9	63	341	266.6	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	449	680	594.8	mm	1590	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5			mm		g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	7	96	138	113.6	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	455	455	455	mm	1190	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	142	290	209.2	mm	108.2	g	Total number captured or presence only	no estimate, counts only			
						9/28/2001	Brown Trout	Gill netting	2	685	825	755	mm	5940.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	580	580	580	mm	1870	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	8	265	330	295.9	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	4			mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	10	285	775	517.4	mm	1245	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7			mm		g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	3	100	123	107.7	mm	30	g	Total number captured or presence only	no estimate, counts only			
						9/29/2001	Yellow Perch	Gill netting	27	141	247	201.3	mm	103.3	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	62	233	340	274.7	mm	174.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	3			mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	4	250	730	457	mm	1120	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	3	95	102	99	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	295	385	348	mm	452.2	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	145	230	173.7	mm	78.1	g	Total number captured or presence only	no estimate, counts only			
						9/22/2002	Brown Trout	Gill netting	3	521	637	582.7	mm	2210	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	410	410	410	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	58	147	290	266	mm	162.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	8	370	970	621.2	mm	2466.9	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	3	100	152	124	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	275	275	275	mm	180	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3	160	265	219.7	mm	166.7	g	Total number captured or presence only	no estimate, counts only			
						9/23/2002	Brown Trout	Gill netting	4	430	705	583.2	mm	2522.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	4	381	655	480	mm	1175	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	36	200	290	262	mm	156.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	370	900	718.8	mm	3766.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/23/2002	Pumpkinseed	Gill netting	6	120	154	139	mm	55	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	6	146	276	218.3	mm	136.7	g	Total number captured or presence only	no estimate, counts only						
						9/24/2002	Brown Trout	Gill netting	1	440	440	440	mm	900	g	Total number captured or presence only	no estimate, counts only						
							Kokanee	Gill netting	11	240	270	253.7	mm	149.1	g	Total number captured or presence only	no estimate, counts only						
							Largemouth Bass	Gill netting	1	185	185	185	mm	100	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Gill netting	20	431	525	468.9	mm	1039	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike	Gill netting	5	442	660	530.8	mm	1080.8	g	Total number captured or presence only	no estimate, counts only						
							Northern Pike Minnow	Gill netting	12	402	757	505	mm	1214.2	g	Total number captured or presence only	no estimate, counts only						
							Pumpkinseed	Gill netting	17	91	178	134.5	mm	48.8	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Gill netting	1	435	435	435	mm	1000	g	Total number captured or presence only	no estimate, counts only						
							Yellow Perch	Gill netting	10	124	271	190.8	mm	139	g	Total number captured or presence only	no estimate, counts only						
							9/25/2002	Brown Trout	Gill netting	3	362	590	457.3	mm	1026.7	g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Gill netting	2	595	720	657.5	mm	2590	g	Total number captured or presence only	no estimate, counts only					
								Kokanee	Gill netting	8	245	268	254.9	mm	151.2	g	Total number captured or presence only	no estimate, counts only					
								Largescale Sucker	Gill netting	6	385	480	451.8	mm	941.7	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike	Gill netting	7	280	882	626.7	mm	2806.3	g	Total number captured or presence only	no estimate, counts only					
								Northern Pike Minnow	Gill netting	25	321	556	389.6	mm	608.4	g	Total number captured or presence only	no estimate, counts only					
								Pumpkinseed	Gill netting	11	95	188	137.5	mm	57.3	g	Total number captured or presence only	no estimate, counts only					
								Yellow Perch	Gill netting	6	122	265	225.3	mm	168.3	g	Total number captured or presence only	no estimate, counts only					
								9/26/2002	Brown Trout	Gill netting	3	180	715	493.7	mm	2086.7	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Gill netting	2	420	615	517.5	mm	1675	g	Total number captured or presence only	no estimate, counts only				
									Kokanee	Gill netting	19	170	280	245	mm	145.8	g	Total number captured or presence only	no estimate, counts only				
									Largescale Sucker	Gill netting	10	425	545	483.8	mm	1100	g	Total number captured or presence only	no estimate, counts only				
									Longnose Sucker	Gill netting	1	449	449	449	mm	870	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike	Gill netting	11	228	852	449.5	mm	1096.1	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow	Gill netting	25	235	525	366.3	mm	549.2	g	Total number captured or presence only	no estimate, counts only				
									Pumpkinseed	Gill netting	6	119	185	142.2	mm	75	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Gill netting	1	440	440	440	mm	860	g	Total number captured or presence only	no estimate, counts only				
									Yellow Perch	Gill netting	9	145	275	218.7	mm	157.8	g	Total number captured or presence only	no estimate, counts only				
									9/27/2002	Brown Trout	Gill netting	4	350	648	523.2	mm	1732.5	g	Total number captured or presence only	no estimate, counts only			
										Kokanee	Gill netting	138	240	350	267.2	mm	165.6	g	Total number captured or presence only	no estimate, counts only			
										Largescale Sucker	Gill netting	2	455	515	485	mm	1100	g	Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Gill netting	2	475	481	478	mm	1060	g	Total number captured or presence only	no estimate, counts only			
										Northern Pike	Gill netting	8	539	915	674.4	mm	2796.8	g	Total number captured or presence only	no estimate, counts only			
										Northern Pike Minnow	Gill netting	7	261	457	372.6	mm	591.4	g	Total number captured or presence only	no estimate, counts only			
										Pumpkinseed	Gill netting	2	119	155	137	mm	40	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Gill netting	4	239	400	328.2	mm	387.5	g	Total number captured or presence only	no estimate, counts only			
										Yellow Perch	Gill netting	9	150	290	217.1	mm	137.8	g	Total number captured or presence only	no estimate, counts only			
										9/2/2003	Brown Trout	Gill netting	2	630	740	685	mm	2950	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/2/2003	Bull Trout	Gill netting	4	605	720	668.8	mm	2852.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	2	235	270	252.5	mm	125	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	8	450	500	472.9	mm	967.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	490	490	490	mm	1300	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	360	365	362.5	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	240	680	500	mm	1433.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	400	430	414	mm	680	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	150	150	150	mm	40	g	Total number captured or presence only	no estimate, counts only			
						9/3/2003	Yellow Perch	Gill netting	5	210	288	247	mm	240	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	4	420	650	548.5	mm	2264.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	8	525	705	627.9	mm	2357.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	1	275	275	275	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	130	130	130	mm	60	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	464	535	489.7	mm	1138.3	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	355	355	355	mm	420	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	415	605	528.3	mm	993.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	325	545	426	mm	900	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	95	146	120.5	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	354	354	354	mm	530	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10	140	244	171.9	mm	90	g	Total number captured or presence only	no estimate, counts only			
							9/4/2003	Kokanee	Gill netting	6	260	305	282	mm	188.3	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	2	476	480	478	mm	925	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	1	355	355	355	mm	420	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Gill netting	1	374	374	374	mm	500	g	Total number captured or presence only	no estimate, counts only		
						Northern Pike		Gill netting	2	390	690	540	mm	1480	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	17	185	500	405.5	mm	696.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill netting	1	473	473	473	mm	1180	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	1	144	144	144	mm	50	g	Total number captured or presence only	no estimate, counts only			
						9/5/2003		Bull Trout	Gill netting	2	399	700	549.5	mm	2175	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	6	270	285	274.2	mm	193.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill netting	14	447	535	479	mm	1051.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	327	485	417.3	mm	850	g	Total number captured or presence only	no estimate, counts only			
Mountain Whitefish	Gill netting	1	340	340	340		mm	360	g	Total number captured or presence only	no estimate, counts only									
Northern Pike	Gill netting	4	436	561	477.8		mm	792.5	g	Total number captured or presence only	no estimate, counts only									
Northern Pike Minnow	Gill netting	19	344	626	437.7		mm	924	g	Total number captured or presence only	no estimate, counts only									
Pumpkinseed	Gill netting	1	160	160	160		mm	90	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Gill netting	1	360	360	360		mm	460	g	Total number captured or presence only	no estimate, counts only									
Yellow Perch	Gill netting	15	148	290	215.9		mm	164.7	g	Total number captured or presence only	no estimate, counts only									
9/6/2003	Bull Trout	Gill netting	5	414	702	533.6	mm	1600	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/6/2003	Kokanee	Gill netting	2	260	270	265	mm	160	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	461	530	494.3	mm	1090	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	440	440	440	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	370	370	370	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	5	340	480	434.2	mm	536	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	18	334	555	414.2	mm	782.8	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	105	105	105	mm	20	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch	Gill netting	11	145	260	179.2	mm	84.5	g	Total number captured or presence only	no estimate, counts only				
						9/7/2003	Bull Trout	Gill netting	4	465	745	630.2	mm	2427.5	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	6	260	285	275	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	440	440	440	mm	860	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	328	370	349	mm	375	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	405	511	458.5	mm	1058.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	480	480	480	mm	1440	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	356	356	356	mm	450	g	Total number captured or presence only	no estimate, counts only			
						9/23/2003	Brown Trout	Gill netting	2	556	655	605.5	mm	2710	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	630	630	630	mm	3300	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	301	255	334	282.7	mm	172.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	480	480	480	mm	1050	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	340	355	347.5	mm	405	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	13	230	910	436.3	mm	930.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	7	346	442	387.6	mm	674.3	g	Total number captured or presence only	no estimate, counts only			
						9/24/2003	Pumpkinseed	Gill netting	3	126	151	142.3	mm	63.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	335	335	335	mm	350	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	19	136	290	185.4	mm	97.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	3	527	677	612	mm	2750	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	445	655	550	mm	1915	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	128	255	324	283.8	mm	194.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	16	430	515	471.6	mm	1038.8	g	Total number captured or presence only	no estimate, counts only			
						9/25/2003	Northern Pike	Gill netting	11	300	880	601.1	mm	2277.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	13	344	590	436.3	mm	976.9	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	17	115	191	162.2	mm	97.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	340	420	380	mm	560	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	20	145	300	218.3	mm	163.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Gill netting	2	402	555	478.5	mm	1195	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	124	260	315	282.3	mm	189.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	451	530	480.4	mm	1076.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2	340	350	345	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	10	300	740	541.3	mm	1498	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/25/2003	Northern Pike Minnow	Gill netting	11	360	544	450.9	mm	2449.1	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	2	135	136	135.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	14	128	275	167	mm	60	g	Total number captured or presence only	no estimate, counts only			
						9/26/2003	Bull Trout	Gill netting	4	513	600	547.8	mm	1581.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	162	260	320	284.2	mm	191.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	430	495	472.8	mm	1032.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	12	248	770	535.5	mm	1656.4	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	375	555	435.2	mm	1014.7	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	10	144	172	158.8	mm	87.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	16	140	285	194.2	mm	123.4	g	Total number captured or presence only	no estimate, counts only			
						9/27/2003	Bull Trout	Gill netting	3	384	500	431.3	mm	770	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	105	255	315	286.3	mm	198.7	g	Total number captured or presence only	no estimate, counts only			
							Largemouth Bass	Gill netting	1	350	350	350	mm	780	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7	450	564	490.7	mm	1127.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	354	354	354	mm	480	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	325	325	325	mm	360	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	15	224	780	478.6	mm	1168.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	11	355	526	435.6	mm	917.3	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	5	115	148	129.6	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	475	475	475	mm	1020	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	21	140	310	178.8	mm	91	g	Total number captured or presence only	no estimate, counts only			
						9/28/2003	Bull Trout	Gill netting	3	445	582	495.7	mm	1070	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	180	254	315	281.2	mm	185.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	1	480	480	480	mm	1100	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	431	885	658	mm	3632	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	5	320	405	370.6	mm	512	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	97	97	97	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	1	470	470	470	mm	1240	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	355	355	355	mm	440	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	215	215	215	mm	130	g	Total number captured or presence only	no estimate, counts only			
						9/26/2005	Brown Trout	Gill netting	17	192	710	471.6	mm	1485.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	8	360	615	466.4	mm	1101.2	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	590	174	387	328.3	mm	308.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	10	454	557	482.9	mm	1005	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	440	470	454	mm	986.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	4	174	420	288.2	mm	355	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	35	310	816	563.8	mm	1650.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	17	293	510	429.9	mm	1011.2	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	13	90	190	131.5	mm	64.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Seeley Lake	1135100471933	0	1	Fall Gill Nets	Berg	9/26/2005	Westslope Cutthroat Trout	Gill netting	2		280	430	355	mm	575	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	14		140	250	185	mm	97.9	g	Total number captured or presence only	no estimate, counts only							
						9/9/2009	Brown Trout	Gill netting	8		294	777	510.6	mm	1776.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Gill netting	10		270	525	372.4	mm	554	g	Total number captured or presence only	no estimate, counts only							
							Kokanee	Gill netting	73		125	339	236	mm	132.2	g	Total number captured or presence only	no estimate, counts only							
							Largemouth Bass	Gill netting	2		190	205	197.5	mm	140	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Gill netting	3		280	494	366.3	mm	633.3	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Gill netting	6		452	479	470.2	mm	1087.2	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Gill netting	6		356	409	385.7	mm	600	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike	Gill netting	25		350	918	589.9	mm	2251.2	g	Total number captured or presence only	no estimate, counts only							
							Northern Pike Minnow	Gill netting	21		191	588	388.8	mm	775	g	Total number captured or presence only	no estimate, counts only							
							Pumpkinseed	Gill netting	32		79	163	100.8	mm	36.6	g	Total number captured or presence only	no estimate, counts only							
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Gill netting	6		228	372	282	mm	286.7	g	Total number captured or presence only	no estimate, counts only							
							Yellow Perch	Gill netting	140		124	1465	168	mm	62.3	g	Total number captured or presence only	no estimate, counts only							
							Section : 0			9/24/2000	Kokanee	Gill netting	65		185	328	283	mm	206.2	g	Total number captured or presence only	no estimate, counts only			
											Northern Pike	Gill netting	2		415	583	499	mm	1050	g	Total number captured or presence only	no estimate, counts only			
											Yellow Perch	Gill netting	1		140	140	140	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Spring Gill Nets			Knotek	5/7/2013	Brown Trout	Gill netting	5		298	710	489.4	mm	865	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Gill netting	3		314	575	401.7	mm	285	g	Total number captured or presence only	no estimate, counts only		
									Kokanee		Gill netting	26		120	239	186.4	mm	59.3	g	Total number captured or presence only	no estimate, counts only				
									Largescale Sucker		Gill netting	1		375	375	375	mm	675	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike		Gill netting	14		420	812	596.4	mm	1818.9	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow		Gill netting	5		424	534	486.6	mm	1245	g	Total number captured or presence only	no estimate, counts only				
									Yellow Perch		Gill netting	10		145	244	199.4	mm	96.5	g	Total number captured or presence only	no estimate, counts only				
								5/15/2013	Brown Trout		Gill netting	3		276	591	452.3	mm	707.5	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout		Gill netting	6		303	765	452.8	mm	352.5	g	Total number captured or presence only	no estimate, counts only				
									Kokanee		Gill netting	29		177	495	209	mm	60.4	g	Total number captured or presence only	no estimate, counts only				
									Largescale Sucker		Gill netting	1		224	224	224	mm	105	g	Total number captured or presence only	no estimate, counts only				
									Longnose Sucker		Gill netting	2		429	476	452.5	mm	980	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike		Gill netting	6		438	635	573.8	mm	1496.7	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow		Gill netting	5		187	506	346.4	mm	597	g	Total number captured or presence only	no estimate, counts only				
								5/9/2014	Brown Trout		Gill netting	8		360	695	467.2	mm	1193.1	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout		Gill netting	10		258	780	469.8	mm	493.3	g	Total number captured or presence only	no estimate, counts only				
									Kokanee		Gill netting	39		176	241	204	mm	64.9	g	Total number captured or presence only	no estimate, counts only				
									Largescale Sucker		Gill netting	3		406	521	463	mm	1258.3	g	Total number captured or presence only	no estimate, counts only				
									Longnose Sucker		Gill netting	1		380	380	380	mm	630	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike		Gill netting	19		342	955	625.6	mm	2326.3	g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow	Gill netting	4		432	548	505	mm	1536.2	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Seeley Lake	1135100471933	0	1	Spring Gill Nets	Knotek	5/9/2014	Westslope Cutthroat Trout	Gill netting	2	295	331	313	mm	307.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	11	70	246	176.6	mm	72.7	g	Total number captured or presence only	no estimate, counts only			
							5/14/2014	Brown Trout	Gill netting	5	258	700	562.2	mm	1838.8	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	7	331	690	453.9	mm	516.7	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	20	184	228	207.2	mm	68.2	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Gill netting	1	576	576	576	mm	2205	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Gill netting	1	510	510	510	mm	1415	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike	Gill netting	15	305	998	622.2	mm	2280.3	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Gill netting	1	580	580	580	mm	2390	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Gill netting	1	154	154	154	mm	80	g	Total number captured or presence only	no estimate, counts only		
						Yellow Perch	Gill netting	7	150	241	193.9	mm	92.1	g	Total number captured or presence only	no estimate, counts only				
						4/29/2015	Brown Trout	Gill netting	6	323	455	382.3	mm	500.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	2	598	631	614.5	mm	2405	g	Total number captured or presence only	no estimate, counts only			
							Kokanee	Gill netting	12	180	228	211.7	mm	68.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2	291	462	376.5	mm	625	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	39	252	808	540.8	mm	1429.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	4	532	760	609.5	mm	2196.7	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill netting	1	98	98	98	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	185	185	185	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	8	150	244	189.6	mm	76.2	g	Total number captured or presence only	no estimate, counts only			
							5/8/2015	Brown Trout	Gill netting	3	303	342	320	mm	268.3	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Gill netting	6	314	701	415.2	mm	1210	g	Total number captured or presence only	no estimate, counts only			
						Kokanee		Gill netting	4	187	232	207	mm	71.2	g	Total number captured or presence only	no estimate, counts only			
						Largemouth Bass		Gill netting	1	148	148	148	mm	35	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	1	266	266	266	mm	175	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	18	233	845	547	mm	1714.4	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	1	339	339	339	mm	350	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Gill netting	1	354	354	354	mm	455	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch		Gill netting	2	172	291	231.5	mm	175	g	Total number captured or presence only	no estimate, counts only			
						Senate Creek		1135052461127		0.1	BELOW KAISER LAKE	Gerdes	7/5/1994	Brook Trout	Backpack shocking	4	4.5	5.7	5.1	in
Longnose Sucker	Backpack shocking	2	4.1	6.7	5.5		in									Total number captured or presence only	no estimate, counts only	300	ft	
Westslope Cutthroat Trout	Backpack shocking	1			5.5		in									Total number captured or presence only	no estimate, counts only	300	ft	
7/6/1994	Brook Trout	Backpack shocking	10	1.7	5.2		3.4						in			Total number captured or presence only	no estimate, counts only	300	ft	
	Westslope Cutthroat Trout	Backpack shocking	1				5.1						in			Total number captured or presence only	no estimate, counts only	300	ft	
1.52	1.62	ABOVE ROAD 5121																		
Senia Creek	1133927465782	2.26	2.36	FS	Liermann	8/21/2007	Westslope Cutthroat Trout	Electrofishing	5	79	142	115.2	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
Sentimental Creek	1143649457880	0.432	0.549	Sentimental Creek	Clancy	7/3/2001	Bull Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2007	Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
		0.495					Westslope Cutthroat Trout	Backpack shocking	39				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sentimental Creek	1143649457880	0.524	0.586	Sentimental Creek	Clancy	7/9/1992	Westslope Cutthroat Trout	Backpack shocking	25					mm		g	Total number captured or presence only	no estimate, counts only			
		0.563	0.593			7/10/2007	Bull Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21						mm		g	Total number captured or presence only	no estimate, counts only		
		0.567	0.66		Jakober	7/3/2001	Bull Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/2006	Westslope Cutthroat Trout	Backpack shocking	20						mm		g	Total number captured or presence only	no estimate, counts only		
		0.61	0.71		7/10/2007	7/11/2006	Bull Trout	Backpack shocking	3		70	135	100	mm				Total number captured or presence only	no estimate, counts only		
						7/11/2006	Westslope Cutthroat Trout	Backpack shocking	30		45	165	110	mm				Total number captured or presence only	no estimate, counts only		
		0.73	0.83	Sentimental Creek		7/10/2007	Bull Trout	Backpack shocking	3		70	120		mm				Total number captured or presence only	no estimate, counts only		
						7/10/2007	Westslope Cutthroat Trout	Backpack shocking	60		45	160		mm				Total number captured or presence only	no estimate, counts only		
		0.86	0.96	ABV & BELOW XING #13482	Clancy	7/9/1992	Westslope Cutthroat Trout	Backpack shocking	25		3	7		in				Total number captured or presence only	no estimate, counts only	220	ft
1.083	1.152	Sentimental Creek	7/11/2006	Bull Trout		Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only					
				7/11/2006	Westslope Cutthroat Trout	Backpack shocking	30					mm		g	Total number captured or presence only	no estimate, counts only					
Sevenmile Creek	1149972473420	2.48	2.58	Thinglestad's, Private	Knotek	5/2/2002	Westslope Cutthroat Trout	Electrofishing	14		75	164	109	mm			Total number captured or presence only	no estimate, counts only	100	m	
		3.42	3.52	USFS land			Westslope Cutthroat Trout	Electrofishing	12		43	133	91	mm			Total number captured or presence only	no estimate, counts only	300	m	
Seventeenmile Creek	1155108484040	8.8	8.9	ABOVE BRIDGE	Hansen	9/2/1982	Brook Trout	Snorkeling/Diver	96								Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Snorkeling/Diver	35									Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	5									Total number captured or presence only	no estimate, counts only		
Seven-up-Pete Creek	1125706469620	0.014	0.569	Seven-Up mile 0.1 (1999)	Pierce	8/9/1999	Brook Trout	Backpack shocking	2		160	199	179.5	mm	58.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22		69	140	111.2	mm	12.3	g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2			Brook Trout	Electrofishing	0.1	2	6.3	7.8	7	in			Catch per unit effort	per 100 ft.	2220	ft		
						Westslope Cutthroat Trout	Electrofishing	1	22	2.7	5.5	4.3	in			Catch per unit effort	per 100 ft.	2220	ft		
		0.498	0.966	Seven-Up mile 0.5 (1999)		Westslope Cutthroat Trout	Backpack shocking	11		89	136	117	mm	16.9	g	Total number captured or presence only	no estimate, counts only				
	0.5	0.6			Westslope Cutthroat Trout	Electrofishing	0.6	11	3.5	5.3	4.6	in			Catch per unit effort	per 100 ft.	1740	ft			
Shanley Creek	1132587470773	0.083	0.129	Shanley Creek mile 0.2 (1993-2015)		6/11/1993	Brook Trout	Backpack shocking	6		110	172	134.8	mm	41.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	13		80	160	105.4	mm	28.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		70	92	81	mm	25	g	Total number captured or presence only	no estimate, counts only			
							7/31/1996	Brook Trout	Backpack shocking	24		67	215	145	mm	57.4	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Backpack shocking	13		95	255	146.5	mm	60.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	1		105	105	105	mm	40	g	Total number captured or presence only	no estimate, counts only			
							8/15/1997	Brook Trout	Backpack shocking	74		55	260	107.1	mm	66.7	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Backpack shocking	14		65	255	121.7	mm	64.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	4		95	225	136.8	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
							8/14/2001	Brook Trout	Backpack shocking	7		109	189	147.3	mm	35.3	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Backpack shocking	25		40	279	140.5	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	4		108	194	142	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
							8/14/2006	Brook Trout	Backpack shocking	11		59	203	107.5	mm	35.8	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Backpack shocking	32		56	257	158.4	mm	77.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Backpack shocking	1		184	184	184	mm	96	g	Total number captured or presence only	no estimate, counts only			
	8/5/2015	Brook Trout	Backpack shocking	72		51	208	114.4	mm	24.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length	Units	
Shanley Creek	1132587470773	0.083	0.129	Shanley Creek mile 0.2 (1993-2015)	Pierce	8/5/2015	Brown Trout	Backpack shocking	18	60	232	138.4	mm	46.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1	172	172	172	mm	58	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	5	160	202	175.6	mm	63.4	g	Total number captured or presence only	no estimate, counts only					
		0.2	0.3					6/11/1993	Brook Trout	Electrofishing	1.39	6	4.3	6.8	in			Catch per unit effort	per 100 ft.	360 ft		
									Brown Trout	Electrofishing	1.94	13	3.1	6.3	0.4	in			Catch per unit effort	per 100 ft.	360 ft	
									7/31/1996	Brook Trout	Electrofishing	6.33	24	2.6	8.5	in			Catch per unit effort	per 100 ft.	300 ft	
										Brown Trout	Electrofishing	3	13	3.7	10	0.3	in			Catch per unit effort	per 100 ft.	300 ft
									8/15/1997	Brook Trout	Electrofishing	15	74	2.2	10.2	4.4	in			Catch per unit effort	per 100 ft.	360 ft
										Brown Trout	Electrofishing	3.06	14	2.6	8.9	4	in			Catch per unit effort	per 100 ft.	360 ft
										8/14/2001	Brook Trout	Electrofishing	1.94	7	4.3	7.4	5.8	in			Catch per unit effort	per 100 ft.
									Brown Trout		Electrofishing	5.56	25	1.6	11	5.5	in			Catch per unit effort	per 100 ft.	360 ft
									8/14/2006	Brook Trout	Electrofishing	2.5	11	2.3	8	4.2	in			Catch per unit effort	per 100 ft.	360 ft
										Brown Trout	Electrofishing	7.8	32	2.2	10.1	6.2	in			Catch per unit effort	per 100 ft.	360 ft
										Westslope Cutthroat Trout	Electrofishing	0.3	1		7.2	in			Catch per unit effort	per 100 ft.	360 ft	
									1.4	1.5					6/11/1993	Brook Trout	Electrofishing	9	21	2.3	7	in
		Brown Trout	Electrofishing	0.5	1	5.7		in										Catch per unit effort	per 100 ft.	200 ft		
		8/14/2001	Brook Trout	Electrofishing	8.92	19	2.2	7.2							4.8	in			Catch per unit effort	per 100 ft.	213 ft	
			Brook Trout	Electrofishing	5.07	19	2.3	7.3							4.9	in			Catch per unit effort	per 100 ft.	376 ft	
		8/14/2006	Brook Trout	Electrofishing	5.7	16	1.7	6.9							4	in			Catch per unit effort	per 100 ft.	261 ft	
			Westslope Cutthroat Trout	Electrofishing	7.3	24	1.7	6.2							4.7	in			Catch per unit effort	per 100 ft.	261 ft	
		1.52	1.557		Shanley creek mile 1.4 (1993,2001)			6/11/1993	Brook Trout	Backpack shocking	21	58	178	107.8	mm	36.5	g	Total number captured or presence only	no estimate, counts only			
									Brown Trout	Backpack shocking	1	142	142	142	mm	40	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	8	110	172	145	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
								8/14/2001	Brook Trout	Backpack shocking	19	57	182	121.6	mm	24.4	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	27	64	190	112.4	mm	18	g	Total number captured or presence only	no estimate, counts only			
									8/14/2006	Brook Trout	Backpack shocking	16	44	175	100.8	mm	36.5	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	24	44	157	121	mm		23.3	g	Total number captured or presence only	no estimate, counts only									
		8/6/2015	Brook Trout	Backpack shocking	8	51	180	88.8		mm	32	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	17	82	234	148.6	mm	46.5	g	Total number captured or presence only	no estimate, counts only									
		1.587	Shanley Creek mile 1.4 (2003)					10/9/2003	Brook Trout	Backpack shocking	19	58	186	123.3	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking								33	94	183	135.6	mm	26.5	g	Total number captured or presence only	no estimate, counts only					
1.6	1.7					7/31/1996	Brook Trout	Electrofishing	7.73	49	1.8	7.9	in			Catch per unit effort	per 100 ft.	466 ft				
							Brown Trout	Electrofishing	0.21	2	8.4	9	0.3	in			Catch per unit effort	per 100 ft.	466 ft			
						8/15/1997	Brook Trout	Electrofishing	#####	127	2	8.3	3.5	in			Catch per unit effort	per 100 ft.	466 ft			
							Brown Trout	Electrofishing	0.43	2		6.1	in			Catch per unit effort	per 100 ft.	466 ft				
						8/14/2001	Brook Trout	Electrofishing	7.51	42	2	7.5	4.3	in			Catch per unit effort	per 100 ft.	466 ft			
							Brook Trout	Electrofishing	2.8	16	1.9	7.1	3.4	in			Catch per unit effort	per 100 ft.	466 ft			
						Westslope Cutthroat Trout	Electrofishing	9.2	53	1.2	10	4.2	in			Catch per unit effort	per 100 ft.	466 ft				
							1.656	1.76	Shanley Creek mile 1.6 (1996-97,2001,2006,2015)			7/31/1996	Brook Trout	Backpack shocking	49	42	200	107.7	mm	42.8	g	Total number captured or presence only

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Shanley Creek	1132587470773	1.656	1.76	Shanley Creek mile 1.6 (1996-97,2001,2006,2015)	Pierce	7/31/1996	Brown Trout	Backpack shocking	2		214	230	222	mm	125	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	13		70	203	146	mm	58.8	g	Total number captured or presence only	no estimate, counts only								
							8/15/1997	Brook Trout	Backpack shocking	127		42	210	83.1	mm	36.3	g	Total number captured or presence only	no estimate, counts only							
								Brown Trout	Backpack shocking	2		78	258	168	mm	200	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	12		20	210	139.4	mm	59.4	g	Total number captured or presence only	no estimate, counts only							
							8/14/2001	Brook Trout	Backpack shocking	44		50	191	108.5	mm	16.1	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	62		73	175	110.5	mm	16.3	g	Total number captured or presence only	no estimate, counts only							
							9/6/2006	Brook Trout	Backpack shocking	16		48	180	87.3	mm	22.7	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	53		32	255	106.7	mm	30.8	g	Total number captured or presence only	no estimate, counts only							
							8/5/2015	Brook Trout	Backpack shocking	26		44	202	91.3	mm	16.2	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	38		76	206	117.1	mm	23.4	g	Total number captured or presence only	no estimate, counts only							
							1.896	1.958	Shanley Creek mile 2.0 (2006)	8/14/2006	Brook Trout	Backpack shocking	34		51	196	98.6	mm		g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	57		38	192	108.9	mm		g	Total number captured or presence only	no estimate, counts only				
							2	2.1			Brook Trout	Electrofishing	9.8	34	2	7.7	3.9	in			Catch per unit effort	per 100 ft.	285	ft		
											Westslope Cutthroat Trout	Electrofishing	15.4	57	1.5	7.5	4.3	in			Catch per unit effort	per 100 ft.	285	ft		
8.7	8.8			Riggers	7/16/2008	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only	115	m									
Sharrott Creek	1141200465130	0.223	0.304	Sharrott Creek	Clancy	7/19/1995	Brook Trout	Snorkeling/Diver	3		101.6	177.8	135.5	mm		g	Total number captured or presence only	no estimate, counts only								
								Brook Trout	Snorkeling/Diver	45		76.2	177.8	113.5	mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Snorkeling/Diver	3		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only							
							2.283	2.354		7/20/1995	Westslope Cutthroat Trout	Snorkeling/Diver	45		76.2	228.6	120.2	mm		g	Total number captured or presence only	no estimate, counts only				
							2.357	2.371		7/14/1998	Westslope Cutthroat Trout	Snorkeling/Diver	13					mm		g	Total number captured or presence only	no estimate, counts only				
Shaue Gulch Creek	1123744470408	0.304	0.376	Shaue Gulch mile 0.4 (2006)	Pierce	7/24/2006	Brook Trout	Backpack shocking	6		42	141	64.2	mm	40	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	66		45	179	93.8	mm	16.7	g	Total number captured or presence only	no estimate, counts only							
							0.4	0.5			Brook Trout	Electrofishing	2	6	1.6	5.6	2.5	in			Catch per unit effort	per 100 ft.	300	ft		
											Westslope Cutthroat Trout	Electrofishing	22	66	1.8	7	3.7	in			Catch per unit effort	per 100 ft.	300	ft		
							0.42	0.52			Eby	8/16/2009	Brook Trout	Backpack shocking	11		49	208	142	mm			Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	31		64	183	115	mm			Total number captured or presence only	no estimate, counts only				
							0.804	0.924	Shaue Gulch mile 0.9 (2006)	7/24/2006	Westslope Cutthroat Trout	Backpack shocking	81		47	183	102.7	mm	19.6	g	Total number captured or presence only	no estimate, counts only				
0.9	1			Westslope Cutthroat Trout	Electrofishing	23.5	81	1.9	7.2	4.4	in			Catch per unit effort	per 100 ft.	345	ft									
Shay Lake	1138348476905	0			Anderson	6/13/1994	Rainbow Trout	Gill netting	3		13.2	14.6	14	in	1.1	lbs	Total number captured or presence only	no estimate, counts only								
							6/14/1994	Mountain Whitefish	Gill netting	1			8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only								
Sheafman Creek	1141632463344		0.1		Unknown	7/1/1985	Brook Trout	Unknown	20		5.9			in			Peterson mark-recapture	per 1000 ft.								
								Rainbow Trout	Unknown	100		5.9		in			Peterson mark-recapture	per 1000 ft.								
								Westslope Cutthroat Trout	Unknown	100		5.9		in			Peterson mark-recapture	per 1000 ft.								
							4.3	4.4			Bull Trout	Unknown	25		5.9		in			Peterson mark-recapture	per 1000 ft.					
											Westslope Cutthroat Trout	Unknown	131		5.9		in				Peterson mark-recapture	per 1000 ft.				
								10.2			Brook Trout	Backpack shocking	20		5.9		in				Peterson mark-recapture	per 1000 ft.				
							5.065	5.266	Sheafman Creek	8/19/1991	Westslope Cutthroat Trout	Angling	1				mm		g	Total number captured or presence only	no estimate, counts only					
							6.173	6.226		8/12/1998	Westslope Cutthroat Trout	Snorkeling/Diver	25				mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sheafman Creek	1141632463344	6.93	7		Consultant	8/15/2004	Westslope Cutthroat Trout	Electrofishing	79								Total number captured or presence only	no estimate, counts only			
Sheep Creek	1130794468880	2.671	2.719	Sheep Creek mile 2.8 (2000)	Pierce	7/12/2000	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only			
		2.8	2.9				Surveyed; no fish captured	Electrofishing	0										Total number captured or presence only	no estimate, presence only	255
	1135764482590	0.7	0.8		Young	9/28/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only			
		3	3.1				Westslope Cutthroat Trout	Electrofishing	27	75	240	153.3	mm						Total number captured or presence only	no estimate, counts only	
	1136227472315	0.09	0.19	1	Knotek	8/16/2006	Westslope Cutthroat Trout	Electrofishing	17	48	161			mm			Total number captured or presence only	no estimate, counts only	125	m	
		0.5	0.6	1-A			9/18/2007	Westslope Cutthroat Trout	Electrofishing	12	83	142			mm			Total number captured or presence only	no estimate, counts only	100	m
	1143171455196	0.002	0.345	Sheep Creek	Clancy	7/10/1995	Bull Trout	Backpack shocking	12	65	108	83.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	8	79	114	100.6	mm		g	Total number captured or presence only	no estimate, counts only				
		0.023	0.065		7/29/2013	Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only					
		0.076	0.124		8/27/2012	Brook X Bull Trout hybrid	Backpack shocking	1	63.5	63.5	63.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	2	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	1	152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only					
		0.392	0.488	Sheep 0.2	7/26/1991	Bull Trout	Backpack shocking	6	139.7	177.8	150.7	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	13	73.7	215.9	130.5	mm		g	Total number captured or presence only	no estimate, counts only					
					8/5/2008	Brook X Bull Trout hybrid	Backpack shocking	1	218.4	218.4	218.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	2	152.4	170.2	161.3	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11	76.2	175.3	113.8	mm		g	Total number captured or presence only	no estimate, counts only					
					8/12/2008	Bull Trout	Backpack shocking	3	152.4	165.1	156.6	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	12	76.2	170.2	122.3	mm		g	Total number captured or presence only	no estimate, counts only					
					8/7/2013	Bull Trout	Backpack shocking	5	116.8	167.6	139.2	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	15	91.4	177.8	122.3	mm		g	Total number captured or presence only	no estimate, counts only					
					8/14/2013	Brook Trout	Backpack shocking	1	154.9	154.9	154.9	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	3	129.5	180.3	160.9	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11	91.4	147.3	119.1	mm		g	Total number captured or presence only	no estimate, counts only					
				0.4	0.5		Clancy	8/5/2008	Brook X Bull Trout hybrid	Backpack shocking	1			145	mm			Total number captured or presence only	no estimate, counts only		
				Bull Trout	Backpack shocking	5			70	170	135	mm			Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	19			70	180	140	mm			Total number captured or presence only	no estimate, counts only					
		0.429	0.483	Sheep Creek	Clancy	7/17/2014	Westslope Cutthroat Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only				
		0.431				7/9/2014	Westslope Cutthroat Trout	Backpack shocking	4	78	167	128	mm	22.5	g	Total number captured or presence only	no estimate, counts only				
		0.804	0.849			8/27/2005	Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only				
				7/27/2013		Westslope Cutthroat Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
		0.863	0.889			8/27/2005	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only				
		0.887	1.09			8/1/1995	Westslope Cutthroat Trout	Backpack shocking	2	146	178	162	mm		g	Total number captured or presence only	no estimate, counts only				
Sheephead Creek	1144468457455	0.2	0.3	206024		8/17/2004	Westslope Cutthroat Trout	Bank shocking	166	418	2	9		in			Log-likelihood	per section length	1000	ft	
						8/31/2005	Bull Trout	Bank shocking	33	81	2	6		in			Log-likelihood	per section length	1000	ft	
							Westslope Cutthroat Trout	Bank shocking	305	1025	2	10		in				Log-likelihood	per section length	1000	ft
						9/8/2006	Westslope Cutthroat Trout	Bank shocking	376		2	9	4.6	in	0	lbs	Log-likelihood	per section length	1000	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sheephead Creek	1144468457455	0.384	0.437	Sheephead Creek	Clancy	8/6/2013	Bull Trout	Backpack shocking	5					mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	28				mm			Total number captured or presence only	no estimate, counts only					
		0.387	0.478				7/19/2013	Brook Trout	Backpack shocking	1	163	163	163	mm				Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	1	345	345	345	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	11	64	195	115	mm				Total number captured or presence only	no estimate, counts only			
		0.46	0.56		.3MI ABOVE MTH, TRAIL BY CREEK		8/12/1992	Bull Trout	Backpack shocking	8	5	9			in			Total number captured or presence only	no estimate, counts only	200	ft	
								Mottled Sculpin	Backpack shocking	0							Total number captured or presence only	no estimate, counts only	200	ft		
								Westslope Cutthroat Trout	Backpack shocking	30	4	10		in			Total number captured or presence only	no estimate, counts only	200	ft		
		0.538	0.628		Sheephead Creek		7/19/2013	Brook Trout	Backpack shocking	1	129	129	129	mm					Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	4	86	196	144.5	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	10	73	167	102	mm				Total number captured or presence only	no estimate, counts only			
		0.543	0.619				8/16/2013	Bull Trout	Backpack shocking	4					mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	18				mm			Total number captured or presence only	no estimate, counts only				
		0.546	0.646		Sheephead 0.2		8/17/2004	Brook Trout	Electrofishing	8	53.3	124.5	95.9	mm					Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Electrofishing	1	149.9	149.9	149.9	mm				Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	7	96.5	185.4	132.1	mm				Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Electrofishing	1	175.3	175.3	175.3	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	94	68.6	218.4	109	mm				Total number captured or presence only	no estimate, counts only			
								8/27/2004	Brook Trout	Electrofishing	8	58.4	147.3	108.3	mm				Total number captured or presence only	no estimate, counts only		
									Brook X Bull Trout hybrid	Electrofishing	1	134.6	134.6	134.6	mm				Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	7	83.8	195.6	131.4	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	98	68.6	215.9	114.7	mm				Total number captured or presence only	no estimate, counts only		
								8/31/2005	Brook Trout	Electrofishing	14	88.9	152.4	113.8	mm				Total number captured or presence only	no estimate, counts only		
									Brown Trout	Electrofishing	1	198.1	198.1	198.1	mm				Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	15	53.3	127	99.4	mm				Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Electrofishing	1	160	160	160	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	126	73.7	233.7	114.6	mm				Total number captured or presence only	no estimate, counts only		
								9/7/2005	Brook Trout	Electrofishing	16	99.1	154.9	121.8	mm				Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	24	86.4	160	104.7	mm				Total number captured or presence only	no estimate, counts only		
									Mountain Whitefish	Electrofishing	1	137.2	137.2	137.2	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	97	76.2	190.5	113.8	mm				Total number captured or presence only	no estimate, counts only		
								9/8/2006	Brook Trout	Electrofishing	8	124.5	182.9	151.4	mm				Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	14	106.7	193	142.4	mm				Total number captured or presence only	no estimate, counts only		
		Mountain Whitefish	Electrofishing	1	289.6	289.6	289.6		mm				Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing	144	76.2	208.3	121.9		mm	23.3	g	Total number captured or presence only	no estimate, counts only									
		9/14/2006	Brook Trout	Electrofishing	5	134.6	193	164.6	mm				Total number captured or presence only	no estimate, counts only								
			Bull Trout	Electrofishing	12	53.3	188	121.3	mm				Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Electrofishing	116	71.1	198.1	115.4	mm	18.6	g	Total number captured or presence only	no estimate, counts only									
		8/16/2012	Brook Trout	Electrofishing	28	88	200	123.4	mm	20.4	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sheephead Creek	1144468457455	0.546	0.646	Sheephead 0.2	Clancy	8/16/2012	Bull Trout	Electrofishing	10		105	168	128.6	mm	14.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	125		68	232	120	mm	21.4	g	Total number captured or presence only	no estimate, counts only			
						8/23/2012	Brook Trout	Electrofishing	21		93	209	134.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	12		50	176	124.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	112		69	230	121.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	112		69	230	121.7	mm		g	Total number captured or presence only	no estimate, counts only			
			0.582	0.618	Sheephead Creek		8/12/1992	Bull Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	30					mm		g	Total number captured or presence only	no estimate, counts only		
			1.897	1.976			7/18/2013	Bull Trout	Backpack shocking	1		169	169	169	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9		113	201	161.2	mm		g	Total number captured or presence only	no estimate, counts only		
			2.1	2.2		Unknown	7/15/1992	Bull Trout	Backpack shocking	0		7	10		in			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	0		3	10		in			Total number captured or presence only	no estimate, counts only		
			2.118	3.527	Sheephead Creek	Clancy		Brook X Bull Trout hybrid	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only		
			2.397	2.429			7/29/2008	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	20					mm		g	Total number captured or presence only	no estimate, counts only		
			2.5	2.6	Sheephead Creek 2.5		8/5/2009	Brook X Bull Trout hybrid	Backpack shocking	1								Total number captured or presence only	no estimate, presence only	600	ft
								Bull Trout	Backpack shocking	25	43	3	18	6.5	in			Log-likelihood	per section length	600	ft
								Westslope Cutthroat Trout	Backpack shocking	98	203	3	9	4.4	in			Log-likelihood	per section length	600	ft
			2.797	2.891	Sheephead Creek		7/14/1993	Bull Trout	Backpack shocking	4		63.5	231.1	127.6	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	33		53.3	238.8	118.1	mm	0	g	Total number captured or presence only	no estimate, counts only		
							7/21/1993	Bull Trout	Backpack shocking	11		58.4	200.7	96.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	37		45.7	228.6	120.9	mm		g	Total number captured or presence only	no estimate, counts only		
							8/5/2009	Bull Trout	Backpack shocking	14		109.2	203.2	147.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	66		76.2	203.2	114	mm		g	Total number captured or presence only	no estimate, counts only		
							8/12/2009	Bull Trout	Backpack shocking	18		86.4	431.8	170	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	49		76.2	198.1	115.9	mm		g	Total number captured or presence only	no estimate, counts only		
			2.8	2.9		Jakober	8/5/2009	Brook X Bull Trout hybrid	Backpack shocking	4		165	195	180	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	21		170	435	160	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	98		70	205	175	mm			Total number captured or presence only	no estimate, counts only		
	3.012	3.042	Sheephead Creek	Clancy	7/29/2008	Westslope Cutthroat Trout	Snorkeling/Diver	16					mm		g	Total number captured or presence only	no estimate, counts only				
	3.026	3.104			7/18/2013	Brook Trout	Backpack shocking	1		175	175	175	mm		g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	5		75	157	135.2	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	13		67	189	135	mm		g	Total number captured or presence only	no estimate, counts only				
	3.471	3.51			8/18/2008	Westslope Cutthroat Trout	Snorkeling/Diver	11					mm		g	Total number captured or presence only	no estimate, counts only				
	3.909	3.952				Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	10					mm		g	Total number captured or presence only	no estimate, counts only				
	4.187	4.214				Westslope Cutthroat Trout	Snorkeling/Diver	10					mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sheephead Creek	1144468457455	4.453	4.479	Sheephead Creek	Clancy	8/18/2008	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	9				mm		g	Total number captured or presence only	no estimate, counts only					
		5.033	5.053	5.43	5.449		8/19/2008	Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Snorkeling/Diver					2				mm		g	Total number captured or presence only	no estimate, counts only						
				5.828	5.857				Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout	Snorkeling/Diver				2				mm		g	Total number captured or presence only	no estimate, counts only					
Sheeps Head Creek	1140662457807	0.06	0.331	Sheepshead Creek		7/12/2011	Westslope Cutthroat Trout	Backpack shocking	16		45	135	82.7	mm	0	g	Total number captured or presence only	no estimate, counts only				
Sheldon Creek	1127316468210	1.23	1.33		Walch	7/12/2006	Westslope Cutthroat Trout	Electrofishing	12		50	200		mm			Total number captured or presence only	no estimate, counts only				
Sheppard Creek	1146798483714	0.29	0.39	SHEPPARD	Plum Creek Timber Co. Personnel	8/28/2003	Brook Trout	Electrofishing	85				84.8	mm			Total number captured or presence only	no estimate, counts only				
		2.29	2.39			Gardner	7/10/2006	Brook Trout	Backpack shocking	8		70	200	100	mm			Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	17		70	150	97	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	1				140	mm			Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking					9		100	160	140	mm			Total number captured or presence only	no estimate, counts only					
								7/11/2006	Brook Trout	Backpack shocking	89		50	180	66	mm			Total number captured or presence only	no estimate, counts only		
									7.9	8	Young	7/27/2009	Brook Trout	Electrofishing	91		160	220	190	mm		
		8.9	10.2			Gardner	8/13/2006	Brook Trout					Electrofishing	717		4	20		in			Total number captured or presence only
								Westslope Cutthroat Trout	Electrofishing	374		3	20		in			Total number captured or presence only	no estimate, counts only			
								7/20/2009	Brook Trout	Backpack shocking	203	110	40	200	130.7	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	48		50	190	103.7	mm			Total number captured or presence only	no estimate, counts only		
				9				7/23/2008	Brook Trout	Backpack shocking	83		100	200	130	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	5		40	80	84	mm			Total number captured or presence only	no estimate, counts only		
								7/24/2008	Brook Trout	Backpack shocking	94		40	180	107	mm			Total number captured or presence only	no estimate, counts only		
													8/25/2008	Brook Trout	Backpack shocking	151						
														Westslope Cutthroat Trout	Backpack shocking	12						
													8/26/2008	Brook Trout	Backpack shocking	38						
														Westslope Cutthroat Trout	Backpack shocking	5						
									9.271	9.337	Sheppard Creep Upper Culvert	Breidinger	7/15/2013	Brook Trout	Backpack shocking	98		30	180	105.8	mm	
		Westslope Cutthroat Trout	Backpack shocking	4		40	70	56.7						mm		g	Total number captured or presence only	no estimate, counts only				
		9.3	9.4		Gardner	8/11/2011	Brook Trout	Backpack shocking	150		50	200	111	mm			Total number captured or presence only	no estimate, counts only				
							9.409	9.437	Sheppard Upper A Culvert	Breidinger	8/10/2015	Brook Trout	Backpack shocking	126		50	180	113.6	mm		g	Total number captured or presence only
												Westslope Cutthroat Trout	Backpack shocking	12		50	190	110	mm		g	Total number captured or presence only
							9.42	9.51	SHEPPARD CR	Unknown	9/5/1989	Brook Trout	Bank shocking	113				118	mm	38	g	Two pass
		Westslope Cutthroat Trout	Bank shocking	10									122	mm			Two pass	per 1000 ft.	150 m			
					Gardner	7/16/2007	Brook Trout	Backpack shocking	63		80	180	116	mm			Total number captured or presence only	no estimate, counts only				
							7/26/2007	Brook Trout	Backpack shocking	94		40	160	107	mm			Total number captured or presence only	no estimate, counts only			
								10/16/2007	Brook Trout	Backpack shocking	50	56	50	170	95	mm			Total number captured or presence only	no estimate, counts only		
							9/15/2010		Brook Trout	Backpack shocking	1003								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	489								Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Sheppard Creek	1146798483714	9.5	9.6		Gardner	7/13/2010	Brook Trout	Backpack shocking	25	90	190	129	mm				Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	2	70	80	75	mm				Total number captured or presence only	no estimate, counts only						
						7/19/2011	Brook Trout	Backpack shocking	33	80	180	133	mm				Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	4	110	170	140	mm				Total number captured or presence only	no estimate, counts only						
						9.549	9.612	Sheppard Upper A	Breidinger	7/16/2013	Brook Trout	Backpack shocking	57	30	200	123.1	mm		g		Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	13	60	180	115	mm		g		Total number captured or presence only	no estimate, counts only		
							7/29/2015	Brook Trout	Backpack shocking	107	30	190	109	mm		g		Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	23	40	170	101.4	mm		g		Total number captured or presence only	no estimate, counts only					
		9.922	9.986	Sheppard Suppress C	Boyer	9/20/2012	Brook Trout	Backpack shocking	32					mm		g		Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	18				mm		g		Total number captured or presence only	no estimate, counts only					
								9/21/2012	Brook Trout	Backpack shocking	164				mm		g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	39				mm		g		Total number captured or presence only	no estimate, counts only				
		10.096	11.859	Sheppard Suppress I	Breidinger	9/23/2013	Brook Trout	Backpack shocking	915					mm		g		Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	470				mm		g		Total number captured or presence only	no estimate, counts only				
		10.2	10.3		Gardner	7/14/2010	Brook Trout	Backpack shocking	12	70	190	111	mm					Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	2	130	170	150	mm					Total number captured or presence only	no estimate, counts only				
								8/1/2011	Brook Trout	Backpack shocking	23	30	200	129	mm				Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	11	70	180	130	mm				Total number captured or presence only	no estimate, counts only				
								8/3/2011	Brook Trout	Backpack shocking	45	20	190	122	mm				Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	15	40	190	101	mm				Total number captured or presence only	no estimate, counts only				
		10.209	10.699	Sheppard Suppress D	Boyer	9/19/2012	Brook Trout	Backpack shocking	65					mm		g		Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	52				mm		g		Total number captured or presence only	no estimate, counts only				
								9/20/2012	Brook Trout	Backpack shocking	84				mm		g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	57				mm		g		Total number captured or presence only	no estimate, counts only				
								9/21/2012	Brook Trout	Backpack shocking	50				mm		g		Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	65				mm		g		Total number captured or presence only	no estimate, counts only				
		10.3	10.4		Young	7/7/2011	Brook Trout	Electrofishing	13	85	175	130.8	mm					Total number captured or presence only	no estimate, counts only	27	m			
									Westslope Cutthroat Trout	Electrofishing	7	96	145	116	mm				Total number captured or presence only	no estimate, counts only	27	m		
		10.4	10.5		Gardner	7/13/2010	Brook Trout	Backpack shocking	9	70	130	94	mm					Total number captured or presence only	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	2	100	190	145	mm				Total number captured or presence only	no estimate, counts only				
10.485	10.554	Sheppard Upper D	Breidinger	7/17/2013	Brook Trout	Backpack shocking	35	30	190	128.1	mm			g		Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	40	30	180	100	mm		g		Total number captured or presence only	no estimate, counts only						
						7/14/2015	Brook Trout	Backpack shocking	86	30	200	105.2	mm		g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	19	60	180	120.8	mm		g		Total number captured or presence only	no estimate, counts only						
10.699	11.554	Sheppard Suppress E	Boyer	9/19/2012	Brook Trout	Backpack shocking	58					mm		g		Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	66				mm		g		Total number captured or presence only	no estimate, counts only						
						9/20/2012	Brook Trout	Backpack shocking	77				mm		g		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	69				mm		g		Total number captured or presence only	no estimate, counts only						
						9/21/2012	Brook Trout	Backpack shocking	82				mm		g		Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Sheppard Creek	1146798483714	10.699	11.554	Sheppard Suppress E	Boyer	9/21/2012	Westslope Cutthroat Trout	Backpack shocking	103					mm		g	Total number captured or presence only	no estimate, counts only					
						9/22/2012	Brook Trout	Backpack shocking	123				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	133				mm		g	Total number captured or presence only	no estimate, counts only						
		10.7	13.7	Gardner	9/16/2009	Brook Trout	Backpack shocking	1244										Total number captured or presence only	no estimate, counts only	3 mi			
						Westslope Cutthroat Trout	Backpack shocking	582											Total number captured or presence only	no estimate, counts only	3 mi		
		11	11.5			Gardner	9/30/2008	Brook Trout	Backpack shocking	67	60	210	114		mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	45	40	190	96		mm					Total number captured or presence only	no estimate, counts only		
							10/1/2008	Brook Trout	Backpack shocking	23	80	170	118		mm					Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	15	40	180	105		mm					Total number captured or presence only	no estimate, counts only		
							7/15/2010	Brook Trout	Backpack shocking	35	70	200	107		mm					Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	38	40	220	103		mm					Total number captured or presence only	no estimate, counts only		
		11.109	11.163		Sheppard D	Boyer	7/23/2012	Brook Trout	Backpack shocking	30	80	160	121.6		mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	33	60	180	124.8		mm	0	g	Total number captured or presence only	no estimate, counts only				
		11.5	12.7			Gardner	7/22/2008	Brook Trout	Backpack shocking	30	60	180	125		mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	14	60	170	125		mm					Total number captured or presence only	no estimate, counts only		
		11.594	11.669		Sheppard Upper E	Breidinger	7/15/2015	Brook Trout	Backpack shocking	207	40	200	123.1		mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	40	50	220	127.3		mm		g	Total number captured or presence only	no estimate, counts only				
		11.628	11.665		Sheppard Ea	Boyer	8/1/2012	Brook Trout	Backpack shocking	23	80	170	123.1		mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	17	40	190	100.8		mm	0	g	Total number captured or presence only	no estimate, counts only				
		11.629			Sheppard E	Boyer	7/30/2012	Brook Trout	Backpack shocking	36	60	160	111.2		mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	23	30	200	100.6		mm	0	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	23	30	200	100.6		mm	0	g	Total number captured or presence only	no estimate, counts only				
						Breidinger	7/25/2013	Brook Trout	Backpack shocking	53	70	190	129.4		mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	59	30	210	115.5		mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	59	30	210	115.5		mm		g	Total number captured or presence only	no estimate, counts only				
		11.7	11.8			Unknown	8/20/1992	Brook Trout	Bank shocking	209	1.2	7.4			in			Peterson mark-recapture	per 150 m	150 m			
								Westslope Cutthroat Trout	Bank shocking	8	3	5.4			in			Peterson mark-recapture	per 1000 ft.	150 m			
						Gardner	7/17/2007	Brook Trout	Backpack shocking	22	100	180	130		mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	19	22	100	210	126		mm				Total number captured or presence only	no estimate, counts only		
							7/14/2010	Brook Trout	Backpack shocking	9	80	180	120		mm				Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout						Backpack shocking	3	130	230	183		mm				Total number captured or presence only	no estimate, counts only					
8/3/2011	Brook Trout						Backpack shocking	57	70	220	122		mm				Total number captured or presence only	no estimate, counts only					
	Westslope Cutthroat Trout						Backpack shocking	44	30	230	122		mm				Total number captured or presence only	no estimate, counts only					
12.465	12.494		Sheppard F	Boyer	7/24/2012	Brook Trout	Backpack shocking	6	80	160	125		mm	0	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	4	130	170	150		mm	0	g	Total number captured or presence only	no estimate, counts only						
12.7	13.9			Gardner	7/23/2008	Brook Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	1										Total number captured or presence only	no estimate, counts only				
Sheridan Creek	1146585470645	0.7	0.8		Riggers	9/11/2008	Westslope Cutthroat Trout	Electrofishing	30	86	180	121		mm			Total number captured or presence only	no estimate, counts only					
					Knotek	9/11/2000	Westslope Cutthroat Trout	Backpack shocking	16	40	170	114.5		mm			Total number captured or presence only	no estimate, counts only	20 ft				
					Riggers	9/11/2008	Westslope Cutthroat Trout	Electrofishing	10	88	177	139		mm			Total number captured or presence only	no estimate, counts only					
					Young	7/6/2011	Westslope Cutthroat Trout	Electrofishing	26	60	194	123.8		mm			Total number captured or presence only	no estimate, counts only	12 m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sheridan Creek	1146585470645	2.6	2.7		Riggers	9/11/2008	Westslope Cutthroat Trout	Electrofishing	10		93	144	111	mm			Total number captured or presence only	no estimate, counts only		
Sheridan Lake	1139110470414	0	1	Experimental Gillnet Series	Knotek	9/12/2007	Rainbow Trout	Angling	7		192	281	235.9	mm	113.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Mountain Gill Net	13		169	295	228.5	mm	112.2	g	Total number captured or presence only	no estimate, counts only		
				gill net - sinker		9/13/2007	Rainbow Trout	Gill net - sinking	0.7	11	169	295	231.1	mm			Catch per unit effort	fish/hour		
Shields Creek	1140429457087	0.041	0.15	Shields Creek 0.1	Clancy	7/29/2009	Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
		0.1	0.2				Westslope Cutthroat Trout	Snorkeling/Diver	4		4	12		in			Total number captured or presence only	no estimate, counts only	100	m
							Yellowstone Cutthroat Trout X Westslope Cutth.	Snorkeling/Diver	1								Total number captured or presence only	no estimate, presence only	100	m
Shingle Mill Creek	1126356467636	0.768	0.838	Shingle Mill mile 0.8 (2001)	Pierce	7/5/2001	Westslope Cutthroat Trout	Backpack shocking	9		82	120	100.4	mm	10.1	g	Total number captured or presence only	no estimate, counts only		
		0.8	0.9				Westslope Cutthroat Trout	Electrofishing	2.5	355	3.2	4.7	3.9	in			Catch per unit effort	per 100 ft.	355	ft
		1.443	1.543	Shingle Mill mile 1.6 (2001)			Westslope Cutthroat Trout	Backpack shocking	13		79	130	103.4	mm	10.8	g	Total number captured or presence only	no estimate, counts only		
		1.6	1.7				Westslope Cutthroat Trout	Electrofishing	3.1	420	3.1	5.1	4.4	in			Catch per unit effort	per 100 ft.	420	ft
		2.2	2.3				Westslope Cutthroat Trout	Electrofishing	4.4	15	2.2	5.5	3.9	in			Catch per unit effort	per 100 ft.	339	ft
		2.201	2.297	Shingle Mill mile 2.2 (2001)			Westslope Cutthroat Trout	Backpack shocking	15		55	140	100.1	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
Shorty Creek	1145933488510	0.034	0.547	lower	Steed	7/27/2016	Westslope X Rainbow	Backpack shocking	3		166	180	173	mm		g	Total number captured or presence only	no estimate, counts only		
Shoup Creek	1131712470843	0	0.1	Dunham Creek Ditch	Bower	7/18/2007	Westslope Cutthroat Trout	Backpack shocking	1				160	mm			Total number captured or presence only	no estimate, counts only		
Shroder Creek	1149944479237	0.26	0.36		Riggers	8/17/2008	Brook Trout	Electrofishing	30		38	144	98	mm			Total number captured or presence only	no estimate, counts only	86	m
							Brown Trout	Electrofishing	2		135	191	163	mm			Total number captured or presence only	no estimate, counts only	86	m
Shylo Creek	1135154465343	0.32	0.42		Gerdes	7/20/1995	Brook Trout	Backpack shocking	2		3.7	4.9		in			Total number captured or presence only	no estimate, counts only	500	ft
							Westslope Cutthroat Trout	Backpack shocking	13		2.5	4.9		in			Total number captured or presence only	no estimate, counts only	500	ft
		0.45	0.55	0.33 mi upstream from mouth - below confluence of spring	Liermann	9/14/2009	Brook Trout	Electrofishing	12		51	190	115.2	mm	29.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	44		35	153	89.6	mm	9.7	g	Total number captured or presence only	no estimate, counts only	100	m
Siamese Lake, Upper	1149220468536	0	1	Experimental Gillnet Set	Knotek	8/14/2004	Westslope Cutthroat Trout	Mountain Gill Net	28		165	309	248.2	mm	140.2	g	Total number captured or presence only	no estimate, counts only		
Sidney Lake	1131478463444				Maxell	7/24/2000	Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
Siegel Creek	1148073473168		0.25		Unknown	11/1/1984	Brook Trout	Unknown	14		1.8	8.2		in			Catch per unit effort	per 1000 ft.	1312	ft
		0.7	0.8		Young	7/6/2009	Brook Trout	Electrofishing	8		113	195	138.6	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	2		115	151	133	mm			Total number captured or presence only	no estimate, counts only		
		1.95	2.05		Consultant	6/30/2006	Westslope Cutthroat Trout	Electrofishing	49		61	235	125	mm	29	g	Total number captured or presence only	no estimate, counts only		
		3.18	3.28		Kramer	8/10/1994	Westslope Cutthroat Trout	Backpack shocking	37				4.5	in			Peterson mark-recapture	per 100 sq m	328	ft
		3.3	3.4		Young	7/6/2009	Westslope Cutthroat Trout	Electrofishing	33		76	245	150	mm			Total number captured or presence only	no estimate, counts only		
		5.08	5.18	spot shocked ~ 300 m up to Rd. Xing	Knotek	6/20/2000	Westslope Cutthroat Trout	Electrofishing	20		45	240	120	mm			Total number captured or presence only	no estimate, counts only	300	m
		5.5	5.6		Young	7/9/2009	Westslope Cutthroat Trout	Electrofishing	31		66	211	116.4	mm			Total number captured or presence only	no estimate, counts only		
Siekrest Gulch	1148628472315	0.2	0.3			7/11/2009	Brook Trout	Electrofishing	15		80	152	117.2	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	21		52	204	115	mm			Total number captured or presence only	no estimate, counts only		
Sign Creek	1137108459702	0	0.1		Jakober	7/28/2011	Bull Trout	Backpack shocking	1				254	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		89	191	135	mm			Total number captured or presence only	no estimate, counts only		
		0.02	0.074	Sign Creek	Clancy	7/17/2006	Bull Trout	Backpack shocking	3					mm	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sign Creek	1137108459702	0.02	0.074	Sign Creek	Clancy	7/17/2006	Westslope Cutthroat Trout	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only				
						7/28/2011	Bull Trout	Backpack shocking	1	254	254	254	mm		g	Total number captured or presence only	no estimate, counts only					
		0.06	0.32	Sign Creek	Clancy			Westslope Cutthroat Trout	Backpack shocking	16					mm		g	Total number captured or presence only	no estimate, counts only			
							6/8/1994	Bull Trout	Backpack shocking	1	104	104	104	mm	12	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2	SIGN CREEK OH1772	Clancy				Westslope Cutthroat Trout	Backpack shocking	27	62	250	126.5	mm	30.8	g	Total number captured or presence only	no estimate, counts only			
								7/20/2010	Westslope Cutthroat Trout	Electrofishing	52	57	176	120	mm			Total number captured or presence only	no estimate, counts only	500 m		
		0.198	0.53	Sign Creek	Clancy				Westslope Cutthroat Trout	Backpack shocking	52	57	176	121.2	mm		g	Total number captured or presence only	no estimate, counts only			
		0.367	0.631	Sign Creek	Clancy			6/14/1994	Westslope Cutthroat Trout	Backpack shocking	44	56	142	92.5	mm	10.6	g	Total number captured or presence only	no estimate, counts only			
		0.547	0.606	Sign Creek	Clancy			7/28/2011	Westslope Cutthroat Trout	Backpack shocking	23				mm		g	Total number captured or presence only	no estimate, counts only			
		0.59	0.69	Sign Creek	Clancy			7/17/2006	Bull Trout	Backpack shocking	3	170	190	180	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	16	70	170	125	mm			Total number captured or presence only	no estimate, counts only			
								7/28/2011	Westslope Cutthroat Trout	Backpack shocking	23	51	165	129	mm			Total number captured or presence only	no estimate, counts only			
		0.7	0.8	Sign Creek	Clancy				Westslope Cutthroat Trout	Backpack shocking	18	38	203	124	mm			Total number captured or presence only	no estimate, counts only			
		0.732	0.995	Sign Creek	Clancy			7/11/1994	Westslope Cutthroat Trout	Backpack shocking	57	38	192	100.8	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
		0.766	0.824	Sign Creek	Clancy			7/28/2011	Westslope Cutthroat Trout	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only			
		1.1	1.2	SIGN CREEK OH1876	Eby			7/21/2010	Westslope Cutthroat Trout	Electrofishing	73	45	156	119	mm			Total number captured or presence only	no estimate, counts only	500 m		
		1.162	1.416	Sign Creek	Clancy			7/20/2010	Westslope Cutthroat Trout	Backpack shocking	73	45	156	119.8	mm		g	Total number captured or presence only	no estimate, counts only			
		1.5	1.6	Sign Creek	Eby			7/22/2011	Westslope Cutthroat Trout	Electrofishing	49	42	185	108.7	mm			Total number captured or presence only	no estimate, counts only			
		1.594	1.861	Sign Creek	Clancy				Westslope Cutthroat Trout	Backpack shocking	49	42	192	110.1	mm		g	Total number captured or presence only	no estimate, counts only			
		1.6	1.7	SIGN CREEK OH1920	Eby			7/21/2010	Westslope Cutthroat Trout	Electrofishing	38	75	180	122	mm			Total number captured or presence only	no estimate, counts only	300 m		
1.602	1.825	Sign Creek	Clancy				Westslope Cutthroat Trout	Backpack shocking	38	75	180	119.9	mm		g	Total number captured or presence only	no estimate, counts only					
Signal Creek	1138215463437	0.003	0.046	Signal Creek		7/16/1998	Westslope Cutthroat Trout	Snorkeling/Diver	8				mm		g	Total number captured or presence only	no estimate, counts only					
Silver Bow Creek	1127708461870	7.957	8.139	Above Highway One Bridge	Lindstrom	10/9/2013	Brook Trout	Backpack shocking	5	115	340	252	mm	218.6	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	7	256	296	277	mm	230.6	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	5	51	105	79.6	mm		g	Total number captured or presence only	no estimate, counts only					
						3/28/2014	Brook Trout	Backpack shocking	7	155	373	301.9	mm	307.4	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	8	280	315	296.8	mm	271.5	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	7	31	115	76.9	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	250	285	267.5	mm	197.5	g	Total number captured or presence only	no estimate, counts only					
						10/7/2014	Longnose Sucker	Backpack shocking	1	178	178	178	mm	50	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1	285	285	285	mm	225	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	30	32	105	57.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3	150	274	218	mm	121.7	g	Total number captured or presence only	no estimate, counts only					
						3/25/2015	Brook Trout	Backpack shocking	4	248	280	267.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	3	87	105	99	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	164	303	233.5	mm		g	Total number captured or presence only	no estimate, counts only					
						10/13/2015	Brook Trout	Backpack shocking	4	136	245	168.2	mm	62.2	g	Total number captured or presence only	no estimate, counts only					
	Longnose Sucker	Backpack shocking	9	54	224	116.4	mm	26.1	g	Total number captured or presence only	no estimate, counts only											
	Rainbow Trout	Backpack shocking	1	89	89	89	mm	6	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Silver Bow Creek	1127708461870	7.957	8.139	Above Highway One Bridge	Lindstrom	10/13/2015	Rocky Mountain Sculpin	Backpack shocking	47	39	115	73.7	mm	6	g	Total number captured or presence only	no estimate, counts only							
						8/2/2016	Brook Trout	Backpack shocking	1	91	91	91	mm	6	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	48	83	242	143.6	mm	35	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	1	220	220	220	mm	104	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Backpack shocking	30				mm		g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	47				mm		g	Total number captured or presence only	no estimate, counts only							
						10/5/2016	Brook Trout	Backpack shocking	3	98	129	118.7	mm	16.3	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Backpack shocking	1	168	168	168	mm	43	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	11	51	221	158.9	mm	55.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	6	104	435	235.3	mm	236.3	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Backpack shocking	1	91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	6	195	234	211.8	mm	86	g	Total number captured or presence only	no estimate, counts only							
						7/31/2017	Brook Trout	Backpack shocking	6	223	280	249.7	mm	180.3	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Backpack shocking	19	150	186	165.7	mm	51.9	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	46	102	230	155.5	mm	43.2	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	5	59	75	68.8	mm	3	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Backpack shocking	16	60	120	89.9	mm	8.3	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	80				mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	2	238	295	266.5	mm	221	g	Total number captured or presence only	no estimate, counts only							
						10/2/2017	Brook Trout	Backpack shocking	2	158	243	200.5	mm	108.5	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Backpack shocking	3	210	237	224.3	mm	117	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	3	164	170	166.3	mm	47	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	4	110	152	132.5	mm	22	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	4	52	88	70.2	mm	4.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	4	177	303	245	mm	170	g	Total number captured or presence only	no estimate, counts only							
						8/21/2018	Brook Trout	Backpack shocking	4	230	262	252	mm	192.8	g	Total number captured or presence only	no estimate, counts only							
							Largescale Sucker	Backpack shocking	18	90	500	167	mm	127.4	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	12	99	184	148.4	mm	38.9	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	3	215	385	275	mm	268	g	Total number captured or presence only	no estimate, counts only							
							Redside Shiner	Backpack shocking	10	35	115	87	mm	8.2	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	26	44	120	79.1	mm	7.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	3	191	345	253	mm	216.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	1	211	211	211	mm	97	g	Total number captured or presence only	no estimate, counts only							
						10/9/2018	Rainbow Trout	Backpack shocking	3	242	393	292.3	mm	341.3	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	2	45	85	65	mm		g	Total number captured or presence only	no estimate, counts only							
						11.582 11.722 Fairmont					10/7/2014	Brook Trout	Backpack shocking	11	105	256	167	mm	108.3	g	Total number captured or presence only	no estimate, counts only		
												Largescale Sucker	Backpack shocking	2	175	242	208.5	mm		g	Total number captured or presence only	no estimate, counts only		
												Longnose Sucker	Backpack shocking	5	95	192	156.2	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Silver Bow Creek	1127708461870	11.582	11.722	Fairmont	Lindstrom	10/7/2014	Slimy Sculpin	Backpack shocking	3	41	113	76.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	129	353	240.7	mm	182.5	g	Total number captured or presence only	no estimate, counts only			
						3/25/2015	Brook Trout	Backpack shocking	5	108	290	223.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	3	115	250	202.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2	265	545	405	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	25	36	124	85.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	197	242	213	mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2015	Brook Trout	Backpack shocking	22	86	401	156	mm	87.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	13	103	260	189.2	mm	77.1	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	88	36	142	72.9	mm	5.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9	103	398	263.6	mm	266.2	g	Total number captured or presence only	no estimate, counts only			
						8/2/2016	Brook Trout	Backpack shocking	60	67	425	157.8	mm	76	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	1	221	221	221	mm	111	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	38	74	200	132.1	mm	29	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	3	67	90	82	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	127				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29	56	359	146.6	mm	65.2	g	Total number captured or presence only	no estimate, counts only			
						10/5/2016	Brook Trout	Backpack shocking	23	117	251	157.3	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	4	126	195	150.8	mm	37	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	59	79	262	167.8	mm	57.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	9	108	161	127.3	mm	22.4	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	58				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	66	374	206.6	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	9	109	243	177.8	mm	63	g	Total number captured or presence only	no estimate, counts only			
						8/1/2017	Brook Trout	Backpack shocking	56	58	273	130.4	mm	41.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	13	104	192	154.4	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2	206	432	319	mm	432.5	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	1	89	89	89	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	207				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	94	46	320	148	mm	86.4	g	Total number captured or presence only	no estimate, counts only			
						10/4/2017	Brook Trout	Backpack shocking	9	93	271	162.8	mm	72.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	2	183	196	189.5	mm	68.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	46	53	245	176.5	mm	66.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	9	82	219	131.2	mm	28.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	11	70	105	92.8	mm	8.1	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	8	44	98	76.1	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	33	84	455	230.7	mm	201	g	Total number captured or presence only	no estimate, counts only			
						8/29/2018	Brook Trout	Backpack shocking	8	97	214	149.2	mm	44.2	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	12	91	204	159	mm	45.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Silver Bow Creek	1127708461870	11.582	11.722	Fairmont	Lindstrom	8/29/2018	Longnose Sucker	Backpack shocking	20	132	198	168.2	mm	56	g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Backpack shocking	84	60	109	88.9	mm		g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	69	31	101	76.2	mm	14.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	10	159	354	245.4	mm	181.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Backpack shocking	5	183	223	208	mm	88.4	g	Total number captured or presence only	no estimate, counts only					
						10/11/2018	Brook Trout	Backpack shocking	14	108	255	154.1	mm	44.7	g	Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Backpack shocking	10	175	230	191	mm	72.4	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	20	136	210	180.7	mm	64.6	g	Total number captured or presence only	no estimate, counts only					
							Redside Shiner	Backpack shocking	2	98	111	104.5	mm	10.5	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	13	48	111	84.9	mm	8.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	17	177	367	254.4	mm	189.1	g	Total number captured or presence only	no estimate, counts only					
						11.68	11.78	Above Highway One Bridge	10/7/2008	Longnose Sucker	Electrofishing	23	62	161	112.9	mm	15.6	g	Total number captured or presence only	no estimate, counts only		250 m
										Rainbow Trout	Electrofishing	4	284	328	309.2	mm	338.5	g	Total number captured or presence only	no estimate, counts only		250 m
										Slimy Sculpin	Electrofishing	29	46	125	83.8	mm			Total number captured or presence only	no estimate, counts only		250 m
									10/7/2009	Brook Trout	Electrofishing	1			148	mm	36	g	Total number captured or presence only	no estimate, counts only		250 m
						Longnose Sucker	Electrofishing	1			195	mm	81	g	Total number captured or presence only	no estimate, counts only		250 m				
						Rainbow Trout	Electrofishing	3	399	449	419.3	mm	858.7	g	Total number captured or presence only	no estimate, counts only		250 m				
						Slimy Sculpin	Electrofishing	6	64	110	95.8	mm			Total number captured or presence only	no estimate, counts only		250 m				
					10/14/2010	Rainbow Trout	Electrofishing	4	325	488	391.5	mm	702.2	g	Total number captured or presence only	no estimate, counts only		250 m				
						Slimy Sculpin	Electrofishing	25	67	116	85.5	mm			Total number captured or presence only	no estimate, counts only		250 m				
						Westslope Cutthroat Trout	Electrofishing	1			317	mm	377	g	Total number captured or presence only	no estimate, counts only		250 m				
		12.986	13.223	German Gulch Section	6/1/2007	Brook Trout	Backpack shocking	10	30	295	130.1	mm		g	Total number captured or presence only	no estimate, counts only						
						Central Mud Minnow	Backpack shocking	1	93	93	93	mm		g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	30	49	160	87.2	mm		g	Total number captured or presence only	no estimate, counts only						
						Mottled Sculpin	Backpack shocking	7	80	96	87.7	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	3	67	195	112.3	mm		g	Total number captured or presence only	no estimate, counts only						
						Lindstrom	10/9/2013	Brook Trout	Backpack shocking	8	88	113	102.2	mm	9.4	g	Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Backpack shocking	6	75	114	102.7	mm	10.3	g	Total number captured or presence only	no estimate, counts only				
								Slimy Sculpin	Backpack shocking	54	43	130	76.9	mm	7.4	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	25	120	462	277	mm	320.8	g	Total number captured or presence only	no estimate, counts only				
							3/28/2014	Brook Trout	Backpack shocking	8	144	370	291.8	mm	278	g	Total number captured or presence only	no estimate, counts only				
								Longnose Sucker	Backpack shocking	3	137	185	158	mm	41	g	Total number captured or presence only	no estimate, counts only				
								Slimy Sculpin	Backpack shocking	19	46	128	82.1	mm	9.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	10	72	411	307.2	mm	379.1	g	Total number captured or presence only	no estimate, counts only						
					3/25/2015	Longnose Sucker	Backpack shocking	21	37	109	58.1	mm	2.7	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	32	32	117	59.8	mm	3.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	1	349	349	349	mm	540	g	Total number captured or presence only	no estimate, counts only						
					10/14/2015	Brook Trout	Backpack shocking	7	95	144	114	mm	14	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	11	50	117	88.7	mm	8.7	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Silver Bow Creek	1127708461870	20.405	20.626	Ramsay	Lindstrom	10/9/2013	Longnose Sucker	Backpack shocking	16	90	121	101.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2	120	120	120	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28	170	457	297.4	mm	332.1	g	Total number captured or presence only	no estimate, counts only			
						3/28/2014	Brook Trout	Backpack shocking	4	150	296	228.2	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	4	98	207	145.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	1	137	137	137	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	153	340	272.6	mm	272	g	Total number captured or presence only	no estimate, counts only			
						10/7/2014	Brook Trout	Backpack shocking	6	113	262	193.3	mm	100.5	g	Total number captured or presence only	no estimate, counts only			
							Central Mud Minnow	Backpack shocking	1	100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	3	50	121	75.3	mm	19	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	291	291	291	mm	250	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2	76	116	96	mm	24	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	250	370	306.9	mm	323.5	g	Total number captured or presence only	no estimate, counts only			
						3/25/2015	Brook Trout	Backpack shocking	4	166	302	230.8	mm	162.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	15	50	207	78	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	16	66	125	84.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	250	382	309.1	mm	355.9	g	Total number captured or presence only	no estimate, counts only			
						10/13/2015	Brook Trout	Backpack shocking	26	110	258	174.3	mm	64.3	g	Total number captured or presence only	no estimate, counts only			
							Central Mud Minnow	Backpack shocking	1	109	109	109	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	80	62	266	152	mm	52.9	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	10	85	118	104.3	mm	16.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	119	393	263.7	mm	269.1	g	Total number captured or presence only	no estimate, counts only			
						8/3/2016	Longnose Sucker	Backpack shocking	65	43	286	116.8	mm	27.8	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	165	166	165.5	mm	40	g	Total number captured or presence only	no estimate, counts only			
						10/4/2016	Brook Trout	Backpack shocking	6	125	319	188	mm	85.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	260	260	260	mm	175	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	49	50	272	98.5	mm	34.7	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	39				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	126	414	271.6	mm	271.1	g	Total number captured or presence only	no estimate, counts only			
						8/1/2017	Longnose Sucker	Backpack shocking	90	36	172	100.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	70				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	200	200	200	mm	106	g	Total number captured or presence only	no estimate, counts only			
						10/2/2017	Brook Trout	Backpack shocking	1	212	212	212	mm	81	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	27	39	144	96.9	mm	16.2	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	23	54	117	93	mm	15.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	137	450	274.1	mm	284.8	g	Total number captured or presence only	no estimate, counts only			
						8/21/2018	Central Mud Minnow	Backpack shocking	4	69	92	79.2	mm	6.2	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	40	44	175	118.6	mm	25	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Silver Bow Creek	1127708461870	20.405	20.626	Ramsay	Lindstrom	8/21/2018	Rocky Mountain Sculpin	Backpack shocking	16	45	107	81.1	mm	16.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	10	189	351	263.2	mm	220.3	g	Total number captured or presence only	no estimate, counts only					
						10/9/2018	Brook Trout	Backpack shocking	6	147	283	182.2	mm	69.7	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	7	98	173	129.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	1	101	101	101	mm	12	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	22	225	340	263	mm	206.5	g	Total number captured or presence only	no estimate, counts only					
						20.75	20.85	Rocker Reach G	10/6/2008	Brook Trout	Electrofishing	1		137	mm	27	g	Total number captured or presence only	no estimate, counts only	1000	ft	
										Longnose Sucker	Electrofishing	32	37	227	51.7	mm	126	g	Total number captured or presence only	no estimate, counts only	1000	ft
										Slimy Sculpin	Electrofishing	5	92	111	102.4	mm			Total number captured or presence only	no estimate, counts only	1000	ft
										Westslope Cutthroat Trout	Electrofishing	2	300	450	375	mm	408.5	g	Total number captured or presence only	no estimate, counts only	1000	ft
		20.77	20.87	Ramsay	10/14/2010	Brook Trout	Electrofishing	1		416	mm	765	g	Total number captured or presence only	no estimate, counts only							
						Longnose Sucker	Electrofishing	4	40	43	41	mm			Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	8	316	385	353.4	mm	456	g	Total number captured or presence only	no estimate, counts only						
		25.544	25.695	Rocker	10/9/2013	Longnose Sucker	Backpack shocking	127	94	294	157.8	mm	46.4	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	3	182	222	197.7	mm	69	g	Total number captured or presence only	no estimate, counts only						
						3/28/2014	Brook Trout	Backpack shocking	1	362	362	362	mm	431	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	34	111	250	176.2	mm	62.6	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	1	100	100	100	mm	14	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	10	186	290	242.4	mm	173.5	g	Total number captured or presence only	no estimate, counts only					
						10/7/2014	Brook Trout	Backpack shocking	1	196	196	196	mm	67	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	65	54	246	178.4	mm	67	g	Total number captured or presence only	no estimate, counts only					
						3/25/2015	Brook Trout	Backpack shocking	2	197	267	232	mm	140.5	g	Total number captured or presence only	no estimate, counts only					
							Central Mud Minnow	Backpack shocking	1	64	64	64	mm	3	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	36	47	244	129.8	mm	42.7	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	3	58	79	68.7	mm	5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1	249	249	249	mm	172	g	Total number captured or presence only	no estimate, counts only					
						10/14/2015	Brook Trout	Backpack shocking	2	146	184	165	mm	44.5	g	Total number captured or presence only	no estimate, counts only					
							Central Mud Minnow	Backpack shocking	25	93	130	105.2	mm	13.4	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	246	48	236	118.5	mm	33.5	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	4	98	106	103	mm	13.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	152	383	267.5	mm	308.5	g	Total number captured or presence only	no estimate, counts only					
						8/8/2016	Central Mud Minnow	Backpack shocking	1	128	128	128	mm	27	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	133	46	212	151.2	mm	42.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3	206	244	220.3	mm	117.7	g	Total number captured or presence only	no estimate, counts only					
						10/4/2016	Brook Trout	Backpack shocking	2	151	175	163	mm	39	g	Total number captured or presence only	no estimate, counts only					
							Central Mud Minnow	Backpack shocking	2	130	153	141.5	mm	30	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	219	44	227	125.7	mm	37.5	g	Total number captured or presence only	no estimate, counts only					
						8/2/2017	Longnose Sucker	Backpack shocking	50	40	204	108.4	mm	19.2	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	2	100	111	105.5	mm	16	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Silver Bow Creek	1127708461870	25.544	25.695	Rocker	Lindstrom	8/2/2017	Westslope Cutthroat Trout	Backpack shocking	1	279	279	279	mm	231	g	Total number captured or presence only	no estimate, counts only					
						10/4/2017	Brook Trout	Backpack shocking	1	204	204	204	mm	78	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	96	35	235	79.8	mm	27.1	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	8	61	82	69.6	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3	240	320	277.7	mm	204	g	Total number captured or presence only	no estimate, counts only					
						8/21/2018	Central Mud Minnow	Backpack shocking	6	76	98	87	mm	8.8	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	62	78	208	149.1	mm	42.6	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	12	55	117	97.9	mm	17.9	g	Total number captured or presence only	no estimate, counts only					
						10/9/2018	Brook Trout	Backpack shocking	2	189	206	197.5	mm	88	g	Total number captured or presence only	no estimate, counts only					
							Central Mud Minnow	Backpack shocking	1	83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	21	60	204	133.5	mm	36.2	g	Total number captured or presence only	no estimate, counts only					
							Rocky Mountain Sculpin	Backpack shocking	12	50	211	104.1	mm	24.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1	306	306	306	mm	291	g	Total number captured or presence only	no estimate, counts only					
						25.6	25.7	Rocker Reach C	10/6/2008	Longnose Sucker	Electrofishing	63	85	237	164.2	mm	43.9	g	Total number captured or presence only	no estimate, counts only		
									10/7/2009	Longnose Sucker	Electrofishing	40	66	256	152	mm	55.4	g	Total number captured or presence only	no estimate, counts only		
						Slimy Sculpin	Electrofishing	1			32	mm		g	Total number captured or presence only	no estimate, counts only						
		25.61	25.71	Rocker	10/14/2010	Longnose Sucker	Electrofishing	268	75	265	151.6	mm	57.2	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Electrofishing	2	63	95	79	mm	9	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	4	129	303	191.8	mm	111.8	g	Total number captured or presence only	no estimate, counts only						
		27.378	27.422	LAO	10/9/2013	Brook Trout	Backpack shocking	4	248	383	318.2	mm	432.2	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	17	42	191	121.5	mm	26.7	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	106	64	114	86.3	mm	9.2	g	Total number captured or presence only	no estimate, counts only						
					3/28/2014	Brook Trout	Backpack shocking	17	196	337	276.1	mm	213.3	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	27	52	238	153	mm	45.6	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	38	52	138	90.2	mm	11.7	g	Total number captured or presence only	no estimate, counts only						
					10/7/2014	Brook Trout	Backpack shocking	6	228	293	261.7	mm	209.5	g	Total number captured or presence only	no estimate, counts only						
						Central Mud Minnow	Backpack shocking	1	91	91	91	mm	9	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	2	50	95	72.5	mm	6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	1	357	357	357	mm	509	g	Total number captured or presence only	no estimate, counts only						
					3/25/2015	Brook Trout	Backpack shocking	14	116	382	298.3	mm	306.9	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	2	62	160	111	mm	21.5	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	38	37	101	55.7	mm	2.7	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	2	298	321	309.5	mm	353.5	g	Total number captured or presence only	no estimate, counts only						
					10/14/2015	Brook Trout	Backpack shocking	5	300	405	349.8	mm	429.6	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	10	48	105	59.5	mm	2.9	g	Total number captured or presence only	no estimate, counts only						
						Rocky Mountain Sculpin	Backpack shocking	82	43	129	90.4	mm	11.2	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	1	200	200	200	mm	73	g	Total number captured or presence only	no estimate, counts only						
					8/8/2016	Brook Trout	Backpack shocking	5	220	285	262	mm	172.2	g	Total number captured or presence only	no estimate, counts only						
						Longnose Sucker	Backpack shocking	6	95	157	110.8	mm	13.8	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Silver Bow Creek	1127708461870	27.378	27.422	LAO	Lindstrom	8/8/2016	Rocky Mountain Sculpin	Backpack shocking	46					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		212	265	238.5	mm	137	g	Total number captured or presence only	no estimate, counts only		
						10/4/2016	Brook Trout	Backpack shocking	7		193	422	279.6	mm	233.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	3		84	131	108.7	mm	13.3	g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	56					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		177	420	260.2	mm	263.8	g	Total number captured or presence only	no estimate, counts only		
						7/31/2017	Brook Trout	Backpack shocking	1		317	317	317	mm	344	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		108	108	108	mm	11	g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	270					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		240	245	242.5	mm	157	g	Total number captured or presence only	no estimate, counts only		
						10/2/2017	Brook Trout	Backpack shocking	5		118	289	208.6	mm	125.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	9		58	204	116.9	mm	25.1	g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	20		54	115	88.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		262	303	280.3	mm	288.3	g	Total number captured or presence only	no estimate, counts only		
						8/22/2018	Brook Trout	Backpack shocking	6		233	342	300	mm	350.2	g	Total number captured or presence only	no estimate, counts only		
							Central Mud Minnow	Backpack shocking	2		84	86	85	mm	6.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	122		37	120	92.1	mm	12	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		276	335	305.5	mm	345.5	g	Total number captured or presence only	no estimate, counts only		
						10/9/2018	Brook Trout	Backpack shocking	3		243	260	251	mm	160	g	Total number captured or presence only	no estimate, counts only		
							Central Mud Minnow	Backpack shocking	1		85	85	85	mm		g	Total number captured or presence only	no estimate, counts only		
			Rocky Mountain Sculpin	Backpack shocking	9		52	109	91.1	mm	9	g	Total number captured or presence only	no estimate, counts only						
		10/10/2007	Brook Trout	Electrofishing	3		206	277	231.7	mm	153.3	g	Total number captured or presence only	no estimate, counts only						
			Central Mud Minnow	Electrofishing	10		55	118	95.7	mm			Total number captured or presence only	no estimate, counts only						
			Longnose Sucker	Electrofishing	42		39	172	75.8	mm	22.2	g	Total number captured or presence only	no estimate, counts only						
			Slimy Sculpin	Electrofishing	231		43	131	71	mm			Total number captured or presence only	no estimate, counts only						
		10/6/2008	Central Mud Minnow	Electrofishing	6		67	97	82.8	mm	7	g	Total number captured or presence only	no estimate, counts only						
			Longnose Sucker	Electrofishing	9		78	169	114.8	mm	19.8	g	Total number captured or presence only	no estimate, counts only						
			Slimy Sculpin	Electrofishing	48		75	120	96.8	mm	14.2	g	Total number captured or presence only	no estimate, counts only						
		10/7/2009	Brook Trout	Electrofishing	2		136	310	223	mm	223.5	g	Total number captured or presence only	no estimate, counts only						
			Central Mud Minnow	Electrofishing	7		75	89	81.9	mm			Total number captured or presence only	no estimate, counts only						
			Longnose Sucker	Electrofishing	19		60	160	105.8	mm	18.2	g	Total number captured or presence only	no estimate, counts only						
			Slimy Sculpin	Electrofishing	69		37	115	78.1	mm			Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Electrofishing	1				301	mm	354	g	Total number captured or presence only	no estimate, counts only						
		10/14/2010	Brook Trout	Electrofishing	20		129	276	172.3	mm	70.6	g	Total number captured or presence only	no estimate, counts only						
			Longnose Sucker	Electrofishing	9		110	168	147.1	mm	35.7	g	Total number captured or presence only	no estimate, counts only						
			Slimy Sculpin	Electrofishing	30		53	117	86.5	mm			Total number captured or presence only	no estimate, counts only						
		30.21	30.331	Father Sheehan Park	10/9/2013	Brook Trout	Backpack shocking	284	70	360	171.4	mm	126.7	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker	Backpack shocking	1	143	143	143	mm	37	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Silver Bow Creek	1127708461870	30.21	30.331	Father Sheehan Park	Lindstrom	10/9/2013	Slimy Sculpin	Backpack shocking	15	52	98	82.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	2	226	255	240.5	mm	125	g	Total number captured or presence only	no estimate, counts only				
						3/28/2014	Brook Trout	Backpack shocking	111	65	290	174.9	mm	81.7	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	18	40	129	78.7	mm		g	Total number captured or presence only	no estimate, counts only				
						10/7/2014	Brook Trout	Backpack shocking	213	64	386	187.6	mm	109.9	g	Total number captured or presence only	no estimate, counts only				
						7/16/2015	Brook Trout	Backpack shocking	325	58	380	147.6	mm	63.6	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	18	55	257	134.1	mm	112.5	g	Total number captured or presence only	no estimate, counts only				
						7/12/2016	Brook Trout	Backpack shocking	244	49	440	169	mm	92.4	g	Total number captured or presence only	no estimate, counts only				
							Central Mud Minnow	Backpack shocking	4	80	98	89.8	mm	4	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	17	53	246	129.3	mm	58.5	g	Total number captured or presence only	no estimate, counts only				
							Rocky Mountain Sculpin	Backpack shocking	7	49	115	79.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	210	210	210	mm	99	g	Total number captured or presence only	no estimate, counts only				
						7/12/2017	Brook Trout	Backpack shocking	207	54	338	151.2	mm	79.3	g	Total number captured or presence only	no estimate, counts only				
							Central Mud Minnow	Backpack shocking	1	105	105	105	mm	14	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	44	51	264	128.7	mm	44.6	g	Total number captured or presence only	no estimate, counts only				
			Rocky Mountain Sculpin	Backpack shocking	20	68	170	96.9	mm	12.8	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Backpack shocking	1	231	231	231	mm	120	g	Total number captured or presence only	no estimate, counts only								
			30.3	30.4	10/10/2007	Brook Trout	Electrofishing	75	69	308	167.2	mm	69.8	g	Total number captured or presence only	no estimate, counts only					
						Central Mud Minnow	Electrofishing	54	76	115	93.2	mm			Total number captured or presence only	no estimate, counts only					
						Longnose Sucker	Electrofishing	88	102	203	127.9	mm	20.9	g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Electrofishing	191	35	130	72.9	mm			Total number captured or presence only	no estimate, counts only					
						10/6/2008	Brook Trout	Electrofishing	110	69	358	143.4	mm	48.6	g	Total number captured or presence only	no estimate, counts only				
							Central Mud Minnow	Electrofishing	25	64	110	86.4	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Electrofishing	16	69	262	143.6	mm	42.5	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Electrofishing	153	36	126	79.2	mm			Total number captured or presence only	no estimate, counts only				
							10/7/2009	Brook Trout	Electrofishing	114	76	341	140.4	mm	50	g	Total number captured or presence only	no estimate, counts only			
								Central Mud Minnow	Electrofishing	8	78	97	85.8	mm	5.8	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Electrofishing	3	117	200	169.7	mm	52.7	g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Electrofishing	62	37	115	76.7	mm	10.4	g	Total number captured or presence only	no estimate, counts only			
								10/14/2010	Brook Trout	Electrofishing	114	74	377	171.4	mm	93.8	g	Total number captured or presence only	no estimate, counts only		
									Central Mud Minnow	Electrofishing	5	75	92	82.4	mm	5	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Electrofishing	12	57	237	124.2	mm	70.4	g	Total number captured or presence only	no estimate, counts only		
									Slimy Sculpin	Electrofishing	25	67	109	89.5	mm	16.2	g	Total number captured or presence only	no estimate, counts only		
	1152912475527	0.19	0.29		Carlson	7/31/2006	Westslope Cutthroat Trout	Electrofishing	9	130	210		mm			Total number captured or presence only	no estimate, counts only				
Silver Butte Creek	1152948475645	1.72	1.82				Westslope Cutthroat Trout	Electrofishing	9	115	170		mm			Total number captured or presence only	no estimate, counts only				
Silver Butte Fisher River	1152105480132	2	4.6		Unknown	9/1/1987	Brook Trout	Backpack shocking	24							Multi-pass, maximum likelihood	per 1000 ft.	600 ft			
							Rainbow Trout	Backpack shocking	81							Multi-pass, maximum likelihood	per 1000 ft.	600 ft			
		5.3	5.4		Young	7/25/2009	Brook Trout	Electrofishing	17	135	205	161.5	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Electrofishing	2	115	125	120	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Silver Butte Fisher River	1152105480132	9.4	9.5		Young	7/25/2009	Brook Trout	Electrofishing	28	140	195	154	mm				Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Electrofishing	2	115	115	115	mm				Total number captured or presence only	no estimate, counts only						
							Brook Trout	Electrofishing	20	110	160	133	mm				Total number captured or presence only	no estimate, counts only						
		13.2	13.3		Carlson	8/1/2006	Westslope Cutthroat Trout	Electrofishing	31	80	180	116.3	mm					Total number captured or presence only	no estimate, counts only					
							Brook Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	5								Total number captured or presence only	no estimate, counts only						
Silver Creek	1155052474080	0.267	0.367	Near mouth below culvert barrier	Knotek	7/14/2001	Brook Trout	Backpack shocking	6	109	129	116.5	mm				Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	1	184	184	184	mm				Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	26	71	191	101	mm				Total number captured or presence only	no estimate, counts only						
		1.271	1.371		Old Wooden Bridge Crossing, 0.75 miles up					Brook Trout	Backpack shocking	5	138	233	184	mm				Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	14	60	245	127.4	mm				Total number captured or presence only	no estimate, counts only			
		2.536	2.637		Confluence of Big Sunday and Silver Cks.					Brook Trout	Backpack shocking	6	96	241	141.8	mm				Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	15	62	212	133.5	mm				Total number captured or presence only	no estimate, counts only			
		4.09	4.19				Maxell	8/7/2006		Brook Trout	Electrofishing	13	100	200		mm				Total number captured or presence only	no estimate, counts only			
										Brook Trout	Electrofishing	16	50	80		mm				Total number captured or presence only	no estimate, counts only			
		Silver Lake	1132273461672		0	1	Lake Wide Gillnets	Lindstrom	9/16/2008	Brook X Bull Trout hybrid	Gill netting	3	272	386	326	mm	336.3	g		Total number captured or presence only	no estimate, counts only			
Bull Trout	Gill netting			16						237	428	329.9	mm	349.6	g		Total number captured or presence only	no estimate, counts only						
Lake Trout	Gill netting			2						268	475	371.5	mm	552	g		Total number captured or presence only	no estimate, counts only						
Longnose Sucker	Gill netting			8						144	233	193.2	mm	80.5	g		Total number captured or presence only	no estimate, counts only						
Rainbow Trout	Gill netting			7						180	310	224.6	mm	139.4	g		Total number captured or presence only	no estimate, counts only						
Redside Shiner	Gill netting			5						133	164	151.8	mm	34.8	g		Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Gill netting			8						186	246	214.2	mm	94.2	g		Total number captured or presence only	no estimate, counts only						
Westslope X Rainbow	Gill netting			1						288	288	288	mm	229	g		Total number captured or presence only	no estimate, counts only						
9/4/2013	Brook X Bull Trout hybrid			Gill netting						5	326	440	386.6	mm	560.6	g		Total number captured or presence only	no estimate, counts only					
	Bull Trout			Gill netting						20	240	495	325.1	mm	348.7	g		Total number captured or presence only	no estimate, counts only					
	Lake Trout			Gill netting	9	212		519	367.1	mm	478.2	g		Total number captured or presence only	no estimate, counts only									
	Longnose Sucker			Gill netting	100	153		267	201.4	mm	91.6	g		Total number captured or presence only	no estimate, counts only									
	Rainbow Trout			Gill netting	6	319		540	436.5	mm	951.8	g		Total number captured or presence only	no estimate, counts only									
	Redside Shiner			Gill netting	3	139		173	157	mm	40.3	g		Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout			Gill netting	16	175		459	275.6	mm	280	g		Total number captured or presence only	no estimate, counts only									
	Westslope X Rainbow			Gill netting	2	216		461	338.5	mm	570.5	g		Total number captured or presence only	no estimate, counts only									
	1155650473594							Experimental Gillnet Section	Knotek	8/22/2005	Brook Trout	Mountain Gill Net	14	170	322	215.8	mm	104.5	g		Total number captured or presence only	no estimate, counts only		
Simpson Creek	1137351475871			1.55	1.65			Unknown	8/1/1983	Westslope Cutthroat Trout	Unknown	102	2.8			in				Peterson mark-recapture	per 1000 ft.			
Sinclair Creek	1150310485238	0	0.1	sinclair cr.	Unknown	7/24/1985	Brook Trout	Backpack shocking	48								Two pass	per 1000 ft.	355	ft				
							Brook Trout	Backpack shocking	90								Two pass	per 1000 ft.	899	ft				
		1.63	1.72		Section 1	Dunnigan	8/1/1997	Brook Trout	Backpack shocking	40									Two pass	per 1000 ft.				
								Westslope Cutthroat Trout	Backpack shocking	6								Two pass	per 1000 ft.					
						8/1/1998	Brook Trout	Backpack shocking	95							Two pass	per 1000 ft.							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Sinclair Creek	1150310485238	1.63	1.72	Section 1	Dunnigan	8/1/1998	Westslope Cutthroat Trout	Backpack shocking	35								Two pass	per 1000 ft.						
						8/1/1999	Brook Trout	Backpack shocking	89							Two pass	per 1000 ft.							
							Westslope Cutthroat Trout	Backpack shocking	129							Two pass	per 1000 ft.							
						8/1/2002	Brook Trout	Backpack shocking	57							Two pass	per 1000 ft.							
							Bull Trout	Backpack shocking	2							Total number captured or presence only	per 1000 ft.							
							Mountain Whitefish	Backpack shocking	2							Total number captured or presence only	per 1000 ft.							
							Westslope Cutthroat Trout	Backpack shocking	97							Two pass	per 1000 ft.							
						1.85	1.95	Section 2	8/1/1997	Brook Trout	Backpack shocking	43									Two pass	per 1000 ft.		
										Rainbow Trout	Backpack shocking	8							Two pass	per 1000 ft.				
										Westslope Cutthroat Trout	Backpack shocking	8							Two pass	per 1000 ft.				
									8/1/1998	Brook Trout	Backpack shocking	64							Two pass	per 1000 ft.				
										Westslope Cutthroat Trout	Backpack shocking	52							Two pass	per 1000 ft.				
		8/1/1999	Brook Trout	Backpack shocking	63										Two pass	per 1000 ft.								
			Bull Trout	Backpack shocking	7										Two pass	per 1000 ft.								
			Rainbow Trout	Backpack shocking	4										Total number captured or presence only	per 1000 ft.								
			Westslope Cutthroat Trout	Backpack shocking	153										Two pass	per 1000 ft.								
		8/1/2000	Brook Trout	Backpack shocking	68										Two pass	per 1000 ft.								
			Bull Trout	Backpack shocking	1										Total number captured or presence only	per 1000 ft.								
			Westslope Cutthroat Trout	Backpack shocking	89										Two pass	per 1000 ft.								
		8/1/2001	Brook Trout	Backpack shocking	51							Two pass	per 1000 ft.											
			Rainbow Trout	Backpack shocking	1							Total number captured or presence only	per 1000 ft.											
			Westslope Cutthroat Trout	Backpack shocking	75							Two pass	per 1000 ft.											
		8/1/2002	Brook Trout	Backpack shocking	85							Two pass	per 1000 ft.											
			Bull Trout	Backpack shocking	2							Total number captured or presence only	per 1000 ft.											
			Westslope Cutthroat Trout	Backpack shocking	114							Two pass	per 1000 ft.											
		7.18	7.27	Section 3	8/1/1985	Brook Trout	Backpack shocking	43									Two pass	per 1000 ft.						
						Rainbow Trout	Backpack shocking	26							Two pass	per 1000 ft.								
						Westslope Cutthroat Trout	Backpack shocking	308							Two pass	per 1000 ft.								
					8/1/1997	Brook Trout	Backpack shocking	66							Two pass	per 1000 ft.								
						Rainbow Trout	Backpack shocking	2							Total number captured or presence only	per 1000 ft.								
						Westslope Cutthroat Trout	Backpack shocking	139							Two pass	per 1000 ft.								
					8/1/1998	Brook Trout	Backpack shocking	64							Two pass	per 1000 ft.								
						Bull Trout	Backpack shocking	1							Total number captured or presence only	per 1000 ft.								
						Westslope Cutthroat Trout	Backpack shocking	258							Two pass	per 1000 ft.								
					8/1/1999	Brook Trout	Backpack shocking	82							Two pass	per 1000 ft.								
						Rainbow Trout	Backpack shocking	32							Two pass	per 1000 ft.								
	Westslope Cutthroat Trout				Backpack shocking	239							Two pass	per 1000 ft.										
8/1/2002	Brook Trout	Backpack shocking	114							Two pass	per 1000 ft.													
	Bull Trout	Backpack shocking	2							Total number captured or presence only	per 1000 ft.													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sinclair Creek	1150310485238	7.18	7.27	Section 3	Dunnigan	8/1/2002	Rainbow Trout	Backpack shocking	2								Total number captured or presence only	per 1000 ft.		
							Westslope Cutthroat Trout	Backpack shocking	264								Two pass	per 1000 ft.		
Sixmile Creek	1139294479859	2.682	2.75	Sixmile Creek Mile 2.682 - 2.75	Rosenthal	8/11/2016	Westslope Cutthroat Trout	Backpack shocking	78	54	191	120.9	mm		g	Total number captured or presence only	no estimate, counts only			
	1143560470253	1.8	1.9	T15N,R22W,SEC23C	Unknown	10/12/1984	Brown Trout	Unknown	14	3.7	9.6		in			Catch per unit effort	per 1000 ft.	492	ft	
							Mountain Whitefish	Unknown	18	3.9	4.8		in			Catch per unit effort	per 1000 ft.	492	ft	
							Rainbow Trout	Unknown	21	2.6	10.9		in			Catch per unit effort	per 1000 ft.	492	ft	
		3.25	3.35	19755; Six mile Rd., ~200 below bridge	Knotek	8/5/2002	Brook Trout	Electrofishing	40							Total number captured or presence only	no estimate, counts only	200	m	
							Brown Trout	Electrofishing	1			152	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Rainbow Trout	Electrofishing	4	65	104	83	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	14	77	164	114	mm			Total number captured or presence only	no estimate, counts only	200	m	
		4.79	4.89	~1 Mi. downstream of sec.1 by intersection of Rd.			Brook Trout	Electrofishing	14	79	201	126	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	16	93	154	116	mm			Total number captured or presence only	no estimate, counts only	200	m	
		5.85	5.95	.5 Mi. from end of Rd. Reach begins at tree fort on river Left			Brook Trout	Electrofishing	1			152	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	18	55	175	117	mm			Total number captured or presence only	no estimate, counts only	200	m	
Sixmile Creek, W Fk	1143281470677	2.79	2.9		Spaulding	8/1/2005	Westslope Cutthroat Trout	Backpack shocking	15							Total number captured or presence only	no estimate, counts only	100	m	
Skalkaho Creek	1141619462196	0.04	0.14	CNC canal - Skalkaho Creek	Zale	5/25/2005	Brown Trout	Trap Net	5							Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Trap Net	3							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Trap Net	78							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Trap Net	12							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Trap Net	1							Total number captured or presence only	no estimate, counts only			
						7/21/2006	Longnose Dace	Trap Net	25							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Trap Net	169							Total number captured or presence only	no estimate, counts only			
						7/27/2006	Mountain Whitefish	Trap Net	1							Total number captured or presence only	no estimate, counts only			
		0.08	0.09			8/15/2001	Brown Trout	Trap Net	7							Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Trap Net	31							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Trap Net	286							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Trap Net	1							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Trap Net	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Trap Net	2							Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Trap Net	1							Total number captured or presence only	no estimate, counts only			
		0.09	0.19	Skalkaho Creek		5/11/2005	Brown Trout	Rotary Screw Trap	547							Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	4							Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Rotary Screw Trap	1935							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Rotary Screw Trap	1234							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Rotary Screw Trap	218							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Rotary Screw Trap	77							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Rotary Screw Trap	121							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Skalkaho Creek	1141619462196	0.09	0.19	Skalkaho Creek	Zale	5/11/2005	Redside Shiner	Rotary Screw Trap	92								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	15								Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Rotary Screw Trap	1								Total number captured or presence only	no estimate, counts only			
		0.111	0.597	Skalkaho Creek 0.9	Clancy	3/27/1990	Brook Trout	Crawdad - Handheld anode	26	86.4	200.7	122.3	mm	21.8	g	Total number captured or presence only	no estimate, counts only				
								Brown Trout	Crawdad - Handheld anode	46	71.1	147.3	101.7	mm	14.6	g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Crawdad - Handheld anode	6	78.7	233.7	122.8	mm	35.5	g	Total number captured or presence only	no estimate, counts only			
								Redside Shiner	Crawdad - Handheld anode	1	86.4	86.4	86.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Crawdad - Handheld anode	1	91.4	91.4	91.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
								4/6/1990	Brook Trout	Crawdad - Handheld anode	14	81.3	127	108.9	mm	16.1	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Crawdad - Handheld anode	40	76.2	414	120.9	mm	49.1	g	Total number captured or presence only	no estimate, counts only		
		0.229	0.238	Skalkaho Creek, slough tributary		4/12/2005	Brown Trout	Backpack shocking	2	127	127	127	mm		g	Total number captured or presence only	no estimate, counts only				
									Northern Pike Minnow	Backpack shocking	3	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	2	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
									Redside Shiner	Backpack shocking	2	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only		
		0.3	0.4	SKALKAHO CREEK 0.3		4/30/2010	Brown Trout	Electrofishing	1	3	8		in			Total number captured or presence only	no estimate, presence only				
									Bull Trout	Electrofishing	1			5.9	in			Total number captured or presence only	no estimate, counts only		
									Largescale Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only		
									Longnose Dace	Electrofishing	11							Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only		
									Rainbow Trout	Electrofishing	1	3	15		in			Total number captured or presence only	no estimate, presence only		
									Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only		
									Westslope Cutthroat Trout	Electrofishing	2	2	5		in			Total number captured or presence only	no estimate, counts only		
		1.164	1.233	Skalkaho Creek			8/15/2013	Brown Trout	Backpack shocking	47					mm		g	Total number captured or presence only	no estimate, counts only		
										Longnose Dace	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only	
						Longnose Sucker			Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only			
		1.168	1.243		7/30/2013	Brown Trout	Backpack shocking	40	60	379	178.4	mm		g	Total number captured or presence only	no estimate, counts only					
								Longnose Dace	Backpack shocking	10	44	102	76.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	3	196	257	218.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Backpack shocking	3	61	77	71.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Backpack shocking	1	120	120	120	mm		g	Total number captured or presence only	no estimate, counts only			
		1.2	1.3	SKALKAHO CREEK 01.2	9/11/2009	Brown Trout	Electrofishing	23	3	15		in				Total number captured or presence only	no estimate, counts only	500 ft			
								Longnose Dace	Electrofishing	1			3.6	in			Total number captured or presence only	no estimate, counts only	500 ft		
								Rainbow Trout	Electrofishing	4	5	7		in			Total number captured or presence only	no estimate, counts only	500 ft		
								Westslope Cutthroat Trout	Electrofishing	1			5	in			Total number captured or presence only	no estimate, counts only	500 ft		
					10/19/2010	Brown Trout	Electrofishing	42	3	16		in				Total number captured or presence only	no estimate, counts only	500 ft			
								Rainbow Trout	Electrofishing	5	8	12		in			Total number captured or presence only	no estimate, counts only	500 ft		
								Westslope Cutthroat Trout	Electrofishing	2	3	12		in			Total number captured or presence only	no estimate, counts only	500 ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Skalkaho Creek	1141619462196	1.244	1.326	Skalkaho Creek 1.2	Clancy	9/26/2001	Brown Trout	Backpack shocking	39		68.6	309.9	134.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	20		83.8	83.8	83.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Backpack shocking	1		78.7	78.7	78.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	13		61	213.4	136	mm		g	Total number captured or presence only	no estimate, counts only				
							10/11/2001	Brown Trout	Electrofishing	40		76.2	233.7	178.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	6		63.5	111.8	81.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	4		149.9	264.2	187.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1		147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only				
							9/11/2009	Brown Trout	Electrofishing	23		81.3	363.2	222.7	mm	155.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	4		144.8	195.6	164.5	mm	53.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1		134.6	134.6	134.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only				
							10/19/2010	Brown Trout	Electrofishing	42		78.7	398.8	190.7	mm	134.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	1		101.6	101.6	101.6	mm	13.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	5		210.8	312.4	267.7	mm	214.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	2		91.4	320	205.7	mm	186	g	Total number captured or presence only	no estimate, counts only				
			10/13/2011	Brown Trout	Electrofishing	44		137.2	406.4	213.3	mm	129.4	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Electrofishing	5		106.7	132.1	119.4	mm	17.2	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Electrofishing	3		76.2	228.6	173.6	mm	86.2	g	Total number captured or presence only	no estimate, counts only								
			10/4/2012	Brown Trout	Electrofishing	42		88	365	208.2	mm	128.2	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Electrofishing	5		93	280	186	mm	90	g	Total number captured or presence only	no estimate, counts only								
			10/11/2013	Brown Trout	Electrofishing	45		74	312	167	mm		g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish	Electrofishing	8		69	115	96.6	mm		g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Electrofishing	5		86	203	110.4	mm		g	Total number captured or presence only	no estimate, counts only								
			1.25	1.35	Zale	6/15/2004	Westslope Cutthroat Trout	Electrofishing	5									Total number captured or presence only	no estimate, counts only			
			2.47	2.57		Westslope Cutthroat Trout	Electrofishing	8											Total number captured or presence only	no estimate, counts only		
						7/25/2006	Longnose Sucker	Trap Net	3										Total number captured or presence only	no estimate, counts only		
						8/2/2006	Slimy Sculpin	Trap Net	6										Total number captured or presence only	no estimate, counts only		
						8/4/2006	Bull Trout	Trap Net	1					60	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Trap Net	4										Total number captured or presence only	no estimate, counts only		
						8/15/2006	Brown Trout	Trap Net	1					86	mm				Total number captured or presence only	no estimate, counts only		
						8/31/2006	Mountain Whitefish	Trap Net	1										Total number captured or presence only	no estimate, counts only		
			2.57	2.66		Hedge canal - Skalkaho Creek	5/31/2005	Brown Trout	Trap Net	82									Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Trap Net	36											Total number captured or presence only	no estimate, counts only	
	3.259	3.36	Skalkaho Creek 3.3	Clancy		9/26/2001	Brook Trout	Backpack shocking	6		88.9	147.3	128.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	44		76.2	221	141	mm		g	Total number captured or presence only	no estimate, counts only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1		162.6	162.6	162.6	mm		g	Total number captured or presence only	no estimate, counts only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1		208.3	208.3	208.3	mm		g	Total number captured or presence only	no estimate, counts only	no estimate, counts only			
							10/11/2001	Brook Trout	Backpack shocking	3		104.1	243.8	153.2	mm		g	Total number captured or presence only	no estimate, counts only	no estimate, counts only		
						Brown Trout	Backpack shocking	91		76.2	304.8	176.1	mm		g	Total number captured or presence only	no estimate, counts only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Skalkaho Creek	1141619462196	3.259	3.36	Skalkaho Creek 3.3	Clancy	10/11/2001	Mountain Whitefish	Backpack shocking	4		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5		114.3	223.5	145.8	mm		g	Total number captured or presence only	no estimate, counts only			
		3.3	3.4	Sculpin Site 1	Schmetterling	9/11/2008	Columbia Slimy Sculpin	Backpack shocking	24									Total number captured or presence only	no estimate, counts only		
		3.352	3.371	Fish Hatchery Ln.		8/15/2014	Slimy Sculpin	Backpack shocking	19		52	92	69.6	mm	4.1	g	Total number captured or presence only	no estimate, counts only			
		3.363	3.475	Skalkaho Creek	Clancy	8/15/2013	Brown Trout	Backpack shocking	56						mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	71				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only				
		3.38	3.495			7/30/2013	Brown Trout	Backpack shocking	45		47	320	162.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	56		49	92	68.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11		104	360	213.4	mm		g	Total number captured or presence only	no estimate, counts only			
		3.55	3.65		Zale	6/15/2004	Westslope Cutthroat Trout	Electrofishing	1									Total number captured or presence only	no estimate, counts only		
		3.555	3.671	Skalkaho Creek 3.6	Clancy	9/11/2009	Brown Trout	Electrofishing	66		66	335.3	217.8	mm	164	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1		132.1	132.1	132.1	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9		109.2	302.3	162.8	mm	70.6	g	Total number captured or presence only	no estimate, counts only			
							10/19/2010	Brown Trout	Electrofishing	18		86.4	411.5	256.3	mm	255.3	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	3		33	76.2	61.8	mm	7.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5		116.8	302.3	164.6	mm	74.4	g	Total number captured or presence only	no estimate, counts only			
							10/13/2011	Brown Trout	Electrofishing	32		94	370.8	221.2	mm	160	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		342.9	342.9	342.9	mm	394.6	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	5		50.8	94	64.5	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	11		106.7	205.7	128.4	mm	25.2	g	Total number captured or presence only	no estimate, counts only			
							10/4/2012	Brown Trout	Electrofishing	55		76	345	196.4	mm	107.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	9		182	375	255.7	mm	198.8	g	Total number captured or presence only	no estimate, counts only			
							10/5/2016	Brown Trout	Electrofishing	73		65	356	191.4	mm	107.1	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Electrofishing	5		70	90	79	mm	2.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9		110	306	201.3	mm	98.7	g	Total number captured or presence only	no estimate, counts only			
		10/11/2017	Brown Trout	Electrofishing	53		71	338	200.5	mm	110.2	g	Total number captured or presence only	no estimate, counts only							
		Slimy Sculpin	Electrofishing	1		82	82	82	mm	6	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing	9		175	340	263.3	mm	187.3	g	Total number captured or presence only	no estimate, counts only								
		10/11/2018	Brown Trout	Electrofishing	58		80	357	228.2	mm	126.6	g	Total number captured or presence only	no estimate, counts only							
		Slimy Sculpin	Electrofishing	3		60	84	68	mm	6.7	g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing	5		251	312	272.4	mm	209.2	g	Total number captured or presence only	no estimate, counts only								
		Westslope X Rainbow	Electrofishing	1		381	381	381	mm	560	g	Total number captured or presence only	no estimate, counts only								
10/16/2018	Brown Trout	Electrofishing	40		123	357	226.6	mm	96.8	g	Total number captured or presence only	no estimate, counts only									
Bull Trout	Electrofishing	1		185	185	185	mm	48	g	Total number captured or presence only	no estimate, counts only										
Redside Shiner	Electrofishing	1		84	84	84	mm	4	g	Total number captured or presence only	no estimate, counts only										
Slimy Sculpin	Electrofishing	3		66	74	70.7	mm	6	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Electrofishing	4		81	308	159.8	mm	14	g	Total number captured or presence only	no estimate, counts only										
3.588	3.685			9/26/2001	Brown Trout	Backpack shocking	31		50.8	190.5	150.3	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Skalkaho Creek	1141619462196	3.588	3.685	Skalkaho Creek 3.6	Clancy	9/26/2001	Westslope Cutthroat Trout	Backpack shocking	1		121.9	121.9	121.9	mm	0	g	Total number captured or presence only	no estimate, counts only			
		3.6	3.7	SKALKAHO CREEK 03.6		9/11/2009	Brown Trout	Electrofishing	41		2	13		in			Total number captured or presence only	no estimate, counts only	500	ft	
								Bull Trout	Electrofishing	1			5	in			Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Electrofishing	6		4	12	in			Total number captured or presence only	no estimate, counts only	500	ft	
							10/19/2010	Brown Trout	Electrofishing	18		3	13	in			Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Electrofishing	5		4	12	in			Total number captured or presence only	no estimate, counts only	500	ft	
		3.66	3.876	Skalkaho Creek 3.7			8/26/1991	Brook Trout	Backpack shocking	1		147.3	147.3	147.3	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	92		73.7	360.7	167.2	mm	63.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	4		116.8	124.5	120.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	29		96.5	355.6	165.4	mm	70.7	g	Total number captured or presence only	no estimate, counts only		
							9/3/1991	Brook Trout	Backpack shocking	1		152.4	152.4	152.4	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	98		68.6	350.5	149	mm	43.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	35		94	355.6	143.7	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
		3.7	3.8			Unknown	8/26/1991	Brown Trout	Bank shocking	190		4	14.4		in			Peterson mark-recapture	per 1000 ft.	1000	ft
								Westslope Cutthroat Trout	Bank shocking	34		4	14.4		in			Peterson mark-recapture	per 1000 ft.	1000	ft
		4.059	4.115	Skalkaho Creek		Clancy	8/15/2013	Brown Trout	Backpack shocking	32					mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	35					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only		
		4.063	4.119				7/30/2013	Brown Trout	Backpack shocking	20		56	385	232.9	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	33		44	88	59	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	12		113	342	215	mm		g	Total number captured or presence only	no estimate, counts only		
		5.1	5.2			Zale	9/1/2004	Brown Trout	Trap Net	5								Total number captured or presence only	no estimate, counts only		
								Bull Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Trap Net	14								Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Trap Net	73								Total number captured or presence only	no estimate, counts only		
		5.12	5.22				6/15/2004	Westslope Cutthroat Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only		
		5.13	5.23				9/1/2004	Brown Trout	Trap Net	4								Total number captured or presence only	no estimate, counts only		
								Bull Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Trap Net	1								Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Trap Net	9								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Trap Net	20								Total number captured or presence only	no estimate, counts only			
						6/2/2006	Bull Trout	Electrofishing	8		55	122		mm			Total number captured or presence only	no estimate, counts only			
						6/7/2006	Brown Trout	Electrofishing	5		75	437		mm			Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	35								Total number captured or presence only	no estimate, presence only			
							Slimy Sculpin	Electrofishing	73								Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Electrofishing	19		25	325		mm			Total number captured or presence only	no estimate, counts only			
						6/16/2006	Brown Trout	Electrofishing	8		33	302		mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Skalkaho Creek	1141619462196	5.13	5.23		Zale	6/23/2006	Rainbow Trout	Electrofishing	2			420		mm			Total number captured or presence only	no estimate, counts only				
						7/9/2006	Bull Trout	Electrofishing	2		41	97		mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Electrofishing	1									Total number captured or presence only	no estimate, counts only			
				5.132	5.164	Skalkaho Creek 5.1	Clancy	7/26/2006	Westslope Cutthroat Trout	Electrofishing	4275		25	60		mm			Total number captured or presence only	no estimate, counts only		
								8/16/2006	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
								8/18/2006	Brook Trout	Electrofishing	1			75	mm				Total number captured or presence only	no estimate, counts only		
		5.4	5.5	SKALKAHO CREEK 05.8				9/27/2001	Brown Trout	Backpack shocking	10		66	330.2	125.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	16		43.2	215.9	92.2	mm		g	Total number captured or presence only	no estimate, counts only		
								7/22/2010	Brown Trout	Electrofishing	98		2	15		in			Peterson mark-recapture	no estimate, counts only	1000	ft
									Bull Trout	Electrofishing	7		3	9		in			Peterson mark-recapture	no estimate, counts only	1000	ft
									Rainbow Trout	Electrofishing	9		4	11		in			Peterson mark-recapture	no estimate, counts only	1000	ft
		5.475	5.692	Skalkaho Creek 5.8				7/22/2010	Westslope Cutthroat Trout	Electrofishing	112		3	13		in			Peterson mark-recapture	no estimate, counts only	1000	ft
									Westslope X Rainbow	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
								8/27/1996	Brown Trout	Electrofishing	105		119.4	368.3	179.3	mm	78.9	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	1		195.6	195.6	195.6	mm	68	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	108		83.8	325.1	143.4	mm	53.3	g	Total number captured or presence only	no estimate, counts only		
								8/30/1996	Brook Trout	Electrofishing	1		228.6	228.6	228.6	mm	127	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Electrofishing	70		66	312.4	184.3	mm	80.4	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	1		109.2	109.2	109.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	85		83.8	375.9	143.7	mm	51.8	g	Total number captured or presence only	no estimate, counts only		
								7/22/2010	Brown Trout	Electrofishing	61		109.2	363.2	225.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	3		172.7	223.5	192.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Electrofishing	5		129.5	276.9	190	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	61		78.7	297.2	153	mm		g	Total number captured or presence only	no estimate, counts only		
								7/29/2010	Brown Trout	Electrofishing	57		61	330.2	191.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	5		99.1	172.7	152.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
			Rainbow Trout	Electrofishing	5		111.8	266.7	197.1	mm	0	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Electrofishing	66		83.8	309.9	145.2	mm		g	Total number captured or presence only	no estimate, counts only								
		5.5	5.69	SKALKAHO CREEK 12.6			Unknown	8/7/1992	Bull Trout	Bank shocking	237		4	12		in			Peterson mark-recapture	per 1000 ft.	1000	ft
									Westslope Cutthroat Trout	Bank shocking	731		3	13.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft
		5.86	5.96				Zale	6/15/2004	Westslope Cutthroat Trout	Rotary Screw Trap	3								Total number captured or presence only	no estimate, counts only		
								10/1/2004	Brown Trout	Rotary Screw Trap	61								Total number captured or presence only	no estimate, counts only		
									Bull Trout	Rotary Screw Trap	40								Total number captured or presence only	no estimate, counts only		
	Rainbow Trout							Rotary Screw Trap	6								Total number captured or presence only	no estimate, counts only				
	Slimy Sculpin							Rotary Screw Trap	63								Total number captured or presence only	no estimate, counts only				
7.373	7.696	Skalkaho Creek 8.1			Clancy	9/15/1989	Brook Trout	Crawdad - Handheld anode	1		149.9	149.9	149.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Crawdad - Handheld anode	3		124.5	426.7	266.7	mm	365.9	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Crawdad - Handheld anode	6		119.4	256.5	170.2	mm	63.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Skalkaho Creek	1141619462196	7.373	7.696	Skalkaho Creek 8.1	Clancy	9/15/1989	Westslope Cutthroat Trout	Crawdad - Handheld anode	97		86.4	342.9	225.3	mm	146.1	g	Total number captured or presence only	no estimate, counts only					
						9/26/1989	Brown Trout	Crawdad - Handheld anode	2		271.8	375.9	323.8	mm	580.6	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Crawdad - Handheld anode	7		116.8	228.6	154.6	mm	33.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Crawdad - Handheld anode	96		88.9	340.4	178.4	mm	74.3	g	Total number captured or presence only	no estimate, counts only					
						3/27/1990	Brown Trout	Electrofishing	4		96.5	393.7	263.5	mm	300.5	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	4		78.7	182.9	143.5	mm	29.5	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Electrofishing	7		68.6	83.8	75.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	65		50.8	337.8	177.5	mm	99	g	Total number captured or presence only	no estimate, counts only					
						4/6/1990	Bull Trout	Crawdad - Handheld anode	4		81.3	264.2	175.3	mm	63.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Crawdad - Handheld anode	68		50.8	340.4	149.8	mm	54.7	g	Total number captured or presence only	no estimate, counts only					
						7.603	7.744	Skalkaho Creek	8/15/2013	Brown Trout	Backpack shocking	19			mm	g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Backpack shocking	4			mm	g	Total number captured or presence only	no estimate, counts only					
										Slimy Sculpin	Backpack shocking	204			mm	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	20			mm	g	Total number captured or presence only	no estimate, counts only					
						7.606	7.746		7/29/2013	Brown Trout	Backpack shocking	10	59	311	158.5	mm	g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking	5	116				284	216.4	mm	g	Total number captured or presence only	no estimate, counts only									
		Rainbow Trout	Backpack shocking	1	210				210	210	mm	g	Total number captured or presence only	no estimate, counts only									
		Slimy Sculpin	Backpack shocking	145	36				94	62.2	mm	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	8	95				233	139.9	mm	g	Total number captured or presence only	no estimate, counts only									
	8.89	8.99		Zale	9/1/2004	Brown Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only					
						Bull Trout	Trap Net	30											Total number captured or presence only	no estimate, counts only			
						Longnose Sucker	Trap Net	2												Total number captured or presence only	no estimate, counts only		
						Slimy Sculpin	Trap Net	201												Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Electrofishing	58												Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Trap Net	837												Total number captured or presence only	no estimate, counts only		
	9	9.1			6/15/2004	Westslope Cutthroat Trout	Electrofishing	17									Total number captured or presence only	no estimate, counts only					
	9.01	9.11	Highline bypass - Skalkaho Cr		5/12/2005	Brown Trout	Trap Net	47									Total number captured or presence only	no estimate, counts only					
						Bull Trout	Trap Net	27											Total number captured or presence only	no estimate, counts only			
						Slimy Sculpin	Trap Net	6											Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Trap Net	573											Total number captured or presence only	no estimate, counts only			
					6/28/2006	Bull Trout	Trap Net	42	33	268		mm							Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Trap Net	256	25	370		mm							Total number captured or presence only	no estimate, counts only			
6/29/2006					Slimy Sculpin	Trap Net	24											Total number captured or presence only	no estimate, presence only				
9/15/2006					Brown Trout	Trap Net	2	383	421		mm							Total number captured or presence only	no estimate, counts only				
Highline canal - Skalkaho Creek					5/26/2005	Slimy Sculpin	Trap Net	6											Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Trap Net	5											Total number captured or presence only	no estimate, counts only			
					10/15/2005	Brown Trout	Electrofishing	2											Total number captured or presence only	no estimate, counts only			
		Bull Trout	Electrofishing	1											Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Electrofishing	36											Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Skalkaho Creek	1141619462196	9.01	9.11	Highline canal - Skalkaho Creek	Zale	10/31/2005	Brown Trout	Electrofishing	19								Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	7							Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	89							Total number captured or presence only	no estimate, counts only									
		9.02	9.12				7/15/2004	Bull Trout	Trap Net	6								Total number captured or presence only	no estimate, counts only							
								Slimy Sculpin	Trap Net	2							Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Trap Net	224							Total number captured or presence only	no estimate, counts only								
		9.77	9.87	Skalkaho Creek			5/9/2005	Brown Trout	Rotary Screw Trap	38								Total number captured or presence only	no estimate, counts only							
								Bull Trout	Rotary Screw Trap	128							Total number captured or presence only	no estimate, counts only								
								Slimy Sculpin	Rotary Screw Trap	21							Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Rotary Screw Trap	1093								Total number captured or presence only	no estimate, counts only							
									12.039	12.378	Skalkaho Creek 13.1	Clancy	8/27/1991	Brook Trout	Electrofishing	1	134.6	134.6	134.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
														Brown Trout	Electrofishing	1	190.5	190.5	190.5	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Electrofishing	44	94	243.8	158	mm						49.9	g	Total number captured or presence only	no estimate, counts only									
								Westslope Cutthroat Trout	Electrofishing	125	96.5	330.2	172.5	mm	65.9	g	Total number captured or presence only	no estimate, counts only								
									9/4/1991	Brook Trout	Electrofishing	1	137.2	137.2	137.2	mm		g	Total number captured or presence only	no estimate, counts only						
										Bull Trout	Electrofishing	42	99.1	248.9	152.5	mm	43.3	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout		Electrofishing	113	81.3	330.2	165.5	mm	50.5	g	Total number captured or presence only	no estimate, counts only							
									8/7/1992	Brook Trout	Electrofishing	3	142.2	215.9	169.3	mm	60.5	g	Total number captured or presence only	no estimate, counts only						
										Brook X Bull Trout hybrid	Electrofishing	2	193	233.7	213.4	mm	83.9	g	Total number captured or presence only	no estimate, counts only						
								Bull Trout		Electrofishing	56	104.1	292.1	171.7	mm	63.2	g	Total number captured or presence only	no estimate, counts only							
									8/20/1992	Westslope Cutthroat Trout	Electrofishing	219	78.7	320	163.3	mm	61	g	Total number captured or presence only	no estimate, counts only						
											Brook Trout	Electrofishing	2	127	218.4	172.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Electrofishing	38	104.1	248.9	157.9	mm			49.3	g	Total number captured or presence only	no estimate, counts only												
								Westslope Cutthroat Trout	Electrofishing	185	78.7	340.4	156.8	mm	46.7	g	Total number captured or presence only	no estimate, counts only								
									7/27/1994	Bull Trout	Electrofishing	29	61	381	198.1	mm	110.6	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Electrofishing	75	73.7	360.7	173.9	mm	81.1	g	Total number captured or presence only	no estimate, counts only						
		8/5/1994	Brown Trout	Electrofishing	2	142.2	231.1	186.7		mm	95.3	g	Total number captured or presence only	no estimate, counts only												
			Bull Trout	Electrofishing	29	99.1	381	175.6	mm	54.4	g	Total number captured or presence only	no estimate, counts only													
			Westslope Cutthroat Trout	Electrofishing	94	73.7	302.3	162.6	mm	51.6	g	Total number captured or presence only	no estimate, counts only													
		8/8/1997	Brook Trout	Electrofishing	1	205.7	205.7	205.7	mm	95.3	g	Total number captured or presence only	no estimate, counts only													
			Brook X Bull Trout hybrid	Electrofishing	3	175.3	210.8	191.3	mm	68	g	Total number captured or presence only	no estimate, counts only													
			Bull Trout	Electrofishing	16	165.1	327.7	230.7	mm	129.6	g	Total number captured or presence only	no estimate, counts only													
								Westslope Cutthroat Trout	Electrofishing	25	177.8	256.5	215.2	mm	109	g	Total number captured or presence only	no estimate, counts only								
									8/5/1998	Brook Trout	Electrofishing	1	109.2	109.2	109.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only						
										Brook X Bull Trout hybrid	Electrofishing	2	218.4	256.5	237.5	mm	156.5	g	Total number captured or presence only	no estimate, counts only						
								Bull Trout		Electrofishing	29	104.1	393.7	208.1	mm	111.2	g	Total number captured or presence only	no estimate, counts only							
									8/20/1998	Westslope Cutthroat Trout	Electrofishing	56	106.7	337.8	196.1	mm	107	g	Total number captured or presence only	no estimate, counts only						
											Brook Trout	Electrofishing	1	116.8	116.8	116.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only					
		Brook X Bull Trout hybrid	Electrofishing	6	180.3	287	243.8	mm			163.3	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Skalkaho Creek	1141619462196	12.039	12.378	Skalkaho Creek 13.1	Clancy	8/20/1998	Brown Trout	Electrofishing	1	264.2	264.2	264.2	mm	217.7	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	24	101.6	292.1	201.4	mm	82.4	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	83	78.7	294.6	196.3	mm	97.7	g	Total number captured or presence only	no estimate, counts only									
						8/6/1999	Brook Trout	Electrofishing	2	104.1	147.3	125.7	mm	24.9	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	35	101.6	315	185.5	mm	92.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	54	91.4	340.4	214.3	mm	126.9	g	Total number captured or presence only	no estimate, counts only									
						8/12/1999	Brook Trout	Electrofishing	2	160	241.3	200.7	mm	102.1	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	19	91.4	299.7	202.8	mm	85.2	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	52	132.1	337.8	224.9	mm	129.1	g	Total number captured or presence only	no estimate, counts only									
						8/16/2001	Brook Trout	Electrofishing	3	160	205.7	177.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only									
							Brook X Bull Trout hybrid	Electrofishing	6	160	327.7	230.3	mm	150.4	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Electrofishing	1	312.4	312.4	312.4	mm	317.5	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	21	91.4	315	202.8	mm	105.4	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	55	101.6	363.2	231.5	mm	169.2	g	Total number captured or presence only	no estimate, counts only									
						8/30/2001	Brook Trout	Electrofishing	3	116.8	205.7	158.3	mm	31.8	g	Total number captured or presence only	no estimate, counts only									
							Brook X Bull Trout hybrid	Electrofishing	3	129.5	259.1	201.5	mm	61.2	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	9	63.5	254	173.8	mm	43.8	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	52	0	350.5	248.9	mm	102.7	g	Total number captured or presence only	no estimate, counts only									
						9/4/2003	Bull Trout	Electrofishing	44	78.7	335.3	198.1	mm	97.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	111	81.3	363.2	214	mm	130.3	g	Total number captured or presence only	no estimate, counts only									
						9/8/2003	Brown Trout	Electrofishing	1	287	287	287	mm	217.7	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	38	106.7	302.3	205.9	mm	90.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	101	53.3	355.6	210.8	mm	111.4	g	Total number captured or presence only	no estimate, counts only									
						8/5/2013	Brook X Bull Trout hybrid	Electrofishing	1	362	362	362	mm	552	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Electrofishing	2	138	282	210	mm	148.5	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	66	110	308	207.4	mm	95.9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	118	86	387	211.7	mm	131.5	g	Total number captured or presence only	no estimate, counts only									
						8/7/2013	Brown Trout	Electrofishing	1	328	328	328	mm	356.1	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Electrofishing	46	90	365	212	mm	709.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	104	94	385	215.7	mm	128.7	g	Total number captured or presence only	no estimate, counts only									
								12.056	12.188			9/11/2009	Brown Trout	Electrofishing	1	281.9	281.9	281.9	mm	249.5	g	Total number captured or presence only	no estimate, counts only			
													Bull Trout	Electrofishing	8	94	279.4	212.7	mm	112.8	g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Electrofishing	42	88.9	353.1	240.1	mm	191.7	g	Total number captured or presence only	no estimate, counts only			
												8/9/2011	Brown Trout	Electrofishing	2	297.2	332.7	315	mm	344.7	g	Total number captured or presence only	no estimate, counts only			
													Bull Trout	Electrofishing	9	106.7	259.1	179.2	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
								12.176	12.281	Skalkaho Creek		7/10/2013	Bull Trout	Backpack shocking	4	140	270	205.2	mm		g	Total number captured or presence only	no estimate, counts only			
													Slimy Sculpin	Backpack shocking	18	22	93	57.8	mm		g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Backpack shocking	2	96	285	190.5	mm		g	Total number captured or presence only	no estimate, counts only			
								12.177	12.239			7/29/2013	Bull Trout	Backpack shocking	5	112	267	190.8	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Skalkaho Creek	1141619462196	12.177	12.239	Skalkaho Creek	Clancy	7/29/2013	Slimy Sculpin	Backpack shocking	43	35	92	60.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	7	110	254	201	mm		g	Total number captured or presence only	no estimate, counts only					
	12.198	12.257	Skalkaho Creek 12.2	Clancy	9/29/1952	Bull Trout	Electrofishing	6	106.7	221	164.7	mm	55.9	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Electrofishing	2	223.5	228.6	226.1	mm	163.3	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	13	129.5	254	201.1	mm	110.3	g	Total number captured or presence only	no estimate, counts only						
						10/27/1954	Bull Trout	Electrofishing	9	139.7	241.3	175.3	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Electrofishing	1	157.5	157.5	157.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Electrofishing	2	88.9	111.8	100.3	mm		g	Total number captured or presence only	no estimate, counts only					
						12.299	12.472	Skalkaho Creek 13.1	Clancy	9/29/1952	Westslope Cutthroat Trout	Electrofishing	15	83.8	210.8	140.2	mm		g	Total number captured or presence only	no estimate, counts only	
	Bull Trout	Electrofishing	15									mm		g	Total number captured or presence only	no estimate, counts only						
	Rainbow Trout	Electrofishing	3									mm		g	Total number captured or presence only	no estimate, counts only						
	13.1	13.2		Unknown	8/27/1991	Bull Trout	Bank shocking	114	4.5	9.9		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						Westslope Cutthroat Trout	Bank shocking	347						Peterson mark-recapture	per 1000 ft.	1000	ft					
				Clancy	7/27/1994	Bull Trout	Bank shocking	44								Peterson mark-recapture	per 1000 ft.	1000	ft			
						Westslope Cutthroat Trout	Bank shocking	217									Peterson mark-recapture	per 1000 ft.	1000	ft		
				9/11/2009	Brook X Bull Trout hybrid	Electrofishing	1										Total number captured or presence only	no estimate, presence only	500	ft		
					Brown Trout	Electrofishing	1			11	in						Total number captured or presence only	no estimate, counts only	500	ft		
					Bull Trout	Electrofishing	8	3	11		in						Total number captured or presence only	no estimate, counts only	500	ft		
					Westslope Cutthroat Trout	Electrofishing	42	3	13		in						Total number captured or presence only	no estimate, counts only	500	ft		
					13.316	13.409	Skalkaho Creek 12.5	Peters	9/11/1984	Bull Trout	Backpack shocking	10	109.2	238.8	164.6	mm	52.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	15	132.1	309.9	197.1	mm	98.9	g	Total number captured or presence only	no estimate, counts only		
	14.9	15.09	SKALKAHO CREEK 15.8	Unknown	8/7/1992	Bull Trout	Bank shocking	142	3	10.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
						Westslope Cutthroat Trout	Bank shocking	340	3	11		in			Peterson mark-recapture	per 1000 ft.	1000	ft				
	15.565	15.749	Skalkaho Creek 16.8	Clancy	8/29/1989	Bull Trout	Electrofishing	32	91.4	294.6	167.2	mm	56.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	78	71.1	287	178.1	mm	74.7	g	Total number captured or presence only	no estimate, counts only						
						9/12/1989	Bull Trout	Electrofishing	32	86.4	269.2	151.3	mm	40.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	88	73.7	287	173.8	mm	58.9	g	Total number captured or presence only	no estimate, counts only					
						4/25/1990	Bull Trout	Electrofishing	33	66	248.9	161.6	mm	41.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	95	73.7	284.5	166.9	mm	54.8	g	Total number captured or presence only	no estimate, counts only					
						5/2/1990	Bull Trout	Electrofishing	10	104.1	246.4	172	mm	53.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	17	147.3	266.7	199.8	mm	95.3	g	Total number captured or presence only	no estimate, counts only					
						8/27/1990	Bull Trout	Electrofishing	31	86.4	238.8	155.8	mm	45.8	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout							Electrofishing	101	73.7	304.8	173.5	mm	69.8	g	Total number captured or presence only	no estimate, counts only						
9/12/1990						Bull Trout	Electrofishing	39	86.4	368.3	156.8	mm	65.5	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Electrofishing	99	73.7	304.8	162.4	mm	47.4	g	Total number captured or presence only	no estimate, counts only						
8/22/1991						Bull Trout	Electrofishing	43	94	246.4	165.5	mm	54.4	g	Total number captured or presence only	no estimate, counts only						
	Westslope Cutthroat Trout	Electrofishing	98	63.5	259.1	158.5	mm	53.2	g	Total number captured or presence only	no estimate, counts only											
9/3/1991	Bull Trout	Electrofishing	26	91.4	271.8	161.1	mm	48.9	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Skalkaho Creek	1141619462196	15.565	15.749	Skalkaho Creek 16.8	Clancy	9/3/1991	Westslope Cutthroat Trout	Electrofishing	67		71.1	256.5	168.1	mm	55.8	g	Total number captured or presence only	no estimate, counts only		
						8/7/1992	Bull Trout	Electrofishing	49		83.8	259.1	144.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	149		71.1	266.7	157.7	mm	55.8	g	Total number captured or presence only	no estimate, counts only		
						8/19/1992	Bull Trout	Electrofishing	46		53.3	261.6	135.7	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	134		66	266.7	151.6	mm	37.2	g	Total number captured or presence only	no estimate, counts only		
						8/11/1993	Bull Trout	Electrofishing	32		86.4	256.5	157	mm	44.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	101		68.6	256.5	164.7	mm	57.1	g	Total number captured or presence only	no estimate, counts only		
						8/19/1993	Bull Trout	Electrofishing	28		81.3	241.3	140.8	mm	24.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	94		78.7	274.3	165.7	mm	56	g	Total number captured or presence only	no estimate, counts only		
						7/27/1994	Bull Trout	Electrofishing	40		94	233.7	160.3	mm	46.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	115		63.5	284.5	168.9	mm	62.1	g	Total number captured or presence only	no estimate, counts only		
						8/2/1994	Bull Trout	Electrofishing	33		81.3	302.3	146.6	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	87		73.7	284.5	162.4	mm	43.8	g	Total number captured or presence only	no estimate, counts only		
						7/26/1995	Bull Trout	Electrofishing	42		81.3	238.8	156.3	mm	48.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	51		94	289.6	171.4	mm	66.2	g	Total number captured or presence only	no estimate, counts only		
						8/7/1995	Brook Trout	Electrofishing	1		124.5	124.5	124.5	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	36		88.9	269.2	168	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	69		66	266.7	153.1	mm	41.8	g	Total number captured or presence only	no estimate, counts only		
						7/24/1996	Bull Trout	Electrofishing	31		83.8	302.3	173.4	mm	66	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	79		83.8	259.1	158.5	mm	53.8	g	Total number captured or presence only	no estimate, counts only		
						7/31/1996	Bull Trout	Electrofishing	25		83.8	223.5	155.8	mm	39.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	64		91.4	251.5	164.9	mm	50.2	g	Total number captured or presence only	no estimate, counts only		
						8/8/1997	Bull Trout	Electrofishing	47		94	264.2	161.4	mm	49.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	58		96.5	264.2	181.7	mm	75	g	Total number captured or presence only	no estimate, counts only		
						8/21/1997	Brook X Bull Trout hybrid	Electrofishing	1		233.7	233.7	233.7	mm	127	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	27		88.9	231.1	161.7	mm	50.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	74		68.6	269.2	183.5	mm	73	g	Total number captured or presence only	no estimate, counts only		
						7/29/1998	Bull Trout	Electrofishing	31		91.4	307.3	188.9	mm	78.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	50		94	271.8	182.6	mm	80.8	g	Total number captured or presence only	no estimate, counts only		
						8/4/1998	Bull Trout	Electrofishing	24		94	233.7	183.9	mm	64.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	43		86.4	284.5	183.9	mm	73.5	g	Total number captured or presence only	no estimate, counts only		
						7/28/1999	Bull Trout	Electrofishing	31		78.7	276.9	196.2	mm	89.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	49		96.5	299.7	191	mm	92.8	g	Total number captured or presence only	no estimate, counts only		
						8/10/1999	Bull Trout	Electrofishing	38		78.7	276.9	176.3	mm	58.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	46		83.8	274.3	201.9	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
						7/26/2000	Bull Trout	Electrofishing	45		81.3	259.1	172.5	mm	64.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	83		73.7	279.4	180.8	mm	83.8	g	Total number captured or presence only	no estimate, counts only		
						8/16/2000	Bull Trout	Electrofishing	51		48.3	256.5	173.8	mm	58.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	59		68.6	297.2	191.2	mm	100.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Skalkaho Creek	1141619462196	15.565	15.749	Skalkaho Creek 16.8	Clancy	7/18/2001	Bull Trout	Electrofishing	31		119.4	256.5	189	mm	73.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	54		71.1	289.6	200.3	mm	109.7	g	Total number captured or presence only	no estimate, counts only		
						7/26/2001	Bull Trout	Electrofishing	20		78.7	256.5	163.3	mm	41.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	40		109.2	365.8	219.2	mm	136.9	g	Total number captured or presence only	no estimate, counts only		
						8/8/2002	Bull Trout	Electrofishing	34		83.8	281.9	156.9	mm	53.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	62		66	363.2	185.7	mm	94.4	g	Total number captured or presence only	no estimate, counts only		
						8/19/2002	Bull Trout	Electrofishing	25		88.9	281.9	156.6	mm	46.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	56		68.6	317.5	182.6	mm	82.9	g	Total number captured or presence only	no estimate, counts only		
						8/12/2003	Bull Trout	Electrofishing	53		99.1	266.7	172.7	mm	55.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	78		116.8	292.1	197.5	mm	89.5	g	Total number captured or presence only	no estimate, counts only		
						8/18/2003	Bull Trout	Electrofishing	34		109.2	297.2	186.2	mm	81.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	70		61	368.3	184.2	mm	79.2	g	Total number captured or presence only	no estimate, counts only		
						8/13/2004	Brook Trout	Electrofishing	1		264.2	264.2	264.2	mm	217.7	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		269.2	269.2	269.2	mm	199.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	38		48.3	299.7	183.6	mm	77.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	107		86.4	325.1	194.2	mm	92	g	Total number captured or presence only	no estimate, counts only		
						8/24/2004	Bull Trout	Electrofishing	28		53.3	271.8	188.3	mm	84.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	84		88.9	327.7	193.6	mm	90.2	g	Total number captured or presence only	no estimate, counts only		
						7/27/2005	Bull Trout	Electrofishing	36		76.2	287	180.9	mm	76.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	81		81.3	327.7	207.4	mm	109.9	g	Total number captured or presence only	no estimate, counts only		
						8/3/2005	Bull Trout	Electrofishing	24		96.5	312.4	206.8	mm	104.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	90		81.3	304.8	195.7	mm	86.9	g	Total number captured or presence only	no estimate, counts only		
						8/1/2006	Bull Trout	Electrofishing	35		96.5	289.6	180.4	mm	72.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	98		78.7	378.5	212.9	mm	120.3	g	Total number captured or presence only	no estimate, counts only		
						8/11/2006	Bull Trout	Electrofishing	27		91.4	289.6	191.2	mm	69.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	91		94	325.1	209.6	mm	108.5	g	Total number captured or presence only	no estimate, counts only		
						7/23/2007	Bull Trout	Electrofishing	36		99.1	292.1	191.1	mm	78.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	88		109.2	348	217.3	mm	121.6	g	Total number captured or presence only	no estimate, counts only		
						7/26/2007	Bull Trout	Electrofishing	29		86.4	292.1	186.5	mm	85.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	88		76.2	304.8	207.1	mm	114.1	g	Total number captured or presence only	no estimate, counts only		
						7/30/2008	Bull Trout	Electrofishing	27		88.9	299.7	213.1	mm	106.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	84		109.2	375.9	215.4	mm	116.5	g	Total number captured or presence only	no estimate, counts only		
8/6/2008	Bull Trout	Electrofishing	24		86.4	269.2	211.3	mm	103.7	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	74		109.2	340.4	221.9	mm	132.3	g	Total number captured or presence only	no estimate, counts only								
7/30/2009	Bull Trout	Electrofishing	18		91.4	304.8	217.6	mm	116.2	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	71		116.8	358.1	225.8	mm	128.9	g	Total number captured or presence only	no estimate, counts only								
8/5/2009	Bull Trout	Electrofishing	22		106.7	304.8	186.1	mm	63	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	80		55.9	327.7	226.6	mm	135	g	Total number captured or presence only	no estimate, counts only								
7/22/2010	Brown Trout	Electrofishing	1		383.5	383.5	383.5	mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Skalkaho Creek	1141619462196	15.565	15.749	Skalkaho Creek 16.8	Clancy	7/22/2010	Bull Trout	Electrofishing	38		88.9	309.9	173.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	60		73.7	309.9	223.9	mm		g	Total number captured or presence only	no estimate, counts only								
						7/29/2010	Bull Trout	Electrofishing	30		94	304.8	193	mm	69.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	61		78.7	317.5	222.8	mm	130.9	g	Total number captured or presence only	no estimate, counts only								
						8/4/2011	Bull Trout	Electrofishing	36		88.9	312.4	197.1	mm	98.5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	56		68.6	315	206.1	mm	117.2	g	Total number captured or presence only	no estimate, counts only								
						8/9/2011	Bull Trout	Electrofishing	27		91.4	406.4	206.1	mm	130.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	64		73.7	307.3	209.9	mm	128.4	g	Total number captured or presence only	no estimate, counts only								
						7/30/2012	Bull Trout	Electrofishing	43		105	297	186.9	mm	78.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	60		74	315	200.1	mm	107.2	g	Total number captured or presence only	no estimate, counts only								
						8/7/2012	Bull Trout	Electrofishing	29		85	295	171.1	mm	51.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	55		75	315	204.2	mm	99	g	Total number captured or presence only	no estimate, counts only								
						7/29/2013	Bull Trout	Electrofishing	48		95	323	196.8	mm	85.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	70		86	332	211.7	mm	126.4	g	Total number captured or presence only	no estimate, counts only								
						7/31/2013	Bull Trout	Electrofishing	28		103	315	181.4	mm	50.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	48		86	320	205.2	mm	85.1	g	Total number captured or presence only	no estimate, counts only								
						8/7/2014	Brown Trout	Electrofishing	1		205.7	205.7	205.7	mm	86.2	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	34		91.4	264.2	196.8	mm	82.6	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	63		116.8	350.5	205.1	mm	116.9	g	Total number captured or presence only	no estimate, counts only								
						8/14/2014	Brown Trout	Electrofishing	1		205.7	205.7	205.7	mm	95.3	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	27		81.3	363.2	185.1	mm	93.2	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	41		119.4	345.4	213.2	mm	132.3	g	Total number captured or presence only	no estimate, counts only								
						7/31/2015	Brown Trout	Electrofishing	2		254	254	254	mm	174.6	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	35		111.8	269.2	179	mm	65.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	99		88.9	350.5	214.8	mm	120.5	g	Total number captured or presence only	no estimate, counts only								
						8/5/2015	Bull Trout	Electrofishing	34		99.1	304.8	192.9	mm	92.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	83		83.8	345.4	212.2	mm	111.1	g	Total number captured or presence only	no estimate, counts only								
						7/26/2016	Brown Trout	Electrofishing	1		277	277	277	mm	238	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	33		96	270	199	mm	88.7	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	77		81	312	202.1	mm	109.9	g	Total number captured or presence only	no estimate, counts only								
						8/2/2016	Brown Trout	Electrofishing	2		277	285	281	mm	248	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	32		92	281	196.9	mm	98.1	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	93		89	349	195.3	mm	125.3	g	Total number captured or presence only	no estimate, counts only								
						7/27/2017	Bull Trout	Electrofishing	23		152.4	299.7	218.3	mm	103.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	65		114.3	330.2	207.1	mm	108	g	Total number captured or presence only	no estimate, counts only								
						8/1/2017	Bull Trout	Electrofishing	21		88.9	271.8	204.2	mm	95.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	65		71.1	360.7	216.3	mm	138.5	g	Total number captured or presence only	no estimate, counts only								
								15.687	15.89	Skalkaho Creek 17.2		7/26/2000	Bull Trout	Backpack shocking	53		83.8	299.7	176.8	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	58		94	281.9	182.5	mm	84.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Skalkaho Creek	1141619462196	15.687	15.89	Skalkaho Creek 17.2	Clancy	8/17/2000	Bull Trout	Backpack shocking	47		83.8	335.3	167.5	mm	71.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	55		78.7	294.6	182.8	mm	75.2	g	Total number captured or presence only	no estimate, counts only	
		16.8	16.9	Skalkaho Creek 16.8		9/12/1989	Westslope Cutthroat Trout	Bank shocking	161								Peterson mark-recapture	per 1000 ft.	1000	ft
						1/1/1990	Westslope Cutthroat Trout	Bank shocking	192								Peterson mark-recapture	per 1000 ft.	1000	ft
						9/1/1990	Bull Trout	Electrofishing	83								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	221								Total number captured or presence only	no estimate, counts only		
						8/22/1991	Bull Trout	Backpack shocking	67		4	10.9		in			Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Backpack shocking	232		4	10.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft
						9/1/1992	Bull Trout	Electrofishing	79								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	230								Total number captured or presence only	no estimate, counts only		
						8/11/1993	Bull Trout	Bank shocking	59								Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Bank shocking	175								Peterson mark-recapture	per 1000 ft.	1000	ft
						7/27/1994	Bull Trout	Bank shocking	75								Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Bank shocking	240								Peterson mark-recapture	per 1000 ft.	1000	ft
						1/1/1995	Bull Trout	Bank shocking	96								Peterson mark-recapture	per 1000 ft.	1000	ft
							Westslope Cutthroat Trout	Bank shocking	75								Peterson mark-recapture	per 1000 ft.	1000	ft
						9/1/1996	Bull Trout	Electrofishing	67								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	157								Total number captured or presence only	no estimate, counts only		
						9/1/1997	Bull Trout	Electrofishing	71								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	132								Total number captured or presence only	no estimate, counts only		
						9/1/1998	Bull Trout	Electrofishing	63								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	111								Total number captured or presence only	no estimate, counts only		
						9/1/1999	Bull Trout	Electrofishing	81								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	100								Total number captured or presence only	no estimate, counts only		
						9/1/2000	Bull Trout	Electrofishing	127								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	174								Total number captured or presence only	no estimate, counts only		
						9/1/2001	Bull Trout	Electrofishing	87								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	132								Total number captured or presence only	no estimate, counts only		
						9/1/2002	Bull Trout	Electrofishing	85								Total number captured or presence only	no estimate, counts only		
						7/27/2005	Bull Trout	Bank shocking	51	258	3	12		in			Log-likelihood	per section length	1000	ft
							Westslope Cutthroat Trout	Bank shocking	130	186	3	13		in			Log-likelihood	per section length	1000	ft
						8/1/2006	Bull Trout	Bank shocking	98		3	12	7.2	in	0.2	lbs	Log-likelihood	per section length	1000	ft
							Bull Trout	Bank shocking	104		5	12	7.9	in	0.2	lbs	Peterson mark-recapture	per section length	1000	ft
							Westslope Cutthroat Trout	Bank shocking	206		3	14	8.6	in	0.3	lbs	Log-likelihood	per section length	1000	ft
							Westslope Cutthroat Trout	Bank shocking	209		3	15	8.3	in	0.3	lbs	Log-likelihood	per section length	1000	ft
						7/23/2007	Westslope Cutthroat Trout	Bank shocking	206		3	14	8.6	in	0.3	lbs	Log-likelihood	per section length	1000	ft
						7/30/2009	Brook X Bull Trout hybrid	Electrofishing	1								Total number captured or presence only	no estimate, presence only	500	ft
							Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, presence only	500	ft
							Westslope Cutthroat Trout	Bank shocking	119	186	2	14.9	8.9	in	0.3	lbs	Log-likelihood	per section length	1000	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Skalkaho Creek	1141619462196	16.8	16.9	Skalkaho Creek 16.8	Clancy	7/22/2010	Brook X Bull Trout hybrid	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
							Brown Trout	Electrofishing	1		15	in				Peterson mark-recapture	no estimate, counts only	1000	ft	
							Bull Trout	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
							Westslope Cutthroat Trout	Electrofishing	1								Peterson mark-recapture	no estimate, presence only	1000	ft
		16.823	16.891	Skalkaho Creek 17.7		9/29/1952	Bull Trout	Electrofishing	9	86.4	276.9	180.9	mm	74.6	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	31	111.8	256.5	196.6	mm	99.4	g	Total number captured or presence only	no estimate, counts only				
						10/27/1954	Bull Trout	Electrofishing	10	86.4	213.4	146.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	2	83.8	91.4	87.6	mm		g	Total number captured or presence only	no estimate, counts only			
		17.866	17.93	Skalkaho Creek 18.2		9/29/1952	Bull Trout	Electrofishing	21	76.2	226.1	166.3	mm	47.3	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Electrofishing	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	24	96.5	309.9	188.5	mm	97.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	1	200.7	200.7	200.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
		19.238	19.267	Skalkaho Creek 20.6	Brassfield	7/9/2009	Bull Trout	Snorkeling/Diver	3	150	325	241.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	13	75	250	171.2	mm		g	Total number captured or presence only	no estimate, counts only			
		19.3	19.384		Clancy	7/28/2009	Bull Trout	Electrofishing	27	81.3	309.9	159.5	mm	52.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	48	88.9	266.7	178.2	mm	73.4	g	Total number captured or presence only	no estimate, counts only			
				19.459			8/15/1991	Bull Trout	Electrofishing	15	83.8	406.4	176.6	mm	104.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	38	99.1	233.7	168	mm	58.6	g	Total number captured or presence only	no estimate, counts only		
					8/21/1991	Brook X Bull Trout hybrid	Electrofishing	1	177.8	177.8	177.8	mm	90.7	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	20	73.7	406.4	158	mm	34.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	41	61	223.5	137.2	mm	31.3	g	Total number captured or presence only	no estimate, counts only				
					8/10/1992	Bull Trout	Electrofishing	51	81.3	307.3	157.1	mm	46.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	104	68.6	243.8	139.3	mm	37.2	g	Total number captured or presence only	no estimate, counts only				
					8/19/1992	Bull Trout	Electrofishing	51	78.7	259.1	147.6	mm	42.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	93	71.1	246.4	143.2	mm	33.4	g	Total number captured or presence only	no estimate, counts only				
					8/11/1993	Bull Trout	Electrofishing	29	71.1	248.9	154.2	mm	37	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	44	63.5	264.2	152.2	mm	49.3	g	Total number captured or presence only	no estimate, counts only				
					8/19/1993	Bull Trout	Electrofishing	17	71.1	213.4	152.8	mm	34.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	29	71.1	261.6	136.4	mm	23.2	g	Total number captured or presence only	no estimate, counts only				
					7/22/1994	Bull Trout	Electrofishing	40	101.6	198.1	142.7	mm	33.2	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	80	50.8	274.3	142.3	mm	40.8	g	Total number captured or presence only	no estimate, counts only					
				8/2/1994	Bull Trout	Electrofishing	40	73.7	241.3	141	mm	43.8	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Electrofishing	77	78.7	238.8	142.3	mm	33.7	g	Total number captured or presence only	no estimate, counts only						
			8/1/2001	Bull Trout	Electrofishing	39	104.1	231.1	176.4	mm	62	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Electrofishing	67	55.9	287	167	mm	65.9	g	Total number captured or presence only	no estimate, counts only						
			8/6/2001	Bull Trout	Electrofishing	29	83.8	236.2	178.8	mm	48.4	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Electrofishing	45	101.6	287	169.2	mm	50.3	g	Total number captured or presence only	no estimate, counts only						
			8/12/2003	Bull Trout	Electrofishing	63	94	269.2	183.4	mm	69	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Skalkaho Creek	1141619462196	19.3	19.459	Skalkaho Creek 20.6	Clancy	8/12/2003	Westslope Cutthroat Trout	Electrofishing	115	99.1	269.2	178	mm	68.7	g	Total number captured or presence only	no estimate, counts only			
						8/18/2003	Bull Trout	Electrofishing	53	81.3	274.3	171.9	mm	49.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	96	76.2	274.3	177.8	mm	42.4	g	Total number captured or presence only	no estimate, counts only			
						7/31/2015	Bull Trout	Electrofishing	48	83.8	266.7	173.3	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	100	76.2	309.9	199.7	mm	99.9	g	Total number captured or presence only	no estimate, counts only			
						8/5/2015	Bull Trout	Electrofishing	40	99.1	251.5	184.2	mm	59.8	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Electrofishing	84	101.6	292.1	205.1	mm	70.8	g	Total number captured or presence only	no estimate, counts only							
		19.301	19.352	Skalkaho Creek		7/29/2013	Bull Trout	Backpack shocking	6	149	257	188.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	3	44	108	72	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	66	295	201	mm		g	Total number captured or presence only	no estimate, counts only			
		19.304	19.37				7/10/2013	Bull Trout	Backpack shocking	12	79	249	189.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	3	51	88	67	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16	102	242	193.1	mm		g	Total number captured or presence only	no estimate, counts only			
	19.4	19.5	Skalkaho Creek, South Fork		Brassfield	7/15/2009	Bull Trout	Backpack shocking	3	110	130	120	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	83	170	135.7	mm		g	Total number captured or presence only	no estimate, counts only			
	19.785	19.803	Skalkaho Creek		Clancy	7/29/2013	Bull Trout	Backpack shocking	4	84	161	130.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2	36	38	37	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	198	248	227.4	mm		g	Total number captured or presence only	no estimate, counts only			
	19.797	19.907				7/10/2013	Bull Trout	Backpack shocking	17	75	206	157.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	3	31	84	60	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	98	257	212.9	mm		g	Total number captured or presence only	no estimate, counts only			
	20.318	20.372				7/23/2014	Bull Trout	Backpack shocking	17	85	231	164.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	4	45	98	80.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	121	256	197.2	mm		g	Total number captured or presence only	no estimate, counts only			
						8/22/2014	Bull Trout	Backpack shocking	17	87	205	153.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	5	45	105	69.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	81	243	179.5	mm		g	Total number captured or presence only	no estimate, counts only			
	20.319	20.342				7/28/2014	Bull Trout	Backpack shocking	13	83	189	148.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	8	57	89	72.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	66	239	173.2	mm		g	Total number captured or presence only	no estimate, counts only			
	20.548	20.568					Bull Trout	Backpack shocking	17	72	197	148.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	100	227	180.3	mm		g	Total number captured or presence only	no estimate, counts only			
	20.6	20.7	Skalkaho Creek 20.6			8/15/1991	Bull Trout	Backpack shocking	33	5.5	16.4		in			Peterson mark-recapture	per 1000 ft.	1000 ft		
						Westslope Cutthroat Trout	Backpack shocking	79	5	9.4		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
					8/10/1992	Bull Trout	Bank shocking	143	3	12		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
						Westslope Cutthroat Trout	Bank shocking	155	4	10		in			Peterson mark-recapture	per 1000 ft.	1000 ft			
					8/11/1993	Bull Trout	Bank shocking	62							Peterson mark-recapture	per 1000 ft.	1000 ft			
						Westslope Cutthroat Trout	Bank shocking	85							Peterson mark-recapture	per 1000 ft.	1000 ft			
					8/2/1994	Bull Trout	Bank shocking	117							Peterson mark-recapture	per 1000 ft.	1000 ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Skalkaho Creek	1141619462196	20.6	20.7	Skalkaho Creek 20.6	Clancy	8/2/1994	Westslope Cutthroat Trout	Bank shocking	217								Peterson mark-recapture	per 1000 ft.	1000	ft		
						8/1/2001	Bull Trout	Bank shocking	318							Peterson mark-recapture	per 1000 ft.	1000	ft			
							Westslope Cutthroat Trout	Bank shocking	151								Peterson mark-recapture	per 1000 ft.	1000	ft		
						8/1/2003	Bull Trout	Bank shocking	123							Peterson mark-recapture	per 1000 ft.	1000	ft			
							Westslope Cutthroat Trout	Bank shocking	169								Peterson mark-recapture	per 1000 ft.	1000	ft		
						7/28/2009	Bull Trout	Electrofishing	27	3	10		in				Total number captured or presence only	no estimate, counts only	500	ft		
							Westslope Cutthroat Trout	Electrofishing	48	3	11		in				Total number captured or presence only	no estimate, counts only	500	ft		
		20.611	20.628	Skalkaho Creek	7/23/2014	Clancy	Bull Trout	Backpack shocking	17	106	207	162.4	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	15	63	235	183.7	mm		g	Total number captured or presence only	no estimate, counts only					
							8/22/2014	Bull Trout	Backpack shocking	8	88	196	161.9	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	5	152	251	205.4	mm		g	Total number captured or presence only	no estimate, counts only				
							21.284	21.384	Skalkaho Creek 22.0 tributary 0.9	7/13/2011	Brassfield	Bull Trout	Snorkeling/Diver	3	150	300	225	mm		g	Total number captured or presence only	no estimate, counts only
												Westslope Cutthroat Trout	Snorkeling/Diver	161	90	250	163.3	mm	0	g	Total number captured or presence only	no estimate, counts only
												Skalkaho Creek 22.0 tributary 0.9, 0.1	Bull Trout	Snorkeling/Diver	2	75	75	75	mm		g	Total number captured or presence only
					Westslope Cutthroat Trout	Snorkeling/Diver	11	75	150	112.5	mm	0	g	Total number captured or presence only	no estimate, counts only							
Skalkaho Creek, Bad News Camp Tri	1138654461387	0.02	0.049	Skalkaho Creek, Bad News Camp Trib.	Clancy	7/24/1992	Bull Trout	Backpack shocking	3	50.8	50.8	50.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
Skalkaho Creek, S Fk	1138538461247	1.5	1.6		Brassfield	7/15/2009	Bull Trout	Backpack shocking	3	110	130	120	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	19	83	170	110	mm			Total number captured or presence only	no estimate, counts only					
		1.525	1.625	Skalkaho Creek, SFk, Trib. 1.4, 0.2	Clancy	7/21/2014	Bull Trout	Backpack shocking	3	171	183	177.7	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	7	55	149	110.6	mm		g	Total number captured or presence only	no estimate, counts only					
Skalkaho Creek, S Fk, Stumble Tri	1138615461066	0	0.039	Skalkaho Creek, S. Fk. Stumble Trib.		9/26/2002	Bull Trout	Backpack shocking	13	38.1	152.4	102.6	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	13	50.8	203.2	104.5	mm		g	Total number captured or presence only	no estimate, counts only					
		0.17	0.208	Skalkaho Creek, S. Fk. Stumble Trib			Bull Trout	Backpack shocking	1	139.7	139.7	139.7	mm	0	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	2	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only					
Skeleton Creek	1155256475758	0.5	0.6		Carlson	8/9/2010	Westslope Cutthroat Trout	Backpack shocking	31	64	221	120	mm			Total number captured or presence only	no estimate, counts only					
Skiumah Creek	1138276484609	2.253	2.532	2011 survey	Boyer	9/2/2011	Brook Trout	Backpack shocking	4	190	250	215	mm		g	Total number captured or presence only	no estimate, counts only					
Skookoleel Creek	1143128485712	0.091	0.252	Genetics Collection 2011		10/5/2011	Westslope Cutthroat Trout	Backpack shocking	36	61	196	131.1	mm		g	Total number captured or presence only	no estimate, counts only					
		0.18	0.28		Hunt	7/20/2007	Bull Trout	Electrofishing	20	95	177	124.2	mm			Total number captured or presence only	no estimate, counts only	150	m			
							Westslope Cutthroat Trout	Electrofishing	45	50	191	112.6	mm			Total number captured or presence only	no estimate, counts only	150	m			
Skyles Lake	1144022484060	0	1	Floating Gill Nets	Cavigli	4/29/1998	Northern Pike	Gill net - floating	1	2							Catch per unit effort	per net				
							Pumpkinseed	Gill net - floating	4.5	9							Catch per unit effort	per net				
							Yellow Perch	Gill net - floating	4	8							Catch per unit effort	per net				
							Sinking Gill Nets	Northern Pike	Gill net - sinking	0.5	1						Catch per unit effort	per net				
								Pumpkinseed	Gill net - sinking	7	14						Catch per unit effort	per net				
								Yellow Perch	Gill net - sinking	7.5	15						Catch per unit effort	per net				
Skyline Pond	1124811459852			Pond Perimeter	Lindstrom	10/23/2017	Goldfish	Backpack shocking	55	43	115	86.3	mm		g	Total number captured or presence only	no estimate, counts only					
Slate Creek	1124034465034	0.18	0.28	Near Mouth		8/20/2008	Brook Trout	Electrofishing	2	168	224	196	mm	88.5	g	Total number captured or presence only	no estimate, counts only	100	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Slate Creek	1124034465034	0.18	0.28	Near Mouth	Lindstrom	8/20/2008	Brown Trout	Electrofishing	1				137	mm	30	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	3		106	192	153.7	mm	38.7	g	Total number captured or presence only	no estimate, counts only	100	m	
		0.51	0.61	Below County Road		8/21/2008	Brown Trout	Electrofishing	1				122	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	24		96	197	136.5	mm	26.4	g	Total number captured or presence only	no estimate, counts only			
		0.67	0.77	Above Private on Forest Service		8/14/2008	Westslope Cutthroat Trout	Electrofishing	28		86	197	124.6	mm	23	g	Total number captured or presence only	no estimate, counts only			
							0.673	8/12/2014	Westslope Cutthroat Trout	Backpack shocking	74		39	170	75.7	mm	19.7	g	Total number captured or presence only	no estimate, counts only	
		1.72	1.82	Upper - On Forest Service		8/13/2008	Westslope Cutthroat Trout	Electrofishing	31		36	205	118.7	mm	26.1	g	Total number captured or presence only	no estimate, counts only	100	m	
							1142928457005	0.53	2.503	Hoop netting	Clancy	7/16/2002	Bull Trout	Hoop Net	16		114	420	241.9	mm	294.1
		7/17/2002	Bull Trout	Hoop Net	3		108					380	217.7	mm	108	g	Total number captured or presence only	no estimate, counts only			
		7/18/2002	Bull Trout	Hoop Net	5		90	390	167.4	mm	135.5	g	Total number captured or presence only	no estimate, counts only							
		7/19/2002	Bull Trout	Hoop Net	6		135	410	239.3	mm	164.2	g	Total number captured or presence only	no estimate, counts only							
		7/20/2002	Bull Trout	Hoop Net	1		420	420	420	mm	640	g	Total number captured or presence only	no estimate, counts only							
		7/21/2002	Bull Trout	Hoop Net	3		78	375	254.7	mm	351.5	g	Total number captured or presence only	no estimate, counts only							
		7/22/2002	Bull Trout	Hoop Net	8		81	425	184.1	mm	214.8	g	Total number captured or presence only	no estimate, counts only							
		7/23/2002	Bull Trout	Hoop Net	7		76	380	177	mm	133.6	g	Total number captured or presence only	no estimate, counts only							
		7/24/2002	Bull Trout	Hoop Net	9		91	410	278.1	mm	313.5	g	Total number captured or presence only	no estimate, counts only							
		7/25/2002	Bull Trout	Hoop Net	1		149	149	149	mm	24	g	Total number captured or presence only	no estimate, counts only							
		7/26/2002	Bull Trout	Hoop Net	1		82	82	82	mm		g	Total number captured or presence only	no estimate, counts only							
		7/27/2002	Bull Trout	Hoop Net	3		148	365	235.3	mm	167	g	Total number captured or presence only	no estimate, counts only							
		7/29/2002	Bull Trout	Hoop Net	2		100	385	242.5	mm	510	g	Total number captured or presence only	no estimate, counts only							
		7/30/2002	Bull Trout	Hoop Net	6		137	395	297.7	mm	1817.3	g	Total number captured or presence only	no estimate, counts only							
		7/31/2002	Bull Trout	Hoop Net	2		110	224	167	mm	47	g	Total number captured or presence only	no estimate, counts only							
		8/1/2002	Bull Trout	Hoop Net	1		342	342	342	mm	350	g	Total number captured or presence only	no estimate, counts only							
		8/2/2002	Bull Trout	Hoop Net	3		183	341	266.3	mm	195.3	g	Total number captured or presence only	no estimate, counts only							
		8/3/2002	Bull Trout	Hoop Net	1		341	341	341	mm	355	g	Total number captured or presence only	no estimate, counts only							
		8/4/2002	Bull Trout	Hoop Net	6		117	380	260.2	mm	248.2	g	Total number captured or presence only	no estimate, counts only							
		8/6/2002	Bull Trout	Hoop Net	5		84	352	160.4	mm	114	g	Total number captured or presence only	no estimate, counts only							
		8/7/2002	Bull Trout	Hoop Net	1		236	236	236	mm	114	g	Total number captured or presence only	no estimate, counts only							
		8/8/2002	Bull Trout	Hoop Net	9		133	410	190.3	mm	104	g	Total number captured or presence only	no estimate, counts only							
		8/9/2002	Bull Trout	Hoop Net	2		138	165	151.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only							
		8/11/2002	Bull Trout	Hoop Net	2		136	139	137.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only							
		8/13/2002	Bull Trout	Hoop Net	2		67	142	104.5	mm	21	g	Total number captured or presence only	no estimate, counts only							
		8/14/2002	Bull Trout	Hoop Net	2		140	190	165	mm	38	g	Total number captured or presence only	no estimate, counts only							
		8/15/2002	Bull Trout	Hoop Net	3		136	200	174	mm	44.3	g	Total number captured or presence only	no estimate, counts only							
		8/16/2002	Bull Trout	Hoop Net	1		390	390	390	mm	440	g	Total number captured or presence only	no estimate, counts only							
		0.54	0.632	Slate Creek		7/10/2012	Bull Trout	Backpack shocking	2		39	174	106.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	1		373	373	373	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	20		71	116	92.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1		243	243	243	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Slate Creek	1142928457005	0.54	0.632	Slate Creek	Clancy	7/10/2012	Slimy Sculpin	Backpack shocking	22	34	77	54.4	mm	1.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	129	243	186	mm	g	Total number captured or presence only	no estimate, counts only				
						8/14/2012	Brook Trout	Backpack shocking	1			mm	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	5	105	227	155	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	15			mm	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	7			mm	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	6			mm	g	Total number captured or presence only	no estimate, counts only					
						8/22/2012	Brook Trout	Backpack shocking	5			mm	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2	100	145	122.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Backpack shocking	6			mm	g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	13	53	106	70.5	mm	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7			mm	g	Total number captured or presence only	no estimate, counts only					
						0.543	0.606	7/15/2013	Longnose Dace	Backpack shocking	4	62	98	80	mm	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	2	285	345	315	mm	g	Total number captured or presence only	no estimate, counts only		
						1.181	1.246	7/11/2012	Brook Trout	Backpack shocking	4	22	117	72.8	mm	g	Total number captured or presence only	no estimate, counts only		
					Largescale Sucker	Backpack shocking	3	304	390	346.3	mm	g	Total number captured or presence only	no estimate, counts only						
					Mountain Whitefish	Backpack shocking	4	226	300	262	mm	g	Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Backpack shocking	23	36	105	60.6	mm	2.6	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	9	66	230	118.7	mm	g	Total number captured or presence only	no estimate, counts only						
				8/22/2012	Brook Trout	Backpack shocking	3			mm	g	Total number captured or presence only	no estimate, counts only							
					Bull Trout	Backpack shocking	6	123	198	160.5	mm	g	Total number captured or presence only	no estimate, counts only						
					Mountain Whitefish	Backpack shocking	3			mm	g	Total number captured or presence only	no estimate, counts only							
					Slimy Sculpin	Backpack shocking	16	47	95	67.8	mm	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	26			mm	g	Total number captured or presence only	no estimate, counts only							
		1.2	1.35	BELOW ELK CR	Unknown	8/28/1991	Westslope Cutthroat Trout	Backpack shocking	184	4	11.5	in		Peterson mark-recapture	per 1000 ft.	800	ft			
		1.313	1.709	Slate Creek 1.6	Clancy		Brook Trout	Electrofishing	3	116.8	248.9	188	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	26	81.3	266.7	137.6	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	90	78.7	284.5	150.8	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
						9/5/1991	Brook Trout	Electrofishing	3	106.7	210.8	151.6	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	33	50.8	221	121.4	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	119	68.6	271.8	138	mm	28.6	g	Total number captured or presence only	no estimate, counts only			
						7/7/1992	Brook Trout	Electrofishing	10	94	274.3	150.6	mm	63.1	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Electrofishing	21	91.4	208.3	150.9	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
					Bull Trout	Electrofishing	22	78.7	289.6	148	mm	47.6	g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Electrofishing	8	73.7	88.9	80.6	mm	10.2	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	136	55.9	276.9	143	mm	43.3	g	Total number captured or presence only	no estimate, counts only					
				7/27/1992	Brook Trout	Electrofishing	5	94	218.4	132.1	mm	24.9	g	Total number captured or presence only	no estimate, counts only					
					Brook X Bull Trout hybrid	Electrofishing	15	1320.8	#####	1698.4	mm	2389	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	16	83.8	205.7	136	mm	21.5	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Slate Creek	1142928457005	1.313	1.709	Slate Creek 1.6	Clancy	7/27/1992	Westslope Cutthroat Trout	Electrofishing	89		55.9	281.9	125.3	mm	22	g	Total number captured or presence only	no estimate, counts only		
						7/22/1993	Brook Trout	Electrofishing	1		147.3	147.3	147.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	6		147.3	408.9	232.8	mm	162.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	13		88.9	406.4	183.5	mm	89	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	122		63.5	233.7	134.7	mm	33.1	g	Total number captured or presence only	no estimate, counts only		
						8/3/1993	Brook Trout	Electrofishing	2		96.5	190.5	143.5	mm	47.6	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	3		177.8	208.3	194.7	mm	81.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	18		88.9	223.5	155.2	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	60		66	223.5	133.9	mm	30.5	g	Total number captured or presence only	no estimate, counts only		
						8/18/1999	Brook Trout	Electrofishing	4		124.5	165.1	139.7	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	15		86.4	172.7	122.6	mm	21.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	2		251.5	254	252.7	mm	158.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	71		71.1	218.4	134.9	mm	35.4	g	Total number captured or presence only	no estimate, counts only		
						8/25/1999	Brook Trout	Electrofishing	1		152.4	152.4	152.4	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	19		86.4	185.4	119.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	58		68.6	241.3	132.5	mm	34.4	g	Total number captured or presence only	no estimate, counts only		
						7/24/2001	Brook Trout	Backpack shocking	2		106	201	153.5	mm	24948	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	7		47	294	162.1	mm	22096.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	65		53	271	137.2	mm	19141.9	g	Total number captured or presence only	no estimate, counts only		
						7/26/2001	Brook Trout	Backpack shocking	5		90	194	123.8	mm	28.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	7		109	212	154.3	mm	34.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	39		63	224	126.3	mm	27.5	g	Total number captured or presence only	no estimate, counts only		
						8/1/2002	Brook Trout	Backpack shocking	13		92	160	122.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	10		91	246	127.8	mm	27	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	8		91	194	150	mm	33.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	95		60	248	133	mm	32.6	g	Total number captured or presence only	no estimate, counts only		
						8/7/2002	Brook Trout	Backpack shocking	10		97	155	131	mm	12.5	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Backpack shocking	2		89	108	98.5	mm	8.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	26		85	410	145.7	mm	56	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	97		66	242	122.8	mm	11.8	g	Total number captured or presence only	no estimate, counts only		
						8/6/2003	Brook Trout	Backpack shocking	4		101	197	139.5	mm	34.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	8		51	190	122.8	mm	20.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	2		193	254	223.5	mm	89.5	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	7		52	81	69.3	mm	3.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	42		66	251	127.1	mm	29.5	g	Total number captured or presence only	no estimate, counts only		
						8/12/2003	Brook Trout	Backpack shocking	1		151	151	151	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	7		93	294	147.4	mm	47.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	9		43	88	68	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	47		68	232	114.8	mm	22.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Slate Creek	1142928457005	1.313	1.709	Slate Creek 1.6	Clancy	7/22/2009	Brook Trout	Electrofishing	27	86.4	218.4	145.2	mm	37.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	12	111.8	393.7	194.9	mm	51.7	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	10	180.3	279.4	233.4	mm	113.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	166	76.2	279.4	149.1	mm	42.9	g	Total number captured or presence only	no estimate, counts only						
						7/29/2009	Brook Trout	Electrofishing	11	76.2	180.3	133	mm	18.9	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	7	129.5	233.7	158.6	mm	25.4	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	5	190.5	241.3	218.4	mm	100.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	150	71.1	259.1	146.3	mm	36.5	g	Total number captured or presence only	no estimate, counts only						
						8/25/2015	Brook Trout	Electrofishing	1	167.6	167.6	167.6	mm	54.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	20	83.8	304.8	152.7	mm	55.3	g	Total number captured or presence only	no estimate, counts only						
						9/2/2015	Brook Trout	Electrofishing	3	193	221	203.2	mm	87.7	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1	193	193	193	mm	68	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	2	160	180.3	170.2	mm	43.1	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	39	83.8	215.9	122.5	mm	22.1	g	Total number captured or presence only	no estimate, counts only						
						9/8/2015	Brook Trout	Electrofishing	3	170.2	190.5	182.9	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	41	81.3	309.9	142.5	mm		g	Total number captured or presence only	no estimate, counts only						
						7/18/2018	Brook Trout	Electrofishing	18	93	235	145.1	mm	40.4	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	4	93	216	182.8	mm	65	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Electrofishing	4	268	370	318.2	mm	305	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	3	243	268	254.3	mm	165.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	73	28	280	141.7	mm	39	g	Total number captured or presence only	no estimate, counts only						
						7/24/2018	Brook Trout	Electrofishing	13	95	215	132.8	mm	23.1	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Electrofishing	1	127	127	127	mm	18	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	4	124	246	188.8	mm	70	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	2	176	198	187	mm	66	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	72	78	308	149.3	mm	46	g	Total number captured or presence only	no estimate, counts only						
							1.589	1.7	Slate Creek	7/16/2012	Brook Trout	Backpack shocking	4	134	234	178.5	mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	2	155	180	167.5	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Backpack shocking	8	126	303	235.2	mm		g	Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	78	31	155	57.8	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	29	41	261	170.3	mm		g	Total number captured or presence only	no estimate, counts only		
										8/14/2012	Brook Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	4	132	258	187.7	mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only		
											Slimy Sculpin	Backpack shocking	88				mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	55				mm		g	Total number captured or presence only	no estimate, counts only		
				8/22/2012	Brook Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Backpack shocking	3	168	168	168	mm		g	Total number captured or presence only	no estimate, counts only								
					Mountain Whitefish	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Slate Creek	1142928457005	1.589	1.7	Slate Creek	Clancy	8/22/2012	Slimy Sculpin	Backpack shocking	41	33	92	64.9	mm	g	Total number captured or presence only			no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	46			mm	g	Total number captured or presence only			no estimate, counts only			
		1.6	Zale	8/1/2002	Brook Trout	Backpack shocking	13	3	7	in	Peterson mark-recapture			no estimate, counts only						
		Bull Trout			Backpack shocking	18	3	17	in	Peterson mark-recapture			no estimate, counts only							
		Slimy Sculpin			Backpack shocking	56				Peterson mark-recapture			no estimate, counts only							
		Westslope Cutthroat Trout			Backpack shocking	94	2	10	in	Peterson mark-recapture			no estimate, counts only							
		8/7/2002			Brook Trout	Backpack shocking	10			Peterson mark-recapture			no estimate, counts only							
		Bull Trout		Backpack shocking	28			Peterson mark-recapture			no estimate, counts only									
		Slimy Sculpin		Backpack shocking	50			Peterson mark-recapture			no estimate, counts only									
		Westslope Cutthroat Trout		Backpack shocking	97			Peterson mark-recapture			no estimate, counts only									
		8/15/2003		Brook Trout	Backpack shocking	5	4	8	in	Peterson mark-recapture			no estimate, counts only							
		Bull Trout		Backpack shocking	15	2	12	in	Peterson mark-recapture			no estimate, counts only								
		Mountain Whitefish		Backpack shocking	2	8	10	in	Peterson mark-recapture			no estimate, counts only								
		Slimy Sculpin		Backpack shocking	16	2	3	in	Peterson mark-recapture			no estimate, counts only								
		Westslope Cutthroat Trout		Backpack shocking	83	3	10	in	Peterson mark-recapture			no estimate, counts only								
		R22W,T2S,SEC 1ba		Clancy	7/22/1993	Bull Trout	Backpack shocking	27			Peterson mark-recapture			per 1000 ft.						
						Westslope Cutthroat Trout	Backpack shocking	264			Peterson mark-recapture			per 1000 ft.						
			7/22/2009		Brook Trout	Electrofishing	33	3	9	in	Total number captured or presence only			no estimate, counts only	800 ft					
			Bull Trout		Electrofishing	16	4	16	in	Total number captured or presence only			no estimate, counts only	800 ft						
			Westslope Cutthroat Trout		Electrofishing	242	2	12	in	Total number captured or presence only			no estimate, counts only	800 ft						
			8/28/1991		Bull Trout	Backpack shocking	79			Peterson mark-recapture			per 1000 ft.	800 ft						
			Westslope Cutthroat Trout		Backpack shocking	184	4	11.5	in	Peterson mark-recapture			per 1000 ft.	800 ft						
			7/7/1992		Brook Trout	Bank shocking	15	3.5	11	in	Peterson mark-recapture			per 1000 ft.	800 ft					
			Brook X Bull Trout hybrid		Bank shocking	28	5	7.5	in	Peterson mark-recapture			per 1000 ft.	800 ft						
			7/22/2009		Brook Trout	Bank shocking	23	33	5	8	6	in	0.1	lbs	Peterson mark-recapture			per 1000 ft.	800 ft	
		Westslope Cutthroat Trout	Bank shocking	242	349	2	12	5.7	in	0.1	lbs	Peterson mark-recapture			per 1000 ft.	800 ft				
		R22W,T2S, S1ba	Clancy	7/7/1992	Westslope Cutthroat Trout	Bank shocking	197	4	11.5	in	Peterson mark-recapture			per 1000 ft.	800 ft					
					SLATE CREEK 1.2	Westslope Cutthroat Trout	Bank shocking	197	4	11.5	in	Peterson mark-recapture			per 1000 ft.	800 ft				
				2.489	Slate Creek	7/17/2012	Bull Trout	Backpack shocking	3	154	215	186	mm	g	Total number captured or presence only			no estimate, counts only		
				Mountain Whitefish			Backpack shocking	4	235	297	270	mm	g	Total number captured or presence only			no estimate, counts only			
				Slimy Sculpin			Backpack shocking	22	30	85	52.6	mm	g	Total number captured or presence only			no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	26	67	260	170.1	mm	g	Total number captured or presence only			no estimate, counts only			
				8/14/2012		Brook X Bull Trout hybrid	Backpack shocking	2	117	178	147.5	mm	g	Total number captured or presence only			no estimate, counts only			
Bull Trout	Backpack shocking			4		117	167	147	mm	g	Total number captured or presence only			no estimate, counts only						
Mountain Whitefish	Backpack shocking			4				mm	g	Total number captured or presence only			no estimate, counts only							
Slimy Sculpin	Backpack shocking			51		33	92	68.1	mm	g	Total number captured or presence only			no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking	5	117	167	147	mm	g	Total number captured or presence only			no estimate, counts only									
2.548	2.842	7/17/1995	Brook Trout	Backpack shocking	1	171	171	171	mm	g	Total number captured or presence only			no estimate, counts only						
			Bull Trout	Backpack shocking	18	68	210	127.3	mm	g	Total number captured or presence only			no estimate, counts only						
			Slimy Sculpin	Backpack shocking	1	51	51	51	mm	g	Total number captured or presence only			no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sleeping Child Creek	1141584461614	0.3	0.38	SleepingChild Creek	Clancy	7/30/2013	Westslope Cutthroat Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only				
						8/1/2013	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only					
			1.613	1.74	Sleeping Child Creek		7/24/2012	Brook Trout	Backpack shocking	1	156	156	156	mm	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout				Backpack shocking	15	38	369	229.3	mm	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish				Backpack shocking	2	67	71	69	mm	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout				Backpack shocking	4	83	273	177.2	mm	g	Total number captured or presence only	no estimate, counts only							
			8/15/2012				Brook Trout	Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only						
			Brown Trout				Backpack shocking	21				mm	g	Total number captured or presence only	no estimate, counts only							
			Largescale Sucker				Backpack shocking	1				mm	g	Total number captured or presence only	no estimate, counts only							
			1.797	1.871			7/22/2013	Brown Trout	Backpack shocking	12	130	312	225.9	mm	g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker				Backpack shocking	1	178	178	178	mm	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout				Backpack shocking	6	106	200	137.2	mm	g	Total number captured or presence only	no estimate, counts only							
			1.805	1.867			8/1/2013	Brown Trout	Backpack shocking	13				mm	g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker				Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only							
			Mountain Whitefish				Backpack shocking	3				mm	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout				Backpack shocking	2				mm	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout				Backpack shocking	9				mm	g	Total number captured or presence only	no estimate, counts only							
			1.88	1.98	Sleeping Child 1.9	Unknown	1/1/1983	Brook Trout	Backpack shocking	8									Two pass	per 1000 ft.		
							Westslope Cutthroat Trout	Backpack shocking	20										Two pass	per 1000 ft.		
							Clancy	8/17/1993	Brook Trout	Bank shocking	71								Peterson mark-recapture	per 1000 ft.	1000	ft
									Westslope Cutthroat Trout	Bank shocking	44								Peterson mark-recapture	per 1000 ft.	1000	ft
			1.907	2.024			8/8/2011	Brook Trout	Electrofishing	3	218.4	256.5	242.1	mm	169.3	g	Total number captured or presence only	no estimate, counts only				
	Brown Trout	Electrofishing	54				101.6	365.8	193.4	mm	116.8	g	Total number captured or presence only	no estimate, counts only								
	Longnose Sucker	Electrofishing	2				116.8	180.3	148.6	mm	40.8	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Electrofishing	34				94	363.2	170.3	mm	101.1	g	Total number captured or presence only	no estimate, counts only								
	1.948	2.026			8/17/1993	Brook Trout	Electrofishing	42	73.7	284.5	172.1	mm	67.4	g	Total number captured or presence only	no estimate, counts only						
					Brown Trout	Electrofishing	3	182.9	477.5	355.6	mm		g	Total number captured or presence only	no estimate, counts only							
					Bull Trout	Electrofishing	1	210.8	210.8	210.8	mm		g	Total number captured or presence only	no estimate, counts only							
					Longnose Sucker	Electrofishing	7	106.7	210.8	175.6	mm		g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout	Electrofishing	7	119.4	157.5	133.2	mm		g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Electrofishing	18	109.2	302.3	220.6	mm	133.1	g	Total number captured or presence only	no estimate, counts only							
					8/27/1993	Brook Trout	Electrofishing	23	81.3	241.3	174.8	mm	56.3	g	Total number captured or presence only	no estimate, counts only						
					Brown Trout	Electrofishing	1	193	193	193	mm	90.7	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sleeping Child Creek	1141584461614	1.948	2.026	Sleeping Child 1.9	Clancy	8/27/1993	Bull Trout	Electrofishing	1	226.1	226.1	226.1	mm	104.3	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Electrofishing	4	134.6	210.8	175.3	mm	62	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	3	101.6	116.8	106.7	mm	16.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	1	198.1	198.1	198.1	mm	81.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	19	114.3	322.6	192.2	mm	75.7	g	Total number captured or presence only	no estimate, counts only				
				2.241	2.316	Sleeping Child Creek		7/22/2013	Brown Trout	Backpack shocking	19	57	351	153.8	mm		g	Total number captured or presence only	no estimate, counts only		
		Longnose Sucker	Backpack shocking						1	134	134	134	mm		g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						9	107	321	211.2	mm		g	Total number captured or presence only	no estimate, counts only				
				2.257	2.306			8/20/2013	Brown Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout						Backpack shocking	18			mm		g	Total number captured or presence only	no estimate, counts only				
				2.258	2.328			8/1/2013	Brown Trout	Backpack shocking	17				mm		g	Total number captured or presence only	no estimate, counts only		
			Longnose Sucker						Backpack shocking	1			mm		g	Total number captured or presence only	no estimate, counts only				
			Rainbow Trout						Backpack shocking	1			mm		g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout						Backpack shocking	7			mm		g	Total number captured or presence only	no estimate, counts only				
				4.305	4.357			7/25/2012	Brown Trout	Backpack shocking	7	52	320	235.9	mm		g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout						Backpack shocking	6	106	302	198.3	mm		g	Total number captured or presence only	no estimate, counts only			
								8/15/2012	Brown Trout	Backpack shocking	16			mm		g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout						Backpack shocking	22			mm		g	Total number captured or presence only	no estimate, counts only				
								8/24/2012	Brook Trout	Backpack shocking	2			mm		g	Total number captured or presence only	no estimate, counts only			
			Brown Trout						Backpack shocking	24			mm		g	Total number captured or presence only	no estimate, counts only				
			Largescale Sucker						Backpack shocking	2			mm		g	Total number captured or presence only	no estimate, counts only				
								8/15/2012	Westslope Cutthroat Trout	Backpack shocking	19			mm		g	Total number captured or presence only	no estimate, counts only			
									Unknown	9/1/1985	Westslope Cutthroat Trout	Unknown	552	3	11.9	in		Peterson mark-recapture	per 1000 ft.	400 ft	
								4.931	5.117	Sleeping Child 4.5	Clancy	8/7/1997	Brook Trout	Electrofishing	10	121.9	292.1	172.5	mm	72.1	g
			Bull Trout	Electrofishing	3	200.7	210.8						207.4	mm	83.2	g	Total number captured or presence only	no estimate, counts only			
			Longnose Sucker	Electrofishing	2	157.5	177.8						167.6	mm	52.2	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Electrofishing	52	86.4	233.7						155.4	mm	49.8	g	Total number captured or presence only	no estimate, counts only			
				8/19/1997	Brook Trout	Electrofishing	7					129.5	198.1	167.6	mm	47.6	g	Total number captured or presence only	no estimate, counts only		
			Brown Trout		Electrofishing	2	106.7					111.8	109.2	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout		Electrofishing	4	160					236.2	205.7	mm	87.7	g	Total number captured or presence only	no estimate, counts only			
				8/1/2013	Longnose Sucker	Electrofishing	2					119.4	177.8	148.6	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout		Electrofishing	39	83.8					297.2	158.6	mm	53.8	g	Total number captured or presence only	no estimate, counts only			
	Brown Trout	Backpack shocking	19				mm						g	Total number captured or presence only	no estimate, counts only						
		5.073	5.142	Sleeping Child Creek			Rainbow Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	18			mm		g	Total number captured or presence only	no estimate, counts only						
		5.117	5.184			8/28/2013	Brown Trout	Backpack shocking	18	74	374	205.6	mm		g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Backpack shocking	32	86	294	156.2	mm		g	Total number captured or presence only	no estimate, counts only					
		5.529	5.595			8/20/2014	Brown Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only				
	Bull Trout						Backpack shocking	1			mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units							
Sleeping Child Creek	1141584461614	5.529	5.595	Sleeping Child Creek	Clancy	8/20/2014	Longnose Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only										
							5.74	5.81	Brown Trout	Backpack shocking	19			mm		g	Total number captured or presence only	no estimate, counts only									
									Longnose Sucker	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only								
		5.933	5.994					7/24/2012	Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only								
									Brown Trout	Backpack shocking	4	165	284	214.3	mm		g	Total number captured or presence only	no estimate, counts only								
								Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only									
								Westslope Cutthroat Trout	Backpack shocking	14	80	305	156.1	mm		g	Total number captured or presence only	no estimate, counts only									
								8/24/2012	Brown Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only								
									Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	37				mm		g	Total number captured or presence only	no estimate, counts only								
								6.11	6.181					8/20/2014	Brown Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only		
															Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only		
								6.405	6.528						Brown Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	38											mm		g	Total number captured or presence only	no estimate, counts only								
		6.5	6.6	SLEEPING CHILD CREEK 08.0				7/23/2009	Brook Trout	Electrofishing	2	7	10		in			Total number captured or presence only	no estimate, counts only	300	ft						
									Brown Trout	Electrofishing	2	10	11		in			Total number captured or presence only	no estimate, counts only	300	ft						
									Bull Trout	Electrofishing	2	7	10.5		in			Total number captured or presence only	no estimate, counts only	300	ft						
									Westslope Cutthroat Trout	Electrofishing	39	3	11		in			Total number captured or presence only	no estimate, counts only	300	ft						
		6.511	6.618	Sleeping Child Creek				8/28/2013	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
									Brown Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only								
									Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	53				mm		g	Total number captured or presence only	no estimate, counts only								
		6.524	6.575	Sleeping Child 8.0			Peters	8/26/1985	Brook Trout	Backpack shocking	8	61	170.2	87.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only								
									Bull Trout	Backpack shocking	1	132.1	132.1	132.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	118	63.5	292.1	135.5	mm	44.4	g	Total number captured or presence only	no estimate, counts only								
								9/6/1985	Brook Trout	Backpack shocking	7	55.9	177.8	87.1	mm	12.3	g	Total number captured or presence only	no estimate, counts only								
									Bull Trout	Backpack shocking	3	73.7	188	133.8	mm	30.2	g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Backpack shocking	107	50.8	254	122.1	mm	20.3	g	Total number captured or presence only	no estimate, counts only								
								8/19/1986	Brook Trout	Backpack shocking	5	152.4	279.4	198.1	mm	0	g	Total number captured or presence only	no estimate, counts only								
									Bull Trout	Backpack shocking	4	76.2	254	196.8	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout		Backpack shocking	120	76.2	304.8	156	mm	0	g	Total number captured or presence only	no estimate, counts only									
							8/26/1986	Brook Trout	Backpack shocking	7	50.8	228.6	134.3	mm	0	g	Total number captured or presence only	no estimate, counts only									
								Bull Trout	Backpack shocking	2	127	254	190.5	mm	0	g	Total number captured or presence only	no estimate, counts only									
								Westslope Cutthroat Trout	Backpack shocking	91	76.2	279.4	154.1	mm	10.3	g	Total number captured or presence only	no estimate, counts only									
							Clancy	7/23/2009						Brook Trout	Electrofishing	2	182.9	248.9	215.9	mm	120.2	g	Total number captured or presence only	no estimate, counts only			
														Brown Trout	Electrofishing	2	269.2	289.6	279.4	mm	244.9	g	Total number captured or presence only	no estimate, counts only			
														Bull Trout	Electrofishing	2	188	271.8	229.9	mm	111.1	g	Total number captured or presence only	no estimate, counts only			
														Westslope Cutthroat Trout	Electrofishing	39	66	281.9	182.4	mm	83.6	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Sleeping Child Creek	1141584461614	6.534	6.598	Sleeping Child Creek	Clancy	8/1/2013	Brown Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only			
		6.562	6.619	Sleeping Child 8.0	Jakober	7/21/1997	Brook Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	86				mm		g	Total number captured or presence only	no estimate, counts only			
		6.662	6.772	Sleeping Child Creek	Clancy	8/20/2014	Brown Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only			
		6.957	7.054			8/21/2014	Brown Trout	Backpack shocking	14	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
		7.427	7.497			7/2/2013	Brown Trout	Backpack shocking	5	72	254	183.6		mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13	79	244	157.5	mm		g	Total number captured or presence only	no estimate, counts only			
		7.429	7.492			7/25/2012	Brown Trout	Backpack shocking	2	191	259	225		mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	4	134	261	211	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	227	227	227	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	141	310	207.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	181	181	181	mm		g	Total number captured or presence only	no estimate, counts only			
		7.484	7.533			7/10/2013	Brown Trout	Backpack shocking	3	219	298	247.3		mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13	70	296	176.7	mm		g	Total number captured or presence only	no estimate, counts only			
		8.23	8.274	Sleeping Child Creek		7/2/2013	Brown Trout	Backpack shocking	5	74	115	92.8		mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2	192	263	227.5	mm		g	Total number captured or presence only	no estimate, counts only			
		8.589	8.651	Sleeping Child Creek		8/21/2014	Brown Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	30				mm		g	Total number captured or presence only	no estimate, counts only			
		8.903	8.986				Brown Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	28				mm		g	Total number captured or presence only	no estimate, counts only			
		8.985	9.06				Brown Trout	Backpack shocking	19					mm		g	Total number captured or presence only	no estimate, counts only		
Bull Trout	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking						21				mm		g	Total number captured or presence only	no estimate, counts only					
9.058	9.1				Brown Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only					
9.222	9.294			7/24/2012	Brown Trout	Backpack shocking	7	66	295	191.3		mm		g	Total number captured or presence only	no estimate, counts only				
					Bull Trout	Backpack shocking	1	220	220	220	mm		g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	6	49	96	71	mm	3.7	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	6	78	310	167.7	mm		g	Total number captured or presence only	no estimate, counts only					
									8/27/2012	Brown Trout	Backpack shocking	18					mm		g	Total number captured or presence only
					Slimy Sculpin	Backpack shocking	18	52	107	63.2		mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	9.222	9.294	Sleeping Child Creek	Clancy	8/27/2012	Westslope Cutthroat Trout	Backpack shocking	26					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Brown Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			
		9.346	9.528	Sleeping Child - 10.2			9/24/1985	Bull Trout	Backpack shocking	3	172.7	251.5	201.5	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	28	78.7	198.1	120.7	mm	20.7	g	Total number captured or presence only	no estimate, counts only		
							10/3/1985	Bull Trout	Backpack shocking	2	157.5	190.5	174	mm	56.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	49	48.3	198.1	116	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
							8/19/1986	Bull Trout	Backpack shocking	9	114.3	218.4	176.4	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	71	76.2	226.1	143	mm	36.6	g	Total number captured or presence only	no estimate, counts only		
							8/26/1986	Bull Trout	Backpack shocking	7	149.9	215.9	174.2	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	37	45.7	254	150.1	mm	39.1	g	Total number captured or presence only	no estimate, counts only		
							8/22/1989	Bull Trout	Electrofishing	5	127	213.4	162.6	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	39	78.7	284.5	163.8	mm	59.9	g	Total number captured or presence only	no estimate, counts only		
							9/5/1989	Bull Trout	Backpack shocking	7	119.4	205.7	174.5	mm	47.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	31	86.4	210.8	164.4	mm	51.4	g	Total number captured or presence only	no estimate, counts only		
							8/9/1990	Bull Trout	Electrofishing	9	106.7	223.5	176.7	mm	57	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	60	66	246.4	160.8	mm	59	g	Total number captured or presence only	no estimate, counts only		
							8/21/1990	Brook Trout	Electrofishing	1	137.2	137.2	137.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	8	91.4	223.5	167.6	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	48	66	256.5	153.8	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
							8/12/1991	Brook Trout	Electrofishing	1	152.4	152.4	152.4	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	13	124.5	228.6	180.1	mm	60	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	60	66	243.8	144.5	mm	42.4	g	Total number captured or presence only	no estimate, counts only		
							8/19/1991	Brook Trout	Electrofishing	1	172.7	172.7	172.7	mm	54.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	6	134.6	182.9	165.5	mm	43.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	29	71.1	213.4	153.5	mm	37	g	Total number captured or presence only	no estimate, counts only		
							7/18/1992	Brook Trout	Electrofishing	1	119.4	119.4	119.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	13	119.4	233.7	185.2	mm	63.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	104	63.5	215.9	133.7	mm	33	g	Total number captured or presence only	no estimate, counts only		
							8/4/1992	Bull Trout	Electrofishing	17	88.9	228.6	174.1	mm	48	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Electrofishing	62	71.1	226.1	130	mm	28.5	g	Total number captured or presence only	no estimate, counts only									
8/9/1993	Brook Trout	Electrofishing	2	144.8	170.2	157.5	mm	45.4	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Electrofishing	9	127	236.2	169.9	mm	49.4	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	81	71.1	221	141.3	mm	38.8	g	Total number captured or presence only	no estimate, counts only									
8/17/1993	Brook Trout	Electrofishing	2	134.6	172.7	153.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Electrofishing	4	185.4	248.9	205.1	mm	86.2	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Electrofishing	66	83.8	223.5	138.6	mm	31.4	g	Total number captured or presence only	no estimate, counts only									
7/15/1994	Bull Trout	Electrofishing	9	83.8	215.9	151.3	mm	37.8	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	9.346	9.528	Sleeping Child - 10.2	Clancy	7/15/1994	Westslope Cutthroat Trout	Electrofishing	76		53.3	210.8	135.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
						7/25/1994	Brook Trout	Electrofishing	1		185.4	185.4	185.4	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		91.4	241.3	174.6	mm	73.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	54		71.1	205.7	139.1	mm	33	g	Total number captured or presence only	no estimate, counts only		
						7/21/1995	Bull Trout	Electrofishing	10		139.7	243.8	203.5	mm	84.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	68		73.7	233.7	146.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only		
						7/26/1995	Brook Trout	Electrofishing	2		104.1	172.7	138.4	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	14		119.4	223.5	168.2	mm	52.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	77		68.6	231.1	137.3	mm	29.4	g	Total number captured or presence only	no estimate, counts only		
						7/19/1996	Brook Trout	Electrofishing	4		147.3	210.8	173.4	mm	61.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	14		137.2	236.2	168.4	mm	50.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	65		66	221	151.3	mm	41	g	Total number captured or presence only	no estimate, counts only		
						8/5/1996	Brook Trout	Electrofishing	4		109.2	213.4	160.7	mm	20.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	10		106.7	228.6	157.7	mm	41.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	78		61	228.6	151.7	mm	39.8	g	Total number captured or presence only	no estimate, counts only		
						8/7/1997	Brook Trout	Electrofishing	1		177.8	177.8	177.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		226.1	226.1	226.1	mm	131.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		147.3	228.6	179.5	mm	51.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	61		66	231.1	155.4	mm	50.4	g	Total number captured or presence only	no estimate, counts only		
						8/19/1997	Brook X Bull Trout hybrid	Electrofishing	1		170.2	170.2	170.2	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		137.2	190.5	154.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	40		81.3	218.4	163.7	mm	45.2	g	Total number captured or presence only	no estimate, counts only		
						7/29/1998	Brook Trout	Electrofishing	2		106.7	139.7	123.2	mm	20.4	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	2		157.5	195.6	176.5	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	4		139.7	185.4	161.9	mm	43.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	43		78.7	269.2	166.6	mm	59.3	g	Total number captured or presence only	no estimate, counts only		
						8/4/1998	Brook Trout	Electrofishing	1		157.5	157.5	157.5	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		195.6	195.6	195.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		137.2	210.8	178.8	mm	53.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	37		76.2	226.1	157.5	mm	47	g	Total number captured or presence only	no estimate, counts only		
						7/26/1999	Brook Trout	Electrofishing	2		116.8	213.4	165.1	mm	61.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	6		134.6	185.4	163	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	50		91.4	276.9	170.4	mm	64.3	g	Total number captured or presence only	no estimate, counts only		
						8/9/1999	Brook Trout	Electrofishing	1		104.1	104.1	104.1	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		134.6	254	184.9	mm	70	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	57		73.7	266.7	154.6	mm	52.5	g	Total number captured or presence only	no estimate, counts only		
						7/19/2000	Brook Trout	Electrofishing	3		96.5	149.9	116.8	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	8		132.1	218.4	189.2	mm	68.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	48		86.4	221	161.5	mm	53.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	9.346	9.528	Sleeping Child - 10.2	Clancy	8/16/2000	Brook X Bull Trout hybrid	Electrofishing	2		218.4	221	219.7	mm	117.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	7		147.3	236.2	205.7	mm	91.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	41		81.3	233.7	152.2	mm	48.7	g	Total number captured or presence only	no estimate, counts only		
						8/7/2001	Brook Trout	Electrofishing	1		208.3	208.3	208.3	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		170.2	195.6	182.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	12		83.8	246.4	155.4	mm	612.7	g	Total number captured or presence only	no estimate, counts only		
						8/14/2001	Bull Trout	Electrofishing	2		172.7	190.5	181.6	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	15		81.3	241.3	139.7	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
						7/23/2002	Bull Trout	Electrofishing	6		157.5	180.3	166.8	mm	40.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	9		149.9	284.5	207.4	mm	111.4	g	Total number captured or presence only	no estimate, counts only		
						8/7/2002	Bull Trout	Electrofishing	7		114.3	195.6	167.3	mm	39.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	2		149.9	152.4	151.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	16		157.5	281.9	213.4	mm	91.9	g	Total number captured or presence only	no estimate, counts only		
						8/13/2003	Brook Trout	Electrofishing	1		238.8	238.8	238.8	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		139.7	139.7	139.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	6		152.4	195.6	176.1	mm	52.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Electrofishing	1		96.5	96.5	96.5	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	28		119.4	254	170.7	mm	61.7	g	Total number captured or presence only	no estimate, counts only		
						8/19/2003	Bull Trout	Electrofishing	4		139.7	205.7	170.2	mm	36.3	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1		193	193	193	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	21		119.4	294.6	166.6	mm	68.4	g	Total number captured or presence only	no estimate, counts only		
						8/13/2004	Brook Trout	Electrofishing	3		61	149.9	93.1	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		190.5	248.9	224.5	mm	103.4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Electrofishing	1		142.2	142.2	142.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	120		50.8	312.4	132.6	mm	32.5	g	Total number captured or presence only	no estimate, counts only		
						8/24/2004	Bull Trout	Electrofishing	3		182.9	231.1	213.4	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	93		88.9	269.2	136.5	mm	28.3	g	Total number captured or presence only	no estimate, counts only		
						7/27/2005	Brook Trout	Electrofishing	1		119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		142.2	279.4	204.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	78		78.7	271.8	146	mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2005	Bull Trout	Electrofishing	9		142.2	271.8	192.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	73		81.3	315	154	mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2006	Brook Trout	Electrofishing	2		157.5	167.6	162.6	mm	47.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2		190.5	233.7	212.1	mm	106.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3		139.7	236.2	193	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	63		78.7	312.4	153.2	mm	48.4	g	Total number captured or presence only	no estimate, counts only		
						8/10/2006	Brook Trout	Electrofishing	1		114.3	114.3	114.3	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		162.6	259.1	207.3	mm	79.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	84		81.3	312.4	164.8	mm	58.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sleeping Child Creek	1141584461614	9.346	9.528	Sleeping Child - 10.2	Clancy	7/11/2007	Brook Trout	Electrofishing	1		205.7	205.7	205.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	4		121.9	302.3	236.2	mm	162.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5		185.4	205.7	196.1	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	66		71.1	266.7	161.4	mm	55.5	g	Total number captured or presence only	no estimate, counts only			
							7/16/2007	Brown Trout	Electrofishing	1		304.8	304.8	304.8	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		198.1	198.1	198.1	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	43		68.6	279.4	152.5	mm	45.8	g	Total number captured or presence only	no estimate, counts only			
							7/31/2008	Brown Trout	Electrofishing	3		119.4	233.7	160.9	mm	57.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	4		210.8	248.9	225.4	mm	100.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	93		66	274.3	163.2	mm	56.3	g	Total number captured or presence only	no estimate, counts only			
							8/5/2008	Brown Trout	Electrofishing	2		127	309.9	218.4	mm	11.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	86		71.1	261.6	164.2	mm	47.3	g	Total number captured or presence only	no estimate, counts only			
							7/23/2009	Brown Trout	Electrofishing	3		182.9	274.3	227.8	mm	134.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		127	218.4	172.7	mm	56.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	82		71.1	261.6	163.7	mm	55.3	g	Total number captured or presence only	no estimate, counts only			
							7/28/2009	Brook Trout	Electrofishing	1		5	5	5	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		294.6	294.6	294.6	mm	226.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4		160	281.9	219.1	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	60		76.2	264.2	172.1	mm	59.2	g	Total number captured or presence only	no estimate, counts only			
							7/21/2010	Brook Trout	Electrofishing	2		103	158	130.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	2		280	305	292.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5		165	243	204.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	74		76.2	264.2	151.5	mm		g	Total number captured or presence only	no estimate, counts only			
							7/26/2010	Brown Trout	Electrofishing	2		103	103	103	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		150	150	150	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	76		61	243.8	144	mm		g	Total number captured or presence only	no estimate, counts only			
							8/2/2011	Brown Trout	Electrofishing	16		96.5	330.2	149.4	mm	56.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1		170.2	170.2	170.2	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	99		61	264.2	160.1	mm	55.4	g	Total number captured or presence only	no estimate, counts only			
							8/8/2011	Brown Trout	Electrofishing	28		99.1	271.8	125.1	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		175.3	236.2	204.2	mm	78.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	94		71.1	264.2	164.9	mm	58.9	g	Total number captured or presence only	no estimate, counts only			
							8/2/2012	Brown Trout	Electrofishing	22		99	304	170.5	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	4		150	221	197.2	mm	62	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	108		56	279	148.5	mm	44.9	g	Total number captured or presence only	no estimate, counts only			
							8/9/2012	Brown Trout	Electrofishing	14		108	297	175.6	mm	65.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		132	137	134.5	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	96		73	260	141.5	mm	26.9	g	Total number captured or presence only	no estimate, counts only			
							7/30/2013	Brown Trout	Electrofishing	34		115	291	195.8	mm	96.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	9.346	9.528	Sleeping Child - 10.2	Clancy	7/30/2013	Bull Trout	Electrofishing	3	130	210	163.7	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	123	80	261	148.8	mm	43.8	g	Total number captured or presence only	no estimate, counts only			
						8/1/2013	Brown Trout	Electrofishing	17	106	278	172.8	mm	67.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	156	240	205.8	mm	69.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	72	78	245	157.1	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
						8/6/2014	Brown Trout	Electrofishing	43	104.1	325.1	189.8	mm	98.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8	121.9	248.9	170.8	mm	51	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	111	76.2	281.9	164.7	mm	55.8	g	Total number captured or presence only	no estimate, counts only			
						8/15/2014	Brown Trout	Electrofishing	28	111.8	325.1	211.1	mm	120.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	89	78.7	292.1	173.9	mm	57.8	g	Total number captured or presence only	no estimate, counts only			
						7/22/2015	Brown Trout	Electrofishing	39	114.3	365.8	203	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	5	99.1	160	135.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	110	78.7	294.6	164.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/27/2015	Brown Trout	Electrofishing	39	116.8	335.3	206.3	mm	107.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3	119.4	193	157.5	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	90	76.2	251.5	158.8	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
		7/27/2016	Brown Trout	Electrofishing	68	103	307	148.1	mm	47.9	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Electrofishing	2	157	207	182	mm	49	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Electrofishing	73	78	260	156.3	mm	48.7	g	Total number captured or presence only	no estimate, counts only							
		8/4/2016	Brown Trout	Electrofishing	103	55	276	142	mm	45.5	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Electrofishing	3	157	265	202.7	mm	109	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Electrofishing	74	76	296	162.7	mm	62.5	g	Total number captured or presence only	no estimate, counts only							
		9.364	9.415	Sleeping Child Creek	7/10/2013	Brown Trout	Backpack shocking	2	74	225	149.5	mm		g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	3	52	89	68.3	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	6	75	248	122.3	mm		g	Total number captured or presence only	no estimate, counts only				
		9.542	9.642		8/22/2014	Brown Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27				mm		g	Total number captured or presence only	no estimate, counts only			
		9.649	9.695		7/26/2012	Brown Trout	Backpack shocking	3	66	329	197.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2	170	181	175.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	25	40	90	64.6	mm	2.5	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	6	132	268	211	mm		g	Total number captured or presence only	no estimate, counts only					
9.947	10.019		7/22/2014	Brown Trout	Backpack shocking	3	95	115	105.7	mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	1	249	249	249	mm		g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Backpack shocking	37	38	104	53.6	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	25	74	253	161.4	mm		g	Total number captured or presence only	no estimate, counts only					
10.053	10.098		7/26/2012	Brown Trout	Backpack shocking	1	161	161	161	mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	1	249	249	249	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Sleeping Child Creek	1141584461614	10.053	10.098	Sleeping Child Creek	Clancy	7/26/2012	Slimy Sculpin	Backpack shocking	7		58	115	76.9	mm	13.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1		174	174	174	mm		g	Total number captured or presence only	no estimate, counts only						
						7/10/2013	Brown Trout	Backpack shocking	4		106	121	110.2	mm		g	Total number captured or presence only	no estimate, counts only						
							Slimy Sculpin	Backpack shocking	12		52	87	70	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	6		93	228	151.7	mm		g	Total number captured or presence only	no estimate, counts only						
						10.2	10.3	2MY510	7/27/2006	Westslope Cutthroat Trout	Bank shocking	393		3	13	6.2	in	0.1	lbs	Log-likelihood	per section length	1000	ft	
									7/11/2007	Westslope Cutthroat Trout	Bank shocking	306		2	12	6.1	in	0.1	lbs	Log-likelihood	per section length	1000	ft	
								Sleeping Child - 10.2	8/22/1989	Westslope Cutthroat Trout	Bank shocking	100									Peterson mark-recapture	per 1000 ft.	1000	ft
									1/2/1990	Bull Trout	Bank shocking	16									Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Bank shocking	172									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/30/1991	Bull Trout	Backpack shocking	23		5	8.5		in				Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Backpack shocking	85		4.5	10		in				Peterson mark-recapture	per 1000 ft.	1000	ft
									7/18/1992	Bull Trout	Bank shocking	34		5	9.5		in				Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Bank shocking	135		4	9		in				Peterson mark-recapture	per 1000 ft.	1000	ft
									8/9/1993	Westslope Cutthroat Trout	Bank shocking	211									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/1994	Westslope Cutthroat Trout	Bank shocking	165									Peterson mark-recapture	per 1000 ft.	1000	ft
									1/1/1995	Westslope Cutthroat Trout	Bank shocking	279									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/1996	Westslope Cutthroat Trout	Bank shocking	153									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/1997	Westslope Cutthroat Trout	Bank shocking	217									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/1998	Westslope Cutthroat Trout	Bank shocking	215									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/1999	Westslope Cutthroat Trout	Bank shocking	187									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/2000	Westslope Cutthroat Trout	Bank shocking	165									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/2001	Westslope Cutthroat Trout	Bank shocking	20									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/2002	Westslope Cutthroat Trout	Bank shocking	39									Peterson mark-recapture	per 1000 ft.	1000	ft
									7/15/2003	Westslope Cutthroat Trout	Bank shocking	75									Peterson mark-recapture	per 1000 ft.	1000	ft
									8/13/2003	Westslope Cutthroat Trout	Bank shocking	155	335	50	249		mm				Log-likelihood	per section length	1000	ft
									7/15/2004	Westslope Cutthroat Trout	Bank shocking	206									Peterson mark-recapture	per 1000 ft.	1000	ft
									8/13/2004	Westslope Cutthroat Trout	Bank shocking	161	247	2	13		in				Log-likelihood	per section length	1000	ft
									7/27/2005	Bull Trout	Bank shocking	51	258	3	12		in				Log-likelihood	per section length	1000	ft
										Westslope Cutthroat Trout	Bank shocking	128	325	3	11		in				Log-likelihood	per section length	1000	ft
									7/23/2009	Brook Trout	Bank shocking	1				5	in				Total number captured or presence only	no estimate, counts only	1000	ft
										Brown Trout	Bank shocking	4		7	11		in				Total number captured or presence only	no estimate, counts only	1000	ft
										Bull Trout	Bank shocking	5		5	9		in				Total number captured or presence only	no estimate, counts only	1000	ft
				Westslope Cutthroat Trout	Bank shocking	114	210	2	11	6.6	in		0.1	lbs	Log-likelihood	per section length	1000	ft						
			7/21/2010	Brook Trout	Electrofishing	2		4	6		in				Peterson mark-recapture	no estimate, counts only	1000	ft						
				Brown Trout	Electrofishing	4		4	12		in				Peterson mark-recapture	no estimate, counts only	1000	ft						
				Bull Trout	Electrofishing	6		6	10		in				Peterson mark-recapture	no estimate, counts only	1000	ft						
				Westslope Cutthroat Trout	Electrofishing	1									Peterson mark-recapture	no estimate, presence only	1000	ft						
		10.239	10.292	Sleeping Child Creek		9/28/2014	Brown Trout	Backpack shocking	5		131	245	186.6	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	10.239	10.292	Sleeping Child Creek	Clancy	9/28/2014	Slimy Sculpin	Backpack shocking	16	58	106	75.1	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	20	86	239	171.6	mm	g	Total number captured or presence only		no estimate, counts only			
		10.24	10.274	Sleeping Child Creek	Clancy	7/22/2014	Brown Trout	Backpack shocking	8	108	287	192.9	mm	g	Total number captured or presence only		no estimate, counts only			
							Bull Trout	Backpack shocking	1	189	189	189	mm	g	Total number captured or presence only		no estimate, counts only			
							Slimy Sculpin	Backpack shocking	15	51	100	67.7	mm	g	Total number captured or presence only		no estimate, counts only			
		10.244	10.291	Sleeping Child Creek	Clancy	8/21/2014	Westslope Cutthroat Trout	Backpack shocking	14	74	234	156.2	mm	g	Total number captured or presence only		no estimate, counts only			
							Brook Trout	Backpack shocking	1	123	123	123	mm	g	Total number captured or presence only		no estimate, counts only			
							Slimy Sculpin	Backpack shocking	18	52	101	62.4	mm	g	Total number captured or presence only		no estimate, counts only			
		10.363	10.409	Sleeping Child Creek	Clancy	7/25/2012	Westslope Cutthroat Trout	Backpack shocking	14	34	221	124.8	mm	g	Total number captured or presence only		no estimate, counts only			
							Brown Trout	Backpack shocking	1				mm	g	Total number captured or presence only		no estimate, counts only			
							Bull Trout	Backpack shocking	1				mm	g	Total number captured or presence only		no estimate, counts only			
		10.4	10.5	Sleeping Child Creek	Young	8/25/2011	Westslope Cutthroat Trout	Backpack shocking	7					mm	g	Total number captured or presence only		no estimate, counts only		
							Brown Trout	Electrofishing	4	146	271	239	mm		Total number captured or presence only		no estimate, counts only	64 m		
							Bull Trout	Electrofishing	2	215	219	217	mm		Total number captured or presence only		no estimate, counts only	64 m		
		10.473	10.483	Sleeping Child Creek	Clancy	7/26/2014	Westslope Cutthroat Trout	Electrofishing	34	89	290	190.3	mm			Total number captured or presence only		no estimate, counts only	64 m	
							Brown Trout	Backpack shocking	10	105	253	159.6	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	17	72	248	156.1	mm	g	Total number captured or presence only		no estimate, counts only			
			10.502	Sleeping Child Creek	Clancy	8/21/2014	Brown Trout	Backpack shocking	8	121	225	163.4	mm	g	Total number captured or presence only		no estimate, counts only			
							Bull Trout	Backpack shocking	2	132	176	154	mm	g	Total number captured or presence only		no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12	87	243	146.2	mm	g	Total number captured or presence only		no estimate, counts only			
			10.559	10.591	Sleeping Child 11.0	Clancy	9/28/2014	Brown Trout	Backpack shocking	10	67	260	169.9	mm	g	Total number captured or presence only		no estimate, counts only		
								Bull Trout	Backpack shocking	1	145	145	145	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	19	55	247	154.2	mm	g	Total number captured or presence only		no estimate, counts only		
			10.559	10.591	Sleeping Child 11.0	Clancy	8/1/2013	Brown Trout	Backpack shocking	7	107	275	144.4	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	36	80	253	181.9	mm	g	Total number captured or presence only		no estimate, counts only		
								Brown Trout	Backpack shocking	5	115	243	188.8	mm	g	Total number captured or presence only		no estimate, counts only		
			11.789	11.848	Sleeping Child 12.0	Clancy	8/6/2014	Bull Trout	Backpack shocking	1	135	135	135	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	30	78	270	184.1	mm	g	Total number captured or presence only		no estimate, counts only		
								Brown Trout	Backpack shocking	4	111	203	148.2	mm	g	Total number captured or presence only		no estimate, counts only		
			11.789	11.848	Sleeping Child 12.0	Clancy	8/20/2012	Bull Trout	Backpack shocking	7	135	175	146.4	mm	g	Total number captured or presence only		no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	45	96	270	179.9	mm	g	Total number captured or presence only		no estimate, counts only		
								Brown Trout	Backpack shocking	4	123	158	135.5	mm	g	Total number captured or presence only		no estimate, counts only		
	12.343	13.351	Sleeping Child 13.8 (2016)	Clancy	8/13/2014	Bull Trout	Backpack shocking	1	156	156	156	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	28	123	232	182.4	mm	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	6	108	252	175.2	mm	g	Total number captured or presence only		no estimate, counts only				
	12.921	12.971	Sleeping Child 13.0	Clancy	8/19/2016	Bull Trout	Backpack shocking	5	76	151	119.8	mm	g	Total number captured or presence only		no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	30	67	225	144.5	mm	g	Total number captured or presence only		no estimate, counts only				
						Brown Trout	Backpack shocking	2	97	213	155	mm	g	Total number captured or presence only		no estimate, counts only				
						8/20/2012	Bull Trout	Backpack shocking	3	111	139	127	mm	g	Total number captured or presence only		no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Sleeping Child Creek	1141584461614	12.921	12.971	Sleeping Child 13.0	Clancy	8/20/2012	Westslope Cutthroat Trout	Backpack shocking	34	72	245	146.6	mm				Total number captured or presence only	no estimate, counts only									
						8/13/2014	Brown Trout	Backpack shocking	2	172	195	183.5	mm				Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	4	106	161	133.2	mm				Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	23	83	255	164.9	mm				Total number captured or presence only	no estimate, counts only									
							Sleeping Child 13.0 (2013)				9/4/2013	Brown Trout	Backpack shocking	7	65	173	154.6	mm				Total number captured or presence only	no estimate, counts only				
												Bull Trout	Backpack shocking	7	83	178	131.6	mm				Total number captured or presence only	no estimate, counts only				
												Westslope Cutthroat Trout	Backpack shocking	34	35	235	146	mm				Total number captured or presence only	no estimate, counts only				
							13.457	13.657	Sleeping Child 14.5	8/28/1989	Bull Trout	Backpack shocking	12	106.7	190.5	157.9	mm						Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	78	68.6	226.1	144.3	mm	41.7	g	Total number captured or presence only	no estimate, counts only							
										9/6/1989	Bull Trout	Backpack shocking	13	76.2	175.3	142.6	mm							Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	76	68.6	223.5	134.2	mm	38.3	g	Total number captured or presence only	no estimate, counts only						
										8/10/1990	Bull Trout	Backpack shocking	46	109.2	223.5	157.1	mm	43.2	g	Total number captured or presence only	no estimate, counts only						
											Westslope Cutthroat Trout	Backpack shocking	110	68.6	243.8	147.3	mm	45.1	g	Total number captured or presence only	no estimate, counts only						
										8/29/1990	Bull Trout	Backpack shocking	17	114.3	188	147.2	mm	30.4	g	Total number captured or presence only	no estimate, counts only						
											Westslope Cutthroat Trout	Backpack shocking	81	73.7	238.8	146.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only						
			7/31/1991	Bull Trout	Backpack shocking	10				101.6	180.3	149.1	mm	37.2	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	70				78.7	223.5	148.4	mm	43.6	g	Total number captured or presence only	no estimate, counts only										
			8/13/1991	Bull Trout	Backpack shocking	11				109.2	167.6	141.1	mm	25.7	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	63				78.7	226.1	142.7	mm	32.2	g	Total number captured or presence only	no estimate, counts only										
			8/21/2001	Bull Trout	Backpack shocking	21				90	216	150.8	mm	37.5	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	68				55	254	153.7	mm	47.6	g	Total number captured or presence only	no estimate, counts only										
			8/23/2001	Bull Trout	Backpack shocking	10				97	209	146.3	mm	8.3	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	53				82	242	155.3	mm	29.8	g	Total number captured or presence only	no estimate, counts only										
			8/14/2002	Bull Trout	Backpack shocking	7				78	208	153	mm	40.4	g	Total number captured or presence only	no estimate, counts only										
				Westslope Cutthroat Trout	Backpack shocking	31				97	222	169.6	mm	52.5	g	Total number captured or presence only	no estimate, counts only										
			8/23/2002	Bull Trout	Backpack shocking	6	92	201	136.3	mm	14.9	g	Total number captured or presence only	no estimate, counts only													
				Westslope Cutthroat Trout	Backpack shocking	45	70	237	163.7	mm	33.5	g	Total number captured or presence only	no estimate, counts only													
			8/5/2003	Bull Trout	Backpack shocking	4	89	177	134.5	mm	22.2	g	Total number captured or presence only	no estimate, counts only													
				Westslope Cutthroat Trout	Backpack shocking	37	92	258	152.5	mm	43.3	g	Total number captured or presence only	no estimate, counts only													
			8/13/2003	Brook Trout	Backpack shocking	1	216	216	216	mm	106.2	g	Total number captured or presence only	no estimate, counts only													
				Bull Trout	Backpack shocking	11	90	209	150.3	mm	35.5	g	Total number captured or presence only	no estimate, counts only													
				Westslope Cutthroat Trout	Backpack shocking	60	45	259	146.5	mm	37.2	g	Total number captured or presence only	no estimate, counts only													
			7/28/2010	Bull Trout	Backpack shocking	2	92	137	114.5	mm			Total number captured or presence only	no estimate, counts only													
		Westslope Cutthroat Trout	Backpack shocking	9	75	206	145.3	mm			Total number captured or presence only	no estimate, counts only															
	13.462	13.529	8/27/2012	Westslope Cutthroat Trout	Backpack shocking	34	41	224	121.1	mm						Total number captured or presence only	no estimate, counts only										
			8/23/2013	Bull Trout	Backpack shocking	5	135	175	153	mm			Total number captured or presence only	no estimate, counts only													
				Westslope Cutthroat Trout	Backpack shocking	33	25	190	118.2	mm			Total number captured or presence only	no estimate, counts only													
			8/13/2014	Bull Trout	Backpack shocking	3	109.2	116.8	112.6	mm			Total number captured or presence only	no estimate, counts only													
				Westslope Cutthroat Trout	Backpack shocking	20	63.5	198.1	125.6	mm			Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Sleeping Child Creek	1141584461614	13.879	13.902	Sleeping Child Creek	Clancy	8/22/2013	Bull Trout	Backpack shocking	6		101	177	142.6	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	30		73	217	124.2	mm		g	Total number captured or presence only	no estimate, counts only									
		13.961	14.016				8/27/2014	Bull Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	25		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only								
		14.03	14.053					8/23/2013	Westslope Cutthroat Trout	Backpack shocking	24		51	218	122.9	mm		g	Total number captured or presence only	no estimate, counts only							
									Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only							
		14.32	14.348					8/22/2014	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only							
		14.5	14.6				Zale	8/13/2002	Bull Trout	Backpack shocking	6								Peterson mark-recapture	no estimate, counts only							
								8/14/2002	Bull Trout	Backpack shocking	7		3	9		in			Peterson mark-recapture	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	29		3	10		in			Peterson mark-recapture	no estimate, counts only							
								8/23/2002	Westslope Cutthroat Trout	Backpack shocking	44								Peterson mark-recapture	no estimate, counts only							
								8/15/2003	Brook Trout	Backpack shocking	1				9	in			Peterson mark-recapture	no estimate, counts only							
									Bull Trout	Backpack shocking	12		4	8		in			Peterson mark-recapture	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	77		2	10		in			Peterson mark-recapture	no estimate, counts only							
		Sleeping Child Creek - 14.5					Clancy	1/1/1989	Bull Trout	Bank shocking	24								Peterson mark-recapture	per 1000 ft.	1000	ft					
									Westslope Cutthroat Trout	Backpack shocking	163								Peterson mark-recapture	per 1000 ft.	1000	ft					
								1/1/1990	Bull Trout	Bank shocking	38								Peterson mark-recapture	per 1000 ft.	1000	ft					
									Westslope Cutthroat Trout	Backpack shocking	167								Peterson mark-recapture	per 1000 ft.	1000	ft					
								7/31/1991	Bull Trout	Backpack shocking	16		5	7.5		in			Peterson mark-recapture	per 1000 ft.	1000	ft					
									Westslope Cutthroat Trout	Backpack shocking	142		3.5	9		in			Peterson mark-recapture	per 1000 ft.	1000	ft					
								8/14/2002	Westslope Cutthroat Trout	Backpack shocking	155	335	50	249		mm			Log-likelihood	per section length	305	m					
								8/5/2003	Bull Trout	Backpack shocking	12	15	75	224		mm			Log-likelihood	per section length	305	m					
									Westslope Cutthroat Trout	Backpack shocking	79	130	25	274		mm			Log-likelihood	per section length	305	m					
								7/28/2010	Bull Trout	Backpack shocking	2		3	6		in			Total number captured or presence only	no estimate, counts only	500	ft					
			Westslope Cutthroat Trout	Backpack shocking	9		2	8		in			Total number captured or presence only	no estimate, counts only	500	ft											
		14.893	14.949	Sleeping Child Creek				8/23/2014	Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only							
		15.358	15.407					8/22/2014	Bull Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	17					mm		g	Total number captured or presence only	no estimate, counts only							
15.777	15.985	Sleeping Child 16.9				8/23/1989	Bull Trout	Backpack shocking	6		81.3	144.8	98.2	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	76		33	231.1	121.7	mm	27.3	g	Total number captured or presence only	no estimate, counts only									
						9/5/1989	Bull Trout	Backpack shocking	13		81.3	147.3	111	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	96		58.4	223.5	122.5	mm	27.9	g	Total number captured or presence only	no estimate, counts only									
						8/9/1990	Bull Trout	Backpack shocking	13		78.7	276.9	120.4	mm	37.7	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	157		58.4	218.4	120	mm	25.6	g	Total number captured or presence only	no estimate, counts only									
						8/28/1990	Bull Trout	Backpack shocking	11		73.7	269.2	126.1	mm	19.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	118		66	221	123.1	mm	24.7	g	Total number captured or presence only	no estimate, counts only									
						7/30/1991	Bull Trout	Backpack shocking	7		106.7	238.8	140.1	mm	40.2	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	82		81.3	200.7	127.8	mm	28.4	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Sleeping Child Creek	1141584461614	15.777	15.985	Sleeping Child 16.9	Clancy	8/12/1991	Bull Trout	Backpack shocking	10	99.1	248.9	142.2	mm	24.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	98	61	188	121.5	mm	23.9	g	Total number captured or presence only	no estimate, counts only				
		16.9	17	Unknown	8/9/1990	Westslope Cutthroat Trout	Backpack shocking	180									Peterson mark-recapture	per 1000 ft.	1000	ft	
						Bull Trout	Backpack shocking	25	4	11		in						Peterson mark-recapture	per 1000 ft.	1000	ft
		17.562	17.612	Sleeping Child Creek	Clancy	8/19/2014	Bull Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only				
		17.819	17.877						Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	28				mm		g	Total number captured or presence only	no estimate, counts only		
		18.097	18.133						Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only		
		18.205	18.236					8/14/2014	Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only		
		18.685	18.715						Bull Trout	Backpack shocking	15	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only		
		18.852	18.866					8/21/2013	Bull Trout	Backpack shocking	2	123	139	131	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	19	74	233	146.6	mm		g	Total number captured or presence only	no estimate, counts only		
		18.977	19.015						Bull Trout	Backpack shocking	4	44	155	120.5	mm	1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	28	65	202	144.7	mm	1	g	Total number captured or presence only	no estimate, counts only		
		19.03	19.075					8/14/2014	Bull Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	18				mm		g	Total number captured or presence only	no estimate, counts only		
		19.306	19.315					8/1/2014	Bull Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only		
		19.308	19.324					8/14/2014	Bull Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only		
		19.518	19.538					8/1/2014	Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only		
		19.548	19.573						Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only		
		19.639	19.683						Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only		
		19.812	19.872						Bull Trout	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only		
19.898	19.998						Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only				
20.007	20.057					7/30/2014	Bull Trout	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only				
20.66	20.692						Bull Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sleeping Child Creek	1141584461614	20.66	20.692	Sleeping Child Creek	Clancy	7/30/2014	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only		
		20.8	20.9	Sleeping Child 20.8 Tributary 0.3,1.0	Brassfield	7/16/2009	Westslope Cutthroat Trout	Backpack shocking	19		100	150	125	mm		g	Total number captured or presence only	no estimate, counts only		
				Sleeping Child 20.8 Tributary 1.6		9/23/2009	Westslope Cutthroat Trout	Backpack shocking	10		100	100	100	mm		g	Total number captured or presence only	no estimate, counts only		
		21.301	21.348	Sleeping Child Creek	Clancy	7/30/2014	Bull Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		21.4	21.5		Young	8/25/2011	Bull Trout	Electrofishing	7		102	137	117.4	mm			Total number captured or presence only	no estimate, counts only	19	m
							Westslope Cutthroat Trout	Electrofishing	31		60	198	115.7	mm			Total number captured or presence only	no estimate, counts only	19	m
		22.875	22.975	Sleeping Child Creek	Clancy	7/29/2014	Westslope Cutthroat Trout	Backpack shocking	27					mm		g	Total number captured or presence only	no estimate, counts only		
		22.876	22.9	Sleeping Child Creek			Westslope Cutthroat Trout	Backpack shocking	25					mm		g	Total number captured or presence only	no estimate, counts only		
		23.253	24.4	Sleeping Child 24.4 trib	Brassfield	9/23/2009	Westslope Cutthroat Trout	Backpack shocking	17		100	150	125	mm		g	Total number captured or presence only	no estimate, counts only		
23.4	23.5	Sleeping Child, South Fork 1.7		9/24/2009	Westslope Cutthroat Trout	Backpack shocking	10		100	100	100	mm		g	Total number captured or presence only	no estimate, counts only				
Slimmer Creek	1150341480144	3.66	3.76	SLIMMER	Plum Creek Timber Co. Personnel	7/11/2003	Brook Trout	Electrofishing	61				90.2	mm		Total number captured or presence only	no estimate, counts only			
Slocum Creek, upper	1139332466033	0.1	0.2		Bower	7/1/2011	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
		0.8	0.9				Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
Slowey Gulch	1149964472379	3.33	3.43	Just below mine	Knotek	7/16/2002	Westslope Cutthroat Trout	Electrofishing	15		102	152	123	mm		Total number captured or presence only	no estimate, counts only	150	m	
		3.6	3.7		Young	7/6/2009	Westslope Cutthroat Trout	Electrofishing	34		60	165	106	mm		Total number captured or presence only	no estimate, counts only			
		4.68	4.78	~.3 Mi up Slowey Gulch Rd. Start above culvert	Knotek	7/16/2002	Westslope Cutthroat Trout	Electrofishing	15		59	115	88	mm		Total number captured or presence only	no estimate, counts only	175	m	
				Junction of Slowey Gulch Rd. and Fourmile Rd.			Westslope Cutthroat Trout	Electrofishing	14		45	163	102	mm		Total number captured or presence only	no estimate, counts only	200	m	
		4.7	4.8		Young	7/6/2009	Westslope Cutthroat Trout	Electrofishing	17		40	152	91.5	mm		Total number captured or presence only	no estimate, counts only			
		5.5	5.6			7/6/2010	Westslope Cutthroat Trout	Backpack shocking	18		67	120		mm		Total number captured or presence only	no estimate, counts only	100	m	
6.07	6.17	1.2 Mi up Slowey Rd. from site 2. Start where creek crosses Rd.	Knotek	7/16/2002	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	150	m			
Small Creek	1142953467783	1.9	2		Peterson	6/26/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
Smart Creek	1132429465087	2.97	3.06	Lower-BLM	Liermann	8/6/2008	Westslope Cutthroat Trout	Electrofishing	25		41	223	113.9	mm	24.2	g	Total number captured or presence only	no estimate, counts only	100	m
		5.65	5.75	0.7 mi up from road end			Westslope Cutthroat Trout	Electrofishing	88		80	208	114.2	mm	17.6	g	Total number captured or presence only	no estimate, counts only	100	m
		6.94	7.04		Christianson	8/8/2006	Westslope Cutthroat Trout	Electrofishing	292		38.1	184.2	76.7	mm	15	g	Total number captured or presence only	no estimate, counts only		
					8/9/2006	Westslope Cutthroat Trout	Electrofishing	216		38.1	215.9	100.3	mm	108	g	Total number captured or presence only	no estimate, counts only			
Smith Creek	1135161469090	0	0.011	Smith Creek mile 0.1 (2002)	Pierce	8/26/2002	Westslope Cutthroat Trout	Backpack shocking	65		29	199	107.3	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
			0.1	Smith Creeek mile 0.1 (2000)		6/7/2000	Westslope Cutthroat Trout	Backpack shocking	23		53	210	122.7	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
			0.1				Westslope Cutthroat Trout	Electrofishing	5.7	23	2.1	8.3	4.8	in		Catch per unit effort	per 100 ft.	403	ft	
							8/26/2002	Westslope Cutthroat Trout	Electrofishing	12.1	65	1.1	7.8	4.2	in		Catch per unit effort	per 100 ft.	537	ft
	1137398475868	0	0.1		Unknown	9/1/1983	Brook Trout	Unknown	108		2.8			in		Peterson mark-recapture	per 1000 ft.			
		2.8	2.9			8/1/1983	Westslope Cutthroat Trout	Unknown	15		2.8			in		Peterson mark-recapture	per 1000 ft.			
		5	5.1		Gardner	8/23/2011	Brook Trout	Backpack shocking	22							Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6							Total number captured or presence only	no estimate, counts only			
		5.026	5.06	RM 5.02 to RM 5.06	Rosenthal	7/23/2015	Brook Trout	Backpack shocking	13		90	200	134.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5		120	170	142.5	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Smith Creek	1137398475868	5.12	5.22		Plum Creek Timber Co. Personnel	8/31/2001	Brook Trout	Electrofishing	3		55	169	130	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	37		41	192	101.7	mm			Total number captured or presence only	no estimate, counts only								
		5.506	5.571	RM 5.40 to RM 5.56	Rosenthal	7/23/2015	Westslope Cutthroat Trout	Backpack shocking	37		60	210	127.7	mm		g	Total number captured or presence only	no estimate, counts only								
		5.524	5.574	Smith Creek RM5.5		9/5/2012	Westslope Cutthroat Trout	Backpack shocking	28		90	190	136.2	mm	0	g	Total number captured or presence only	no estimate, counts only								
		5.76	5.86	M07511	Shepard	6/25/2007	Brook Trout	Electrofishing	86		55	196	110.1	mm	16.8	g	Total number captured or presence only	no estimate, counts only	100	m						
							Yellowstone Cutthroat Trout	Electrofishing	28		60	135	81.8	mm	7.9	g	Total number captured or presence only	no estimate, counts only	100	m						
		1141865464119	1.773	1.854	Smith Creek	Clancy	7/8/2009	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Snorkeling/Diver	11				mm		g	Total number captured or presence only	no estimate, counts only								
								1.969	2.001			8/17/1993	Westslope Cutthroat Trout	Backpack shocking	13		55.9	165.1	101.9	mm		g	Total number captured or presence only	no estimate, counts only		
								2.287	2.34			7/8/2009	Westslope Cutthroat Trout	Snorkeling/Diver	19				mm		g	Total number captured or presence only	no estimate, counts only			
Smoke Creek	1140764457997	0.1	0.2		Eby	7/24/2011	Westslope Cutthroat Trout	Electrofishing	1				139	mm			Total number captured or presence only	no estimate, counts only								
							0.331	0.431	Smoke Creek 0.4	Clancy	7/7/2014	Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only				
		0.417	0.517	Smoke Creek 0.5				Westslope Cutthroat Trout	Backpack shocking	21				mm		g	Total number captured or presence only	no estimate, counts only								
		1.116	1.262	Crazy Creek 1.1		7/24/2011	Westslope Cutthroat Trout	Backpack shocking	1		139	139	139	mm		g	Total number captured or presence only	no estimate, counts only								
		1.132	1.192	Crazy Creek 1.1 (2014)		7/7/2014	Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only								
Smokey Lake	1147263486250	0	1	Floating Gill Nets	Cavigli	6/1/2005	Surveyed; no fish captured	Gill net - floating	0								Not Applicable	no estimate, counts only								
							6/1/2006	Surveyed; no fish captured	Gill net - floating	0							Not Applicable	no estimate, counts only								
				Sinking Gill Nets		6/1/1983	Brook Trout	Gill net - sinking	2	4							Catch per unit effort	per net								
						6/1/1989	Surveyed; no fish captured	Gill net - sinking	0									Not Applicable	no estimate, counts only							
						6/1/1992	Brook Trout	Gill net - sinking	0.5	1								Catch per unit effort	per net							
						6/1/1995	Surveyed; no fish captured	Gill net - sinking	0										Not Applicable	no estimate, counts only						
						6/1/2005	Surveyed; no fish captured	Gill net - sinking	0										Not Applicable	no estimate, counts only						
						6/1/2006	Westslope Cutthroat Trout	Gill net - sinking	1	1				351	mm			Catch per unit effort	per net							
Snake Creek	1154521480711		1.1		Dossantos	7/11/2007	Brook Trout	Electrofishing	444								Total number captured or presence only	no estimate, counts only								
							Brown Trout	Electrofishing	1070								Total number captured or presence only	no estimate, counts only								
								Bull Trout	Electrofishing	78							Total number captured or presence only	no estimate, counts only								
								Mountain Whitefish	Electrofishing	680							Total number captured or presence only	no estimate, counts only								
								Rainbow Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Electrofishing	1197							Total number captured or presence only	no estimate, counts only								
								Westslope X Rainbow	Electrofishing	1							Total number captured or presence only	no estimate, counts only								
							10/20/2008	Brown Trout	Electrofishing	27		75	145	93.1	mm	9.7	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Electrofishing	14		81	130	106.4	mm	12.5	g	Total number captured or presence only	no estimate, counts only							
			0.3	0.4	East Fork 5	Gillian	8/22/1999	Westslope Cutthroat Trout	Backpack shocking	473		1.1	8.4	3.4	in	0	lbs	Total number captured or presence only	no estimate, counts only							
Snell Creek	1151629481148	2.4	2.5		Steiner	9/10/2010	Westslope Cutthroat Trout	Electrofishing	3		95	140	110	mm			Total number captured or presence only	no estimate, counts only								
Snowbank Creek	1126088470700	0.034	0.112	Snowbank Creek mile 0.1 (2003)	Pierce	7/23/2003	Westslope Cutthroat Trout	Backpack shocking	4		112	262	166.8	mm		g	Total number captured or presence only	no estimate, counts only								
				Snowbank Creek mile 0.1 (2006)		8/15/2006	Bull Trout	Backpack shocking	10		60	230	103.3	mm	22.8	g	Total number captured or presence only	no estimate, counts only								
		0.036						Westslope Cutthroat Trout	Backpack shocking	35		72	298	116.3	mm	37.8	g	Total number captured or presence only	no estimate, counts only							
	0.042			Snowbank Creek mile 0.1 (2007-2008)		8/7/2007	Bull Trout	Backpack shocking	54		54	285	98.8	mm	27	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Snowbank Creek	1126088470700	0.042	0.112	Snowbank Creek mile 0.1 (2007-2008)	Pierce	8/7/2007	Westslope Cutthroat Trout	Backpack shocking	87		72	260	126.8	mm	31.4	g	Total number captured or presence only	no estimate, counts only				
						8/27/2008	Bull Trout	Backpack shocking	34		58	146	99	mm	16.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	79		70	282	117.1	mm	48.9	g	Total number captured or presence only	no estimate, counts only				
			0.1	0.2			8/25/2005	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	140	ft	
							8/15/2006	Bull Trout	Electrofishing	1.8	10	2.3	9	4.1	in			Catch per unit effort	per 100 ft.	396	ft	
								Westslope Cutthroat Trout	Electrofishing	7.8	35	2.8	11.7	4.6	in			Catch per unit effort	per 100 ft.	396	ft	
							8/7/2007	Bull Trout	Electrofishing	15.3	54	2.1	11.2	3.9	in			Catch per unit effort	per 100 ft.	300	ft	
								Westslope Cutthroat Trout	Electrofishing	23.7	87	2.8	10.2	5	in			Catch per unit effort	per 100 ft.	300	ft	
							8/27/2008	Bull Trout	Electrofishing	9	34	2.3	5.8	3.9	in			Catch per unit effort	per 100 ft.	300	ft	
				0.2	0.3		Eby	8/17/2010	Bull Trout	Backpack shocking	13		111	170	131	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	66		66	251	116	mm			Total number captured or presence only	no estimate, counts only		
				0.268	0.328	Snowbank Creek mile 0.4 (2003-2017)	Pierce	7/22/2003	Westslope Cutthroat Trout	Backpack shocking	15		50	291	158.8	mm		g	Total number captured or presence only	no estimate, counts only		
								8/16/2005	Bull Trout	Backpack shocking	13		110	133	121.4	mm	20.9	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	23		31	199	67.3	mm	48.8	g	Total number captured or presence only	no estimate, counts only		
								8/15/2006	Bull Trout	Backpack shocking	12		108	299	156	mm	77.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	72		84	272	121.3	mm	29.3	g	Total number captured or presence only	no estimate, counts only		
								8/7/2007	Bull Trout	Backpack shocking	36		58	167	102	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	95		42	230	140	mm	36.6	g	Total number captured or presence only	no estimate, counts only		
								8/27/2008	Bull Trout	Backpack shocking	14		106	180	125.1	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	153		60	700	121.8	mm	35.4	g	Total number captured or presence only	no estimate, counts only		
								8/25/2010	Bull Trout	Backpack shocking	13		111	170	131.2	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	66		66	251	116.4	mm	28.5	g	Total number captured or presence only	no estimate, counts only		
								8/23/2011	Bull Trout	Backpack shocking	5		51	200	133.8	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	96		54	280	108.2	mm		g	Total number captured or presence only	no estimate, counts only		
								8/14/2012	Bull Trout	Backpack shocking	19		57	164	97.6	mm	12.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	108		60	300	117.4	mm	30.2	g	Total number captured or presence only	no estimate, counts only		
								8/27/2013	Bull Trout	Backpack shocking	38		62	228	86.5	mm	26.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	32		32	315	108.9	mm	106.4	g	Total number captured or presence only	no estimate, counts only		
								8/19/2014	Bull Trout	Backpack shocking	21		48	415	122.9	mm	94.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	15		67	170	101.5	mm	16.3	g	Total number captured or presence only	no estimate, counts only		
								9/8/2015	Bull Trout	Backpack shocking	6		65	147	94.5	mm	10.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	3		40	55	49	mm	2	g	Total number captured or presence only	no estimate, counts only		
								8/9/2016	Bull Trout	Backpack shocking	17		45	405	92.7	mm	119.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12		77	172	109.1	mm	16.8	g	Total number captured or presence only	no estimate, counts only				
						8/1/2017	Bull Trout	Backpack shocking	10		49	134	95.4	mm	13.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	11		87	175	123.3	mm	18.4	g	Total number captured or presence only	no estimate, counts only				
		0.345	0.418	Snowbank Creek mile 0.45 (2003-2004,2008)		7/22/2003	Westslope Cutthroat Trout	Backpack shocking	16		49	182	124.5	mm	20.4	g	Total number captured or presence only	no estimate, counts only				
						9/22/2004	Bull Trout	Backpack shocking	2		155	177	166	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	5		41	245	155	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Snowbank Creek	1126088470700	0.345	0.418	Snowbank Creek mile 0.45 (2003-2004,2008)	Pierce	8/27/2008	Bull Trout	Backpack shocking	10	51	135	85.7	mm	21.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	179	34	245	102.9	mm	29.7	g	Total number captured or presence only	no estimate, counts only				
				0.425	Snowbank Creek mile 0.45 (2005-2007)		8/16/2005	Bull Trout	Backpack shocking	1	120	120	120	mm	22	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking					17	88	252	138.9	mm	42.4	g	Total number captured or presence only	no estimate, counts only					
				0.4	0.41	below diversion		8/15/2006	Bull Trout	Backpack shocking	2	174	242	208	mm	107	g	Total number captured or presence only	no estimate, counts only		
								8/7/2007	Bull Trout	Backpack shocking	166	38	250	93.7	mm	15.3	g	Total number captured or presence only	no estimate, counts only		
				0.41	0.51	above diversion		8/22/2000	Rainbow Trout	Electrofishing	0.4	2	1.9	2	1.9	in		Catch per unit effort	per 100 ft.	501	ft
								8/16/2005	Bull Trout	Electrofishing	2.4	4.5	5.1	4.7	in		Catch per unit effort	per 100 ft.	450	ft	
				0.6	0.7		Young	8/15/2006	Bull Trout	Electrofishing	1.8	8	4.2	11.8	6.1	in		Catch per unit effort	per 100 ft.	450	ft
								8/7/2007	Bull Trout	Electrofishing	12.9	72	3.3	10.7	4.8	in		Catch per unit effort	per 100 ft.	450	ft
				2.3	2.4			8/27/2008	Bull Trout	Electrofishing	6.2	36	2.3	6.6	4	in		Catch per unit effort	per 100 ft.	450	ft
								8/27/2008	Bull Trout	Electrofishing	16.4	95	1.7	9.1	5.5	in		Catch per unit effort	per 100 ft.	450	ft
				0.6	0.7		Young	8/27/2008	Bull Trout	Electrofishing	2.4	14	4.2	7.1	4.9	in		Catch per unit effort	per 100 ft.	450	ft
								9/2/2004	Bull Trout	Electrofishing	0.4	6.7	7	6.5	in		Catch per unit effort	per 100 ft.	454	ft	
				0.6	0.7		Young	8/16/2005	Bull Trout	Electrofishing	1.1	1.6	9.6	5.3	in		Catch per unit effort	per 100 ft.	454	ft	
								8/16/2005	Bull Trout	Electrofishing	2	3.6	9.9	5.5	in		Catch per unit effort	per 100 ft.	500	ft	
				2.3	2.4			8/15/2006	Bull Trout	Electrofishing	3	6.8	9.5	8.2	in		Catch per unit effort	per 100 ft.	500	ft	
								8/7/2007	Bull Trout	Electrofishing	0.2	2	6.8	9.5	8.2	in		Catch per unit effort	per 100 ft.	500	ft
				0.6	0.7		Young	8/7/2007	Bull Trout	Electrofishing	26.2	166	1.5	9.8	3.7	in		Catch per unit effort	per 100 ft.	500	ft
								8/27/2008	Bull Trout	Electrofishing	4.8	28	2.1	23.2	3.4	in		Catch per unit effort	per 100 ft.	500	ft
				0.6	0.7		Young	8/27/2008	Bull Trout	Electrofishing	31.8	205	2.5	10.9	4.6	in		Catch per unit effort	per 100 ft.	500	ft
								8/27/2008	Bull Trout	Electrofishing	2.03	10	2	5.3	3.4	in		Catch per unit effort	per 100 ft.	444	ft
				2.3	2.4			8/31/2009	Bull Trout	Electrofishing	6	72	540	203.2	mm			Total number captured or presence only	no estimate, counts only		
								8/31/2009	Westslope Cutthroat Trout	Electrofishing	34	75	256	176.3	mm			Total number captured or presence only	no estimate, counts only		
				0.6	0.7		Young	8/31/2009	Bull Trout	Electrofishing	2	180	193	186.5	mm			Total number captured or presence only	no estimate, counts only		
								8/31/2009	Westslope Cutthroat Trout	Electrofishing	31	137	242	184.8	mm			Total number captured or presence only	no estimate, counts only		
Snowshoe Creek	1125584465983	2.15	2.26	~ 2 Miles Above Confluence w/ Little Blackfoot R.	Lindstrom	8/15/2007	Brown Trout	Electrofishing	54	75	370	200.5	mm	102.6	g	Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Sucker	Electrofishing	9	68	227	139	mm	39	g	Total number captured or presence only	no estimate, counts only	100	m		
		9.1	9.2		Young	9/25/2011	Brown Trout	Electrofishing	48	95	186	136.6	mm			Total number captured or presence only	no estimate, counts only	368	m		
							Westslope Cutthroat Trout	Electrofishing	36	73	197	125.2	mm			Total number captured or presence only	no estimate, counts only	368	m		
9.2	9.3	Above Reservoir on Forest Service	Lindstrom	8/15/2007	Brown Trout	Electrofishing	16	70	204	143.6	mm	34.2	g	Total number captured or presence only	no estimate, counts only	100	m				
					Westslope Cutthroat Trout	Electrofishing	18	66	206	132.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only	100	m				
Snowshoe Lake	1157134482299	0	1	Snowshoe Lake	Kreiner	8/16/2018	Westslope Cutthroat Trout	Gill netting	22	154	336	262.5	mm	192.8	g	Total number captured or presence only	no estimate, counts only				
Snyder Creek	1138799486599	0.19	0.29		Zale	8/3/2004	Westslope Cutthroat Trout	Electrofishing	19						Total number captured or presence only	no estimate, counts only					
Soda Springs Creek	1143517457865	0.3	0.4	206025	Clancy	8/19/2004	Westslope Cutthroat Trout	Bank shocking	79	130	25	274	mm			Log-likelihood	per section length	1000	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Soda Springs Creek	1143517457865	0.3	0.4	206025	Clancy	8/26/2005	Westslope Cutthroat Trout	Bank shocking	284	634	2	11		in			Log-likelihood	per section length	1000	mi			
						8/18/2006	Bull Trout	Bank shocking	26		3	10	6.7	in	0.1	lbs	Log-likelihood	per section length	1000	ft			
							Westslope Cutthroat Trout	Bank shocking	224		3	9	5.1	in	0.1	lbs	Log-likelihood	per section length	1000	ft			
		1.1	1.2	SODA SPRINGS CREEK 1.1	Unknown	8/17/2009	Westslope Cutthroat Trout	Snorkeling/Diver		26		1	12		in			Total number captured or presence only	no estimate, counts only	54	m		
		1.4	1.59			7/1/1985	Bull Trout	Bank shocking		8					in			Peterson mark-recapture	per 1000 ft.	1000	ft		
					Clancy		Westslope Cutthroat Trout	Bank shocking		131					in			Peterson mark-recapture	per 1000 ft.	1000	ft		
		1.6	1.7	SODA SPRINGS CREEK 1.6		8/17/2009	Westslope Cutthroat Trout	Snorkeling/Diver		9		1	12		in			Total number captured or presence only	no estimate, counts only	50	m		
		1.622	1.781	Soda Springs Creek 0.3	Clancy	8/19/2004	Brook Trout	Electrofishing		3		149.9	175.3	164.3	mm		g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing		13		94	210.8	142.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing		94		68.6	208.3	134.1	mm		g	Total number captured or presence only	no estimate, counts only			
							8/30/2004	Brook Trout	Electrofishing		1		116.8	116.8	116.8	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing		3		147.3	223.5	181.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing		39		76.2	198.1	136.1	mm		g	Total number captured or presence only	no estimate, counts only			
							8/26/2005	Brook Trout	Electrofishing		1		119.4	119.4	119.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing		10		81.3	213.4	140	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing		103		68.6	221	129.7	mm		g	Total number captured or presence only	no estimate, counts only			
							9/1/2005	Bull Trout	Electrofishing		10		83.8	312.4	140.5	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing		90		76.2	215.9	129.9	mm		g	Total number captured or presence only	no estimate, counts only			
							8/18/2006	Brook Trout	Electrofishing		1		104.1	104.1	104.1	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing		11		81.3	246.4	160.5	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing		84		78.7	210.8	139.1	mm	32.6	g	Total number captured or presence only	no estimate, counts only			
							8/30/2006	Brook Trout	Electrofishing		6		109.2	188	138.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing		7		88.9	251.5	176	mm	81.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing		79		76.2	193	123.7	mm	20.9	g	Total number captured or presence only	no estimate, counts only				
				1.689	1.738	Soda Springs Creek	Clancy	7/19/2013	Bull Trout	Backpack shocking		1	115	115	115	mm		g	Total number captured or presence only	no estimate, counts only			
										Slimy Sculpin	Backpack shocking		3	39	79	64.7	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking		8	62	200	118.1	mm		g	Total number captured or presence only	no estimate, counts only		
				1.9	2	SODA SPRINGS CREEK 1.9	Clancy	8/17/2009	Westslope Cutthroat Trout	Snorkeling/Diver		9	1	12		in			Total number captured or presence only	no estimate, counts only	50	m	
				2.454	2.482	Soda Springs Creek			7/28/2008	Westslope Cutthroat Trout	Snorkeling/Diver		29				mm		g	Total number captured or presence only	no estimate, counts only		
				2.826	3.276		Clancy	8/5/1992	Bull Trout	Angling		1	177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Angling		1				mm		g	Total number captured or presence only	no estimate, counts only		
				2.883	2.913		Clancy	7/28/2008	Westslope Cutthroat Trout	Snorkeling/Diver		12				mm		g	Total number captured or presence only	no estimate, counts only			
		3.203	3.236					Westslope Cutthroat Trout	Snorkeling/Diver		21				mm		g	Total number captured or presence only	no estimate, counts only				
		3.354	3.392		Clancy	2/28/2008	Westslope Cutthroat Trout	Snorkeling/Diver		124				mm		g	Total number captured or presence only	no estimate, counts only					
Soldier Creek	1143584455254	0.01	0.198	Soldier Creek	Clancy	7/13/1995	Westslope Cutthroat Trout	Backpack shocking		12	41	144	85.6	mm		g	Total number captured or presence only	no estimate, counts only					
		0.032	0.097	Soldier Creek 0.05		7/29/2014	Westslope Cutthroat Trout	Backpack shocking		20				mm		g	Total number captured or presence only	no estimate, counts only					
		0.106	0.159	Soldier Creek 0.1		7/19/2005	Bull Trout	Backpack shocking		4				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking		1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only				
					Clancy	7/9/2012	Westslope Cutthroat Trout	Backpack shocking		3				mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Soldier Creek	1143584455254	0.106	0.159	Soldier Creek 0.1	Clancy	8/19/2014	Westslope Cutthroat Trout	Backpack shocking	22	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
Solomon Creek	1136598466526	0.14	0.24	0.2 mi upstream of mouth	Liermann	9/16/2009	Brook Trout	Electrofishing	4	103	120	113.5	mm	16.2	g	Total number captured or presence only	no estimate, counts only	100	m	
							Brown Trout	Electrofishing	2	80	157	118.5	mm	20.5	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	8	33	140	67.6	mm	18	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope X Rainbow	Electrofishing	7	79	153	101.3	mm	12.7	g	Total number captured or presence only	no estimate, counts only	100	m	
		0.75	0.85	0.75 mi upstream of mouth			Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	100	m	
Sophie Lake	1156790481706	0	1		Hensler	10/11/2001	Bluegill	Gill netting	0.33							Catch per unit effort	per net			
							Bull Trout	Gill netting	0.17	600	600	600	mm	2000	g	Catch per unit effort	per net			
							Largescale Sucker	Gill netting	0.33							Catch per unit effort	per net			
							Northern Pike	Gill netting	2.17	288	680	551	mm	1254	g	Catch per unit effort	per net			
							Northern Pike Minnow	Gill netting	28.3							Catch per unit effort	per net			
							Rainbow Trout	Gill netting	0.5	490	532	507	mm	1141	g	Catch per unit effort	per net			
Soup Creek	1138427478368	1.5	2.5		Gardner	7/31/2008	Brook Trout	Backpack shocking	1							Total number captured or presence only	no estimate, presence only			
		1.67	1.76	SOUP CR	Weaver	10/16/1983	Bull Trout	Backpack shocking	3							Two pass	per 150 m	150	m	
							Bull Trout	Backpack shocking	2							Two pass	per 150 m	150	m	
							Bull Trout	Backpack shocking	6				136	mm		Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	54				144	mm		Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	34				136	mm	28.3	g	Two pass	per 150 m	150	m
							Brook Trout	Backpack shocking	145				128	mm		Two pass	per 150 m	150	m	
							Bull Trout	Backpack shocking	6				175	mm		Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	37				119	mm		Two pass	per 150 m	150	m	
							Brook Trout	Backpack shocking	88				139	mm	37.6	g	Two pass	per 150 m	150	m
							Bull Trout	Backpack shocking	0				197	mm	90	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Backpack shocking	8				182	mm	49.9	g	Two pass	per 150 m	150	m
							Brook Trout	Backpack shocking	93				116.9	mm	18.8	g	Two pass	per 150 m	150	m
							Bull Trout	Backpack shocking	8				123.2	mm	19.3	g	Two pass	per 150 m	150	m
							Westslope Cutthroat Trout	Backpack shocking	21				100.5	mm	12.7	g	Two pass	per 150 m	150	m
		2.11	2.21		Unknown	8/1/1983	Bull Trout	Unknown	3	2.8			in			Peterson mark-recapture	per 1000 ft.			
					Rumsey	9/4/1990	Bull Trout	Backpack shocking	2							Multi-pass, maximum likelihood	no estimate, counts only	900	ft	
			2.28				Brook Trout	Backpack shocking	256	2	10.6		in			Multi-pass, maximum likelihood	per 1000 ft.	900	ft	
							Westslope Cutthroat Trout	Backpack shocking	144	2	6.3		in			Multi-pass, maximum likelihood	per 1000 ft.	900	ft	
							Brook Trout	Backpack shocking	241	2	6.3		in			Multi-pass, maximum likelihood	per 1000 ft.	900	ft	
							Westslope Cutthroat Trout	Backpack shocking	177	3	6		in			Multi-pass, maximum likelihood	per 1000 ft.	900	ft	
							Westslope Cutthroat Trout	Backpack shocking	108	3.4	8.5	5.7	in			Two pass	per 1000 ft.	900	ft	
							Brook Trout	Backpack shocking	198	2.7	9.4		in			Two pass	per 1000 ft.	900	ft	
							Brook Trout	Backpack shocking	192	2	8.2	5	in			Two pass	per 1000 ft.	900	ft	
							Westslope Cutthroat Trout	Backpack shocking	72	2	8.2	5.2	in			Two pass	per 1000 ft.	900	ft	
		3.3	3.4		Plum Creek Timber Co. Personnel	7/18/2001	Brook Trout	Electrofishing	68	38	214	106.4	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Soup Creek	1138427478368	3.3	3.4		Plum Creek Timber Co. Personnel	7/18/2001	Rainbow Trout	Electrofishing	6		55	143	88.2	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	10		25	125	73.7	mm			Total number captured or presence only	no estimate, counts only		
		5	5.7		Gardner	7/31/2008	Brook Trout	Backpack shocking	1									Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Backpack shocking	1										Total number captured or presence only	no estimate, presence only	
		6.44	6.54		Plum Creek Timber Co. Personnel	7/18/2001	Westslope Cutthroat Trout	Electrofishing	43		43	191	104.7	mm				Total number captured or presence only	no estimate, counts only		
		6.9	7				Unknown	8/1/1982	Westslope Cutthroat Trout	Unknown	240		2.8			in			Peterson mark-recapture	per 1000 ft.	
					Rumsey	8/8/1988	Westslope Cutthroat Trout	Backpack shocking	0									Total number captured or presence only	per 1000 ft.	900	ft
		7.982	8.176	SOUP CR	Rosenthal	8/21/2012	Westslope Cutthroat Trout	Backpack shocking	33		55	193	136.4	mm		g		Total number captured or presence only	no estimate, counts only		
8.6	8.7		Westslope Cutthroat Trout	Backpack shocking			32										Total number captured or presence only	no estimate, counts only			
Sourdough Creek	1127558471524	0.403	0.503	Sourdough creek mile 0.6 (2006, 2013)	Pierce	7/12/2006	Rainbow Trout	Backpack shocking	3		138	238	183.3	mm	100.7	g	Total number captured or presence only	no estimate, counts only			
						8/6/2013	Rainbow Trout	Backpack shocking	3		60	152	100.3	mm	61.7	g	Total number captured or presence only	no estimate, counts only			
		0.45	0.55			7/12/2006	Rainbow Trout	Electrofishing	0.5	3	5.4	9.4	7.2	in			Catch per unit effort	per 100 ft.	651	ft	
		0.916	1.022	Sourdough Creek mile 1.0 (2013)		8/5/2013	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only				
South Boulder Creek	1132143464412	0	0.1		Gerdes	8/11/1993	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	300	ft	
							Westslope Cutthroat Trout	Backpack shocking	26		2.6	6.3			in			Total number captured or presence only	no estimate, counts only	300	ft
		0.52	0.668	River Mile 0.5	Liermann	9/14/2016	Brown Trout	Backpack shocking	10		119	135	126.3	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3		183	228	204.7	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	42		83	287	160.7	mm	61.7	g	Total number captured or presence only	no estimate, counts only			
		0.8	0.9		Gerdes	9/21/1992	Bull Trout	Backpack shocking	4		4.7	11.8			in			Total number captured or presence only	no estimate, counts only	300	ft
							Westslope Cutthroat Trout	Backpack shocking	132		2.7	9.6			in			Peterson mark-recapture	per section length	300	ft
							7/27/1994	Bull Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	300
								Westslope Cutthroat Trout	Backpack shocking	71		2.2	7.8		in			Peterson mark-recapture	per section length	300	ft
		1.02	1.12	Lower	Liermann	7/24/2007	Bull Trout	Electrofishing	2		89	205	147	mm	37	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	50		61	250	122.4	mm	26.3	g	Total number captured or presence only	no estimate, counts only			
		1.41	1.51	6707010349	Brammer	7/18/2006	Bull Trout	Electrofishing	2		129	362	245	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	44		50	240	136	mm				Total number captured or presence only	no estimate, counts only		
2.13	2.23	Upper	Liermann	7/24/2007	Bull Trout	Electrofishing	2		155	198	176.5	mm	44	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	38		65	235	132.7	mm	34	g	Total number captured or presence only	no estimate, counts only					
4.44	4.54		Brammer	8/25/2008	Bull Trout	Electrofishing	2		90	98	94	mm				Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	23		69	225	125	mm				Total number captured or presence only	no estimate, counts only				
5	5.1					Westslope Cutthroat Trout	Electrofishing	29		64	190	113	mm			Total number captured or presence only	no estimate, counts only				
South Branch Big Beaver Creek	1153922474035	0.109	0.153	South branch Big Beaver Creek Rkm 0.2	Kreiner	7/16/2015	Westslope Cutthroat Trout	Backpack shocking	57		75	249	112.1	mm	16.2	g	Total number captured or presence only	no estimate, counts only			
South Branch West Fork Trout Creek	1154728474716	0.124	0.171	Section 1, ~ 300 m upstream of mouth		8/12/2013	Bull Trout	Backpack shocking	19		110	187	147.5	mm	30.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	26		76	220	123.3	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
		0.254	0.282	.42 RKM, SITE #4	Blakney	7/16/2018	Bull Trout	Backpack shocking	15		131	240	164.7	mm	40.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	92		51	235	128.7	mm	25.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
South Branch West Fork Trout Creek	1154728474716	0.28	0.38	8A	Hanson	8/2/2010	Bull Trout	Backpack shocking	8								Total number captured or presence only	no estimate, counts only	74	m	
							Westslope Cutthroat Trout	Backpack shocking	45								Total number captured or presence only	no estimate, counts only	74	m	
		0.354	0.399	Section 2, ~0.5 miles upstream of mouth	Kreiner	8/13/2013	Bull Trout	Backpack shocking	4	110	242	194	mm	71.2	g	Total number captured or presence only	no estimate, counts only				
								Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	36	80	226	139.9	mm	33	g	Total number captured or presence only	no estimate, counts only			
		0.938	0.99	Section 3, ~1.0 Miles upstream of mouth		8/14/2013	Bull Trout	Backpack shocking	1	287	287	287	mm	209	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	28	75	202	142.3	mm	31.5	g	Total number captured or presence only	no estimate, counts only				
South Cedar Log Lake	1148170467876	0	1	Experimental gillnet section	Knotek	8/4/2005	Yellowstone Cutthroat Trout	Mountain Gill Net	24	174	321	271.2	mm	167.8	g	Total number captured or presence only	no estimate, counts only				
South Creek	1128676472130	0.004	0.248	South Creek mile 0.4 (2016)	Pierce	7/20/2016	Rainbow Trout	Backpack shocking	10	65	174	112.9	mm	22	g	Total number captured or presence only	no estimate, counts only				
		1.091	1.135	South Creek mile 1.2 (2013)		9/4/2013	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only					
South Fork Abbot Creek	1140299483953	2.757	2.788	S F Abbot Creek RM 2.757 to RM 2.788	Breidinger	7/13/2015	Brook Trout	Backpack shocking	3	50	180	120	mm		g	Total number captured or presence only	no estimate, counts only				
		2.9	3		Young	8/9/2009	Brook Trout	Electrofishing	69	120	200	158.5	mm		g	Total number captured or presence only	no estimate, counts only				
South Fork Bear Creek	1143037463883	0	0.1	ABOVE FORKS	Clancy	8/12/1992	Brook Trout	Angling	0	3	9		in			Total number captured or presence only	no estimate, counts only	300	ft		
		0.003	0.061	South Fork Bear Creek 0.1		8/12/1991	Brook Trout	Angling	1				mm	g	Total number captured or presence only	no estimate, counts only					
		0.301	0.315	South Fork Bear Creek		8/8/2013	Brook Trout	Snorkeling/Diver	21	9	9	9	mm	g	Total number captured or presence only	no estimate, counts only					
South Fork Big Creek	1152039484442	0.59	0.69		Altman	7/28/2004	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	119							Total number captured or presence only	no estimate, counts only				
		8.83	8.93					Rainbow Trout	Electrofishing	119						Total number captured or presence only	no estimate, counts only				
		8.9	9		Carlson	7/27/2011	Rainbow Trout	Electrofishing	196	50	234	113	mm	26	g	Total number captured or presence only	no estimate, counts only				
South Fork Bristow Creek	1154020485620	0.14	0.24		Altman	7/14/2004	Brook Trout	Electrofishing	5						Total number captured or presence only	no estimate, counts only					
South Fork Bull River	1154854481134	0	0.9		Dossantos	8/31/2006	Brook Trout	Electrofishing	52							Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1						Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	61						Total number captured or presence only	no estimate, counts only					
							7/10/2007	Brook Trout	Electrofishing	32					Total number captured or presence only	no estimate, counts only					
								Brook X Bull Trout hybrid	Electrofishing	2					Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	39					Total number captured or presence only	no estimate, counts only					
								Westslope X Rainbow	Electrofishing	2					Total number captured or presence only	no estimate, counts only					
		0.25	0.35	South Fork Bull River - 1/4 mile above mouth	Liermann	8/14/2003	Brook Trout	Electrofishing	32.8	59	47	247	109.5	mm	18.3	g	Two pass	per 100 m	134	m	
								Bull Trout	Electrofishing	3	50	55	52.3	mm	1	g	Total number captured or presence only	per section length	134	m	
								Westslope Cutthroat Trout	Electrofishing	42.5	69	63	190	108.9	mm	14.8	g	Two pass	per 100 m	134	m
								8/30/2004	Brook Trout	Electrofishing	31	56	164	101.9	mm	12.5	g	Total number captured or presence only	per section length	134	m
									Bull Trout	Electrofishing	15	63	122	91.3	mm	7.5	g	Total number captured or presence only	per section length	134	m
									Westslope Cutthroat Trout	Electrofishing	53	47	265	116.1	mm	20.1	g	Total number captured or presence only	per section length	134	m
						8/9/2005	Brook Trout	Electrofishing	13.4	18	50	154	110.6	mm	14.9	g	Two pass	per 100 m	119	m	
							Bull Trout	Electrofishing	0.8	1		121	mm	16	g	Two pass	per 100 m	119	m		
							Westslope Cutthroat Trout	Electrofishing	13.4	15	77	167	125.5	mm	20.4	g	Two pass	per 100 m	119	m	
						8/29/2006	Brook Trout	Electrofishing	72.5	88	62	210	128	mm	21.9	g	Multi-pass, maximum likelihood	per 100 m			
							Bull Trout	Electrofishing	0.8	1		136	mm	18	g	Multi-pass, maximum likelihood	per 100 m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
South Fork Bull River	1154854481134	0.25	0.35	South Fork Bull River - 1/4 mile above mouth	Hanson	8/29/2006	Westslope Cutthroat Trout	Electrofishing	60.8	73	71	213	123.6	mm	21.6	g	Multi-pass, maximum likelihood	per 100 m				
						8/13/2007	Brook Trout	Electrofishing	35.5	49	64	220	127.1	mm	25.4	g	Multi-pass, maximum likelihood	per 100 m				
							Westslope Cutthroat Trout	Electrofishing	30.6	37	75	240	124.2	mm	23.5	g	Multi-pass, maximum likelihood	per 100 m				
						8/8/2008	Brook Trout	Backpack shocking	22		72	207	121.6	mm	20.9	g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Backpack shocking	1				232	mm	108	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	23		65	175	97.6	mm	11.2	g	Total number captured or presence only	no estimate, counts only				
					8/15/2010	Brook Trout	Electrofishing	42.2	54	83	196		mm			Multi-pass, maximum likelihood	per 100 m	150 m				
						Westslope Cutthroat Trout	Electrofishing	46.9	58	186	186		mm			Multi-pass, maximum likelihood	per 100 m	150 m				
					0.264	0.353	Liermann	8/29/2006	Brook Trout	Backpack shocking	89		62	210	128.1	mm	21.9	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1		136	136	136	mm	18	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	73		71	213	123.6	mm	21.6	g	Total number captured or presence only	no estimate, counts only		
								Hanson	8/13/2007	Brook Trout	Backpack shocking	49		64	220	127.1	mm	25.4	g	Total number captured or presence only	no estimate, counts only	
			Westslope Cutthroat Trout	Backpack shocking					37		75	240	124.2	mm	23.5	g	Total number captured or presence only	no estimate, counts only				
		8/8/2008	Brook Trout	Backpack shocking					22		72	207	121.6	mm	20.9	g	Total number captured or presence only	no estimate, counts only				
			Brook X Bull Trout hybrid	Backpack shocking			1		232	232	232	mm	108	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking			23		65	175	97.6	mm	11.2	g	Total number captured or presence only	no estimate, counts only						
		8/18/2010	Brook Trout	Backpack shocking			53		83	196	122.2	mm	19.8	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking			72		58	186	107.2	mm	14.4	g	Total number captured or presence only	no estimate, counts only						
		Breidinger	8/13/2013	Brook Trout			Backpack shocking	36		87	244	141.9	mm	36.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout			Backpack shocking	40		67	231	128.1	mm	24.3	g	Total number captured or presence only	no estimate, counts only					
		Kreiner	9/1/2016	Brook Trout	Backpack shocking	34		57	235	124.3	mm	25.7	g	Total number captured or presence only	no estimate, counts only							
				Westslope Cutthroat Trout	Backpack shocking	47		50	218	119.5	mm	18.9	g	Total number captured or presence only	no estimate, counts only							
		0.75	0.85	3/4 mile above mouth	Liermann	8/11/2004	Brook Trout	Electrofishing	22		55	226	110.3	mm	18.9	g	Total number captured or presence only	per section length	116 m			
							Bull Trout	Electrofishing	12		58	115	76.8	mm	4.1	g	Total number captured or presence only	per section length	116 m			
							Westslope Cutthroat Trout	Electrofishing	41		62	248	121.3	mm	24.6	g	Total number captured or presence only	per section length	116 m			
		1	1.1	1 mile above mouth	Katzman	8/28/2002	Brook Trout	Electrofishing	11		50	230	131.3	mm	32.5	g	Total number captured or presence only	per section length	90 m			
							Bull Trout	Electrofishing	1				120	mm	14	g	Total number captured or presence only	per section length	90 m			
							Westslope Cutthroat Trout	Electrofishing	35		57	165	100.5	mm	11.9	g	Total number captured or presence only	per section length	90 m			
		1.38	1.48	South Fork 2	Gillian	8/24/1999	Brook Trout	Backpack shocking	9		2	4.8	3.6	in	0	lbs	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Snorkeling/Diver	13.2		3.9	7.8		in	0	lbs	Total number captured or presence only	per mile	778	98		
							Bull Trout	Snorkeling/Diver	20.4								Total number captured or presence only	per mile	778	98		
							Westslope Cutthroat Trout	Backpack shocking	18		2.9	8.7	5.8	in	0.1	lbs	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout					Snorkeling/Diver	129								Total number captured or presence only	per mile	778	98				
2.37	2.47	South Fork Bull River - Slide	Katzman	8/3/2001	Brook Trout	Electrofishing	18.7	25	36	170	104.3	mm	13.8	g	Two pass	per 100 m	123 m					
					Westslope Cutthroat Trout	Electrofishing	3.3	5	64	217	117.4	mm	25.6	g	Two pass	per 100 m	123 m					
				8/27/2002	Brook Trout	Electrofishing	28		41	161	96.6	mm	12.4	g	Total number captured or presence only	per section length	123 m					
					Westslope Cutthroat Trout	Electrofishing	15		58	225	122.1	mm	21.3	g	Total number captured or presence only	per section length	123 m					
				Liermann	8/10/2004	Brook Trout	Electrofishing	28.4	28	44	197	122.5	mm	28.5	g	Two pass	per 100 m	74 m				
						Westslope Cutthroat Trout	Electrofishing	35.1	27	45	229	131.9	mm	31.2	g	Two pass	per 100 m	74 m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
South Fork Bull River	1154854481134	2.37	2.47	South Fork Bull River - Slide	Liermann	8/8/2005	Brook Trout	Electrofishing	46.8	38	53	200	139.2	mm	32.5	g	Two pass	per 100 m	79	m	
							Westslope Cutthroat Trout	Electrofishing	41.8	36	70	211	119.3	mm	21.2	g	Two pass	per 100 m	79	m	
					Horn	8/23/2006	Brook Trout	Electrofishing	67.6	49	40	190	120.7	mm	19.6	g	Two pass	per 100 m	68	m	
							Bull Trout	Electrofishing	1.5	1			228	mm	108	g	Two pass	per 100 m			
					Hanson		Westslope Cutthroat Trout	Electrofishing	110.3	76	69	223	127.6	mm	23.6	g	Two pass	per 100 m			
							8/14/2007	Brook Trout	Electrofishing	68.7	59	57	190	123.1	mm	20.9	g	Multi-pass, maximum likelihood	per 100 m		
							Westslope Cutthroat Trout	Electrofishing	84.3	73	68	219	133.1	mm	26.8	g	Multi-pass, maximum likelihood	per 100 m			
							8/7/2008	Brook Trout	Backpack shocking	46		62	185	128.9	mm	24.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	59		55	228	128.3	mm	25.9	g	Total number captured or presence only	no estimate, counts only			
							8/25/2010	Brook Trout	Electrofishing	51.2	65	50	196		mm		Multi-pass, maximum likelihood	per 100 m	123	m	
							Westslope Cutthroat Trout	Electrofishing	44.7	66	58	208		mm		Multi-pass, maximum likelihood	per 100 m	123	m		
							2.378	Liermann	8/23/2006	Brook Trout	Backpack shocking	49		40	190	120.7	mm	19.6	g	Total number captured or presence only	no estimate, counts only
					Bull Trout	Backpack shocking				1		228	228	mm	108	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking				76		69	223	127.6	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
					Hanson	8/14/2007		Brook Trout	Backpack shocking	59		57	190	123.1	mm	20.9	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking	73					68	219	133.1	mm	26.8	g	Total number captured or presence only	no estimate, counts only					
		8/7/2008	Brook Trout	Backpack shocking				46		62	185	128.9	mm	24.8	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	59			55	228	128.3	mm	25.9	g	Total number captured or presence only	no estimate, counts only					
				8/19/2010	Brook Trout	Backpack shocking		65		50	196	114.2	mm	16.9	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	66			58	208	110.3	mm	16.6	g	Total number captured or presence only	no estimate, counts only					
		Breidinger	8/12/2013	Brook Trout	Backpack shocking	48			48	227	141.6	mm	35.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	61			63	232	128.1	mm	24.2	g	Total number captured or presence only	no estimate, counts only					
		Kreiner	8/11/2016	Brook Trout	Backpack shocking	39			61	204	128.5	mm	22.9	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	29			70	187	126.3	mm	21.9	g	Total number captured or presence only	no estimate, counts only					
		3.11	3.21	South Fork Bull River - Above Slide	Katzman	8/6/2001		Brook Trout	Electrofishing	4.9	6	124	156	139	mm	25.4	g	Two pass	per 100 m	122	m
								Westslope Cutthroat Trout	Electrofishing	73	105	66	179	106.5	mm	13.8	g	Two pass	per 100 m	122	m
							8/26/2002	Brook Trout	Electrofishing	0.9	1			160	mm	37	g	Two pass	per 100 m	102	m
					Liermann	8/12/2003	Westslope Cutthroat Trout	Electrofishing	43.1	63	49	192	96.3	mm	12.7	g	Two pass	per 100 m	102	m	
							Brook Trout	Electrofishing	1	1			122	mm	16	g	Two pass	per 100 m	105	m	
							Westslope Cutthroat Trout	Electrofishing	73.3	111	58	186	98.6	mm	12.8	g	Two pass	per 100 m	105	m	
8/6/2004	Brook Trout				Electrofishing	1.9	2	111	114	112.5	mm	12.5	g	Two pass	per 100 m	104	m				
	Westslope Cutthroat Trout				Electrofishing	71.2	88	63	200	111.9	mm	16	g	Two pass	per 100 m	104	m				
8/4/2005	Brook Trout				Electrofishing	6.7	7	119	165	135.3	mm	23.9	g	Two pass	per 100 m	104	m				
	Westslope Cutthroat Trout				Electrofishing	71.2	89	54	192	104.8	mm	14.9	g	Two pass	per 100 m	104	m				
Hanson	8/24/2006				Brook Trout	Electrofishing	8.8	7	117	174	138.7	mm	25.7	g	Two pass	per 100 m					
					Westslope Cutthroat Trout	Electrofishing	67.6	75	52	198	112.5	mm	15.7	g	Two pass	per 100 m					
8/16/2007	Brook Trout				Electrofishing	9.9	10	125	222	153.9	mm	38.5	g	Two pass	per 100 m						
	Westslope Cutthroat Trout				Electrofishing	35.6	76	58	187	100.5	mm	12.1	g	Two pass	per 100 m						
	8/5/2008				Brook Trout	Backpack shocking	13		123	197	148.5	mm	31.9	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
South Fork Bull River	1154854481134	3.11	3.21	South Fork Bull River - Above Slide	Hanson	8/5/2008	Westslope Cutthroat Trout	Backpack shocking	65	50	172	109.8	mm	14	g	Total number captured or presence only	no estimate, counts only					
						8/16/2010	Brook Trout	Backpack shocking	19	75	190	124.7	mm	20.9	g	Total number captured or presence only	no estimate, counts only					
		3.113	3.213	Liermann	8/24/2006	Brook Trout	Backpack shocking	7	117	174	138.7	mm	25.7	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	58	58	167	103.6	mm	13.2	g	Total number captured or presence only	no estimate, counts only							
				Hanson	8/16/2007	Brook Trout	Backpack shocking	10	125	222	153.9	mm	38.5	g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	76	58	187	100.5	mm	12.1	g	Total number captured or presence only	no estimate, counts only							
				8/5/2008	Brook Trout	Backpack shocking	13	123	197	148.5	mm	31.9	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	65	50	172	109.8	mm	14	g	Total number captured or presence only	no estimate, counts only							
					8/16/2010	Brook Trout	Backpack shocking	19	75	190	124.7	mm	20.9	g	Total number captured or presence only	no estimate, counts only						
				8/16/2010	Westslope Cutthroat Trout	Backpack shocking	58	58	167	103.6	mm	13.2	g	Total number captured or presence only	no estimate, counts only							
					Breidinger	8/15/2013	Brook Trout	Backpack shocking	20	85	194	131.4	mm	22.3	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Backpack shocking	58	57	177	94.2	mm	10.7	g	Total number captured or presence only	no estimate, counts only							
				8/10/2016	Kreiner	Brook Trout	Backpack shocking	5	85	140	115.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	79	60	165	89.5	mm	7.7	g	Total number captured or presence only	no estimate, counts only						
				8/28/2006	Liermann	Westslope Cutthroat Trout	Backpack shocking	51	34	214	115.5	mm	19.5	g	Total number captured or presence only	no estimate, counts only						
						8/21/2007	Brook Trout	Backpack shocking	6	107	186	156	mm	38.8	g	Total number captured or presence only	no estimate, counts only					
				8/6/2008	Hanson	Westslope Cutthroat Trout	Backpack shocking	50	66	188	110.4	mm	14.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	41	60	202	117.7	mm	17.5	g	Total number captured or presence only	no estimate, counts only						
				8/17/2010	Hanson	Westslope Cutthroat Trout	Backpack shocking	41	75	203	119.3	mm	17.9	g	Total number captured or presence only	no estimate, counts only						
						8/14/2013	Westslope Cutthroat Trout	Backpack shocking	48	60	186	120.4	mm	19	g	Total number captured or presence only	no estimate, counts only					
				8/17/2016	Kreiner	Brook Trout	Backpack shocking	7	145	213	170.7	mm	50.9	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	49	67	215	119.7	mm	18.4	g	Total number captured or presence only	no estimate, counts only						
				3.33	3.43	South Fork - uppermost estimate section	8/21/1999	Gillian	Brook Trout	Backpack shocking	13	1.8	7.6	3.7	in	0	lbs	Total number captured or presence only	no estimate, counts only			
									Brook Trout	Snorkeling/Diver	52.7				0	lbs	Total number captured or presence only	per mile	802	98		
							Westslope Cutthroat Trout	Backpack shocking	24	2.8	6.6	4.9	in	0	lbs	Total number captured or presence only	no estimate, counts only					
		Snorkeling/Diver	223.8								0	lbs	Total number captured or presence only	per mile	802	98						
		8/12/2003	Liermann				Brook Trout	Backpack shocking	1				0	g	Two pass	per section length	105	m				
Westslope Cutthroat Trout	Backpack shocking						77						Two pass	per section length	105	m						
8/25/2010	Hanson	Brook Trout	Electrofishing				42.2	53	83	196	mm			Multi-pass, maximum likelihood	per 100 m	98	m					
		Westslope Cutthroat Trout	Electrofishing				46.9	72	58	186	mm			Multi-pass, maximum likelihood	per 100 m	98	m					
South Fork Coal Creek	1143446486802	1.159	1.247				SFCC Index monitoring section	Breidinger	7/26/2017	Bull Trout	Backpack shocking	9	42	175	113	mm	31.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	9	71	231	143.4	mm	46	g	Total number captured or presence only	no estimate, counts only			
				7/24/2018	Bull Trout	Backpack shocking			21	96	160	104.5	mm	11.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow	Backpack shocking	7			109	246	167	mm	58.1	g	Total number captured or presence only	no estimate, counts only						
		1.59	1.69	Hunt	8/26/2005	Bull Trout	Electrofishing	1			165	mm			Total number captured or presence only	no estimate, counts only	150	m				
					Westslope Cutthroat Trout	Electrofishing	55	78	215	133.8	mm			Total number captured or presence only	no estimate, counts only	150	m					
		9/9/2011	Steed	Bull Trout	Electrofishing	70	95	229	134.4	mm	27.9	gm	Total number captured or presence only	no estimate, counts only								
				8/9/1988	Unknown	Bull Trout	Bank shocking	65						Two pass	per 150 m	150	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length			
South Fork Coal Creek	1143446486802	1.8	1.89	SFCOAL-LW	Unknown	8/9/1988	Westslope Cutthroat Trout	Bank shocking	34									Two pass	per 150 m	150 m			
						9/10/1989	Bull Trout	Bank shocking	40			124	mm	16.7	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	41			123	mm	24.6	g	Two pass	per 150 m	150 m					
						8/22/1990	Bull Trout	Bank shocking	128			117	mm	11	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	10			176	mm	31	g	Two pass	per 150 m	150 m					
						8/14/1991	Bull Trout	Bank shocking	64			111	mm	15.2	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Bank shocking	25			142	mm	40.6	g	Two pass	per 150 m	150 m					
						Weaver	8/25/2005	Bull Trout	Electrofishing	16			166	mm	39.8	g	Two pass	per 150 m	150 m				
							Westslope Cutthroat Trout	Electrofishing	33			160.2	mm	48	g	Two pass	per 150 m	150 m					
						9/6/2007	Bull Trout	Electrofishing	60			127.3	mm	17.9	g	Two pass	per 150 m	150 m					
						Westslope Cutthroat Trout	Electrofishing	32			150.1	mm	37.8	g	Two pass	per 150 m	150 m						
					8/5/2008	Bull Trout	Electrofishing	12			158.3	mm	35.4	g	Two pass	per 150 m	150 m						
						Westslope Cutthroat Trout	Electrofishing	23			149.9	mm	44.6	g	Two pass	per 150 m	150 m						
					8/14/2009	Bull Trout	Electrofishing	29			123	mm	20.9	g	Two pass	per 150 m	150 m						
						Westslope Cutthroat Trout	Electrofishing	37			156.6	mm	44.3	g	Two pass	per 150 m	150 m						
					2	2.1	Young	9/30/2009	Bull Trout	Electrofishing	3			105	130	116.3	mm				Total number captured or presence only	no estimate, counts only	
									Westslope Cutthroat Trout	Electrofishing	8			114	252	184.1	mm				Total number captured or presence only	no estimate, counts only	
								7/6/2011	Surveyed; no fish captured	Electrofishing	0										Total number captured or presence only	no estimate, counts only	187 m
					2.41	2.5	COAL CR, S FK	Weaver	8/28/1985	Bull Trout	Bank shocking	62				125	mm	16.9	g	Two pass	per 150 m	150 m	
									Westslope Cutthroat Trout	Bank shocking	63					125	mm	27.4	g	Two pass	per 150 m	150 m	
						8/6/1987	Bull Trout	Bank shocking	12				166	mm	40	g	Zippin	per 150 m	150 m				
						Westslope Cutthroat Trout	Bank shocking	39					146	mm	36	g	Zippin	per 150 m	150 m				
						8/8/1988	Bull Trout	Bank shocking	24				133	mm	25.1	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Bank shocking	43					126	mm	32.3	g	Two pass	per 150 m	150 m				
						9/29/1989	Bull Trout	Bank shocking	14				128	mm	21.9	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Bank shocking	59					121	mm	18.9	g	Two pass	per 150 m	150 m				
						8/24/1990	Bull Trout	Bank shocking	49				111	mm	28.4	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Bank shocking	48					147	mm	62.9	g	Two pass	per 150 m	150 m				
						8/16/1991	Bull Trout	Backpack shocking	58				103	mm	11	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Backpack shocking	17					121	mm	21	g	Two pass	per 150 m	150 m				
						8/14/1992	Bull Trout	Backpack shocking	59				135	mm	24.1	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Backpack shocking	28					126	mm	28	g	Two pass	per 150 m	150 m				
						8/27/1993	Bull Trout	Backpack shocking	16				154	mm	39.2	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Backpack shocking	30					124	mm	27.8	g	Two pass	per 150 m	150 m				
						8/25/1994	Bull Trout	Backpack shocking	9				177	mm	51	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Backpack shocking	32					130	mm	30	g	Two pass	per 150 m	150 m				
						8/30/1995	Bull Trout	Backpack shocking	45				122	mm	15.6	g	Two pass	per 150 m	150 m				
						Westslope Cutthroat Trout	Backpack shocking	19					144	mm	30.1	g	Two pass	per 150 m	150 m				
						9/10/1996	Bull Trout	Backpack shocking	5				169	mm	36.4	g	Total number captured or presence only	per 150 m	150 m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
South Fork Coal Creek	1143446486802	2.41	2.5	COAL CR, S FK	Weaver	9/10/1996	Westslope Cutthroat Trout	Backpack shocking	4				126	mm	26.7	g	Total number captured or presence only	per 150 m	150	m		
						8/8/1997	Bull Trout	Backpack shocking	25			115	mm	16.3	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	21			136	mm	34.2	g	Two pass	per 150 m	150	m			
						8/20/1998	Bull Trout	Backpack shocking	2			170	mm	40.5	g	Total number captured or presence only	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	11			109	mm	16	g	Two pass	per 150 m	150	m			
						8/19/1999	Bull Trout	Backpack shocking	15			133	mm	24.4	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	18			125	mm	24.9	g	Two pass	per 150 m	150	m			
						8/21/2000	Bull Trout	Backpack shocking	11			157	mm	38.8	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	21			152	mm	49.9	g	Two pass	per 150 m	150	m			
						9/14/2001	Bull Trout	Backpack shocking	14			149	mm	31.3	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	34			139.3	mm	34.7	g	Two pass	per 150 m	150	m			
						8/22/2002	Bull Trout	Backpack shocking	28							Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Backpack shocking	33							Two pass	per 150 m	150	m			
						8/1/2003	Bull Trout	Backpack shocking	51			124.9	mm	19.6	g	Two pass	per 150 m	150	98			
							Westslope Cutthroat Trout	Backpack shocking	28			154.8	mm	43.8	g	Two pass	per 150 m	150	98			
						8/17/2004	Bull Trout	Backpack shocking	46							Two pass	per section length	150	m			
							Westslope Cutthroat Trout	Backpack shocking	17							Two pass	per section length	150	m			
						8/25/2005	Bull Trout	Backpack shocking	18			126	mm	39.8	g	Two pass	per section length	150	m			
							Westslope Cutthroat Trout	Backpack shocking	33			70	mm	48	g	Two pass	per section length	150	m			
							Fried	8/2/2007	Bull Trout	Electrofishing	44		130	mm	23.5	g	Two pass	per 150 m	150	m		
			Hunt		Bull Trout	Electrofishing	38		100	mm	257		Total number captured or presence only	no estimate, counts only	150	m						
			Fried		Westslope Cutthroat Trout	Electrofishing	20		168.2	mm	57.9	g	Two pass	per 150 m	150	m						
			Hunt		Westslope Cutthroat Trout	Electrofishing	19		77	mm	235	mm	Total number captured or presence only	no estimate, counts only	150	m						
				9/4/2008	Bull Trout	Backpack shocking	4		177	mm	265	mm	Total number captured or presence only	no estimate, counts only								
					Bull Trout	Backpack shocking	11		119	mm	184	mm	Total number captured or presence only	no estimate, counts only								
			Steed		Bull Trout	Electrofishing	17		180.3	mm	59.8	g	Two pass	per 150 m	150	m						
			Hunt		Westslope Cutthroat Trout	Backpack shocking	5		123	mm	177	mm	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	22		123	mm	245	mm	Total number captured or presence only	no estimate, counts only								
			Steed		Westslope Cutthroat Trout	Electrofishing	31		165.6	mm	50.5	g	Two pass	per 150 m	150	m						
				9/10/2010	Bull Trout	Electrofishing	75		125.3	mm	23.8	g	Two pass	per 150 m	150	m						
			2.834	2.905	SFCC Middle monitoring section			8/1/2017	Bull Trout	Backpack shocking	16		101	mm	272	mm	32.9	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	15		95	mm	240	mm	72.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	5		110	mm	189	mm	30.8	g	Total number captured or presence only	no estimate, counts only		
								7/26/2018	Bull Trout	Backpack shocking	42		94	mm	210	mm	12.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	11		97	mm	239	mm	63.8	g	Total number captured or presence only	no estimate, counts only		
			2.87	2.96	SFCOAL-UP		Unknown	8/10/1988	Bull Trout	Bank shocking	160							Two pass	per 150 m	150	m	
									Westslope Cutthroat Trout	Bank shocking	26							Two pass	per 150 m	150	m	
								9/14/1989	Bull Trout	Bank shocking	101				126	mm	19.6	g	Two pass	per 150 m	150	m
									Westslope Cutthroat Trout	Bank shocking	12				176	mm	69.8	g	Two pass	per 150 m	150	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
South Fork Coal Creek	1143446486802	2.87	2.96	SFCOAL-UP	Unknown	8/23/1990	Bull Trout	Bank shocking	108				106	mm	8.8	g	Two pass	per 150 m	150	m						
							Westslope Cutthroat Trout	Bank shocking	25			140	mm	17.3	g	Two pass	per 150 m	150	m							
							8/14/1991	Westslope Cutthroat Trout	Bank shocking	18			135	mm	36.8	g	Two pass	per 150 m	150	m						
							8/15/1991	Bull Trout	Bank shocking	69			121	mm	22.6	g	Two pass	per 150 m	150	m						
							8/11/1992	Bull Trout	Bank shocking	121			133	mm	21.5	g	Two pass	per 150 m	150	m						
								Westslope Cutthroat Trout	Bank shocking	8			176	mm	63.9	g	Two pass	per 150 m	150	m						
							9/14/1993	Bull Trout	Bank shocking	55			150	mm	33	g	Two pass	per 150 m	150	m						
								Westslope Cutthroat Trout	Bank shocking	16			151	mm	58	g	Two pass	per 150 m	150	m						
							Weaver	8/20/2010	Bull Trout	Backpack shocking	61			119.2	mm	17.4	g	Total number captured or presence only	per 150 m	150	m					
								Westslope X Rainbow	Backpack shocking	12			133.9	mm	22.6	g	Total number captured or presence only	per 150 m	150	m						
								2.963	Steed	8/2/2017	Bull Trout	Backpack shocking	14	109	410	163.3	mm	27.8	g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Backpack shocking	7	117	237	191.7	mm	80	g	Total number captured or presence only	no estimate, counts only					
								3.094	3.179	SFCC Upper monitoring section																
									5.4	5.5		Young	7/6/2011	Westslope Cutthroat Trout	Electrofishing	4		69	136	91.8	mm			Total number captured or presence only	no estimate, counts only	345
South Fork Cold Creek	1137736475490	0	0.1		Unknown	9/1/1982	Brook Trout	Unknown	153		2.8			in			Peterson mark-recapture	per 1000 ft.								
							Bull Trout	Unknown	3		2.8			in			Peterson mark-recapture	per 1000 ft.								
							Westslope Cutthroat Trout	Unknown	12		2.8			in			Peterson mark-recapture	per 1000 ft.								
							0.8	0.9	Gardner	8/10/2010	Brook Trout	Electrofishing	42	30	230	85	mm			Total number captured or presence only	no estimate, counts only					
											Slimy Sculpin	Electrofishing	63	30	80	51	mm			Total number captured or presence only	no estimate, counts only					
							1.5	1.6		7/12/2010	Brook Trout	Electrofishing	6	70	150	103	mm			Total number captured or presence only	no estimate, counts only					
											Slimy Sculpin	Electrofishing	11	40	90	60	mm			Total number captured or presence only	no estimate, counts only					
							1.7	3		7/28/2008	Bull Trout	Backpack shocking	1			160	mm			Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, presence only					
								2.3	2.4		Unknown	9/1/1982	Westslope Cutthroat Trout	Unknown	150		2.8			in			Peterson mark-recapture	per 1000 ft.		
				Gardner	7/15/2010	Brook Trout	Electrofishing	3		70	110	86	mm			Total number captured or presence only	no estimate, counts only									
South Fork Cottonwood Creek	1126057463668	1.32	1.42	Above Private on Forest Service	Lindstrom	8/6/2007	Westslope Cutthroat Trout	Electrofishing	18		60	175	100.6	mm	15.8	g	Total number captured or presence only	no estimate, counts only	100	m						
		1.7	1.8		Brammer	10/14/2010	Westslope Cutthroat Trout	Electrofishing	11		79	136	105	mm			Total number captured or presence only	no estimate, counts only								
South Fork Douglas Creek	1131341464890	0.2	0.3	0.3 mi up	Young	8/17/2009	Westslope Cutthroat Trout	Electrofishing	30		80	220	152.5	mm			Total number captured or presence only	no estimate, counts only								
		0.26	0.36		Liermann	8/7/2008	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m						
South Fork Elk Creek	1138560474801	0	0.1		Unknown	9/1/1983	Bull Trout	Unknown	15		2.8			in			Peterson mark-recapture	per 1000 ft.								
South Fork Fish Creek	1146950469270				Kramer	8/11/1994	Brook Trout	Backpack shocking	1				3	in			Peterson mark-recapture	per 100 sq m	328	ft						
							Brown Trout	Backpack shocking	1			2	in			Peterson mark-recapture	per 100 sq m	328	ft							
							Mountain Whitefish	Backpack shocking	1			2.8	in			Peterson mark-recapture	per 100 sq m	328	ft							
							Rainbow Trout	Backpack shocking	1			3.1	in			Peterson mark-recapture	per 100 sq m	328	ft							
							Westslope Cutthroat Trout	Backpack shocking	1			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft							
	2.24	2.34	S Fk Fish Lower	Riggers	8/13/2008	Brook Trout	Snorkeling/Diver	35		51	280	131	mm			Total number captured or presence only	no estimate, counts only	105	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
South Fork Fish Creek	1146950469270	2.24	2.34	S Fk Fish Lower	Riggers	8/13/2008	Mountain Whitefish	Snorkeling/Diver	5		65	406	185	mm			Total number captured or presence only	no estimate, counts only	105	m							
							Westslope Cutthroat Trout	Snorkeling/Diver	6		76	305	136	mm			Total number captured or presence only	no estimate, counts only	105	m							
		6.3	6.4	T12N,R24W,SEC8AC	Unknown	10/15/1984	Brook Trout	Unknown	13		3.1	7.8			in			Catch per unit effort	per 1000 ft.	492	ft						
							Mountain Whitefish	Unknown	26		11.7	17		in			Catch per unit effort	per 1000 ft.	492	ft							
							Westslope Cutthroat Trout	Unknown	13		2	9.9		in			Catch per unit effort	per 1000 ft.	492	ft							
		7.98	8.08	S Fk Fish Middle	Riggers	8/13/2008	Westslope Cutthroat Trout	Snorkeling/Diver	6		50	175	71	mm				Total number captured or presence only	no estimate, counts only	100	m						
							Brook Trout	Electrofishing	49		57	188	112	mm			Total number captured or presence only	no estimate, counts only	84	m							
13.78	13.88	S Fk Fish Upper				Westslope Cutthroat Trout	Electrofishing	4		117	155	134	mm				Total number captured or presence only	no estimate, counts only	84	m							
South Fork Fivemile Creek	1150517483138	0.5	0.6		Carlson	7/22/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only									
South Fork Flathead River	1140880483881	4.93	5.03	Hungry Horse Dam	Hunt	2/21/2008	Westslope Cutthroat Trout	Electrofishing	1				354	mm	384	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	12		339	411	362.4	mm	433.8	g	Total number captured or presence only	no estimate, counts only									
							2/25/2008	Westslope Cutthroat Trout	Electrofishing	3		361	374	366	mm	424.3	g	Total number captured or presence only	no estimate, counts only								
							2/25/2009	Westslope Cutthroat Trout	Angling	2		360	370	365	mm	485	g	Total number captured or presence only	no estimate, counts only								
							3/4/2009	Westslope Cutthroat Trout	Angling	7		355	459	392.1	mm	499.1	g	Total number captured or presence only	no estimate, counts only								
							3/13/2009	Westslope Cutthroat Trout	Angling	3		347	392	371	mm	496	g	Total number captured or presence only	no estimate, counts only								
							3/26/2009	Westslope Cutthroat Trout	Angling	4		342	373	352.8	mm	414	g	Total number captured or presence only	no estimate, counts only								
							9/29/2011	Westslope Cutthroat Trout	Angling	29		218	374	300.3	mm	0		Total number captured or presence only	no estimate, counts only								
							55.7	57.07	GORDON	Rumsey	7/1/1984	Westslope Cutthroat Trout	Snorkeling/Diver	206									Peterson mark-recapture	per km	7216	ft	
												7/1/1986	Westslope Cutthroat Trout	Snorkeling/Diver	183							Peterson mark-recapture	per km	7216	ft		
							56	56.25	HARRISON				8/9/1984	Westslope Cutthroat Trout	Snorkeling/Diver	282		4.4	13.3	7.7	in			Peterson mark-recapture	no estimate, counts only	7218	ft
													8/23/1985	Westslope Cutthroat Trout	Snorkeling/Diver	215		6	14	8.5	in			Peterson mark-recapture	no estimate, counts only	7218	ft
													7/30/1990	Westslope Cutthroat Trout	Snorkeling/Diver	257		5.3	15.4	8.5	in			Peterson mark-recapture	no estimate, counts only	7218	ft
													8/20/1993	Westslope Cutthroat Trout	Snorkeling/Diver	262		5.3	13.6	9.1	in			Peterson mark-recapture	no estimate, counts only	7218	ft
													8/15/1996	Westslope Cutthroat Trout	Snorkeling/Diver	475								Peterson mark-recapture	per km	7218	ft
													8/5/1999	Westslope Cutthroat Trout	Snorkeling/Diver	220								Peterson mark-recapture	per km	7218	ft
							65.7	65.95	BLACK BEAR				8/23/1983	Westslope Cutthroat Trout	Snorkeling/Diver	641								Peterson mark-recapture	per km	14436	ft
													7/21/1985	Westslope Cutthroat Trout	Snorkeling/Diver	513								Peterson mark-recapture	per km	14436	ft
													7/21/1989	Westslope Cutthroat Trout	Snorkeling/Diver	382								Peterson mark-recapture	per km	14436	ft
													7/9/1992	Westslope Cutthroat Trout	Snorkeling/Diver	527								Peterson mark-recapture	per km	14436	ft
7/28/1995	Westslope Cutthroat Trout	Snorkeling/Diver	352														Peterson mark-recapture	per km	14436	ft							
7/23/1998	Westslope Cutthroat Trout	Snorkeling/Diver	346														Peterson mark-recapture	per km	14436	ft							
7/17/2007	Westslope Cutthroat Trout	Backpack shocking	270		5.5	17.5								in			Total number captured or presence only	no estimate, counts only	14436	ft							
7/28/2010	Westslope Cutthroat Trout	Snorkeling/Diver	#####	694	4	16							8	in			Peterson mark-recapture	per km	4.4	km							
7/30/2010	Bull Trout	Angling	1										18	in			Total number captured or presence only	no estimate, counts only									
9/29/2005	Westslope Cutthroat Trout	Electrofishing	32		225	495							357.8	mm			Total number captured or presence only	no estimate, counts only									
South Fork Flower Creek	1153601482037	0.7	0.8	SF Flower Above road 4729E (upper)	Carlson	8/21/2009	Westslope Cutthroat Trout	Electrofishing	23		160		mm			Total number captured or presence only	no estimate, counts only										
South Fork Gilbert Creek	1137271466826	0	0.015	200 upstream of mouth	Liermann	10/2/2018	Brook Trout	Backpack shocking	7		66	260	115.6	mm		g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	4		105	171	148.8	mm		g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	3		140	189	158	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
South Fork Gilbert Creek	1137271466826	0	0.015	200 upstream of mouth	Liermann	10/2/2018	Westslope Cutthroat Trout	Backpack shocking	3		87	138	115	mm		g	Total number captured or presence only	no estimate, counts only		
South Fork Humbug Creek	1125952469274	0.245	0.33	SF Humbug mile 0.5 (2008)	Pierce	7/8/2008	Fathead Minnow	Backpack shocking	15		50	63	56.3	mm		g	Total number captured or presence only	no estimate, counts only		
		0.5	0.55				Fathead Minnow	Backpack shocking	4.9	15	2	2.5	2.2	in			Catch per unit effort	per 100 ft.	305	ft
							Longnose Sucker	Backpack shocking	3.9	12	2.9	7	4.5	in			Catch per unit effort	per 100 ft.	305	ft
							Westslope Cutthroat Trout	Backpack shocking	23	70	2.8	8.7	4.8	in			Catch per unit effort	per 100 ft.	305	ft
		0.55	0.6	above culvert			Westslope Cutthroat Trout	Backpack shocking	9.3	28	2.5	6.1	4.3	in			Catch per unit effort	per 100 ft.	300	ft
		1.25	1.35			7/14/2008	Westslope Cutthroat Trout	Backpack shocking	11.1	36	2.8	7.6	4.3	in			Catch per unit effort	per 100 ft.	325	ft
		1.353	1.618	EF of SF Humbug Creek mile 0.9 (2008)		7/10/2008	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
		2.8	2.9			7/14/2008	Westslope Cutthroat Trout	Backpack shocking	11.5	36	1.9	7	3.4	in			Catch per unit effort	per 100 ft.	312	ft
South Fork Jackson Creek	1152041482832	0.36	0.46	MIDDLE	Vidregar	9/8/1993	Brook Trout	Backpack shocking	2								Total number captured or presence only	no estimate, counts only	100	ft
		0.52	0.62		Altman	7/14/2004	Brook Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only		
South Fork Little Joe Creek	1151400472695	0.164	0.343	0.5 miles up	Knotek	4/12/1999	Brook Trout	Backpack shocking	1		104	104	104	mm	10	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	8		118	309	208.5	mm	90.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	22		86	289	196	mm	104.2	g	Total number captured or presence only	no estimate, counts only		
		0.35	0.45	Little Joe Cr. (South Fork) - 1	Katzman	11/12/1999	Bull Trout	Electrofishing	8		118	309	208	mm			Total number captured or presence only	no estimate, counts only	225	m
							Westslope Cutthroat Trout	Electrofishing	22		86	289	196	mm			Total number captured or presence only	no estimate, counts only	225	m
		0.97	1.07		Kramer	9/27/1990	Brook Trout	Backpack shocking	1				7.9	in			Peterson mark-recapture	per 100 sq m	328	ft
							Bull Trout	Backpack shocking	2				5.5	in			Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	21				4.7	in			Peterson mark-recapture	per 100 sq m	328	ft
						9/28/1990	Bull Trout	Backpack shocking	7				6.8	in			Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	13				4.5	in			Peterson mark-recapture	per 100 sq m	328	ft
		1.228	1.475	Near Hendrickson G. confluence	Knotek	7/21/2007	Bull Trout	Backpack shocking	3		234	303	269.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		82	315	212.6	mm		g	Total number captured or presence only	no estimate, counts only		
		3	3.1		Consultant	7/17/1997	Bull Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
		3.212	3.459	Near Jordan Ck confluence	Knotek	7/21/2007	Bull Trout	Backpack shocking	3		137	202	162	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	9		68	260	164.7	mm		g	Total number captured or presence only	no estimate, counts only		
		5.481	5.655	Just below Sunset Ck confluence			Brook X Bull Trout hybrid	Backpack shocking	4		191	259	226.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	9		80	242	134.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		71	260	162.6	mm		g	Total number captured or presence only	no estimate, counts only		
		6.39	6.49		Consultant	10/7/1997	Brook Trout	Electrofishing	13								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only		
							Western Silvery/Plains Minnow	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
South Fork Little Sleeping Child Creek	1140716460755	0.035	0.094	South Fork Little Sleeping Child Creek	Clancy	8/3/1998	Brook Trout	Backpack shocking	2		130	140	135	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11		60	120	87.3	mm		g	Total number captured or presence only	no estimate, counts only		
South Fork Logan Creek	1137276481292	1	1.1	LOGAN CREEK	Unknown	10/21/1988	Westslope Cutthroat Trout	Backpack shocking	131		1.8	8		in			Two pass	per 1000 ft.	492	ft
South Fork Lolo Creek	1142641467622	1.3	1.4		Kramer	9/5/1990	Bull Trout	Backpack shocking	2				6.7	in			Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	6				6	in			Peterson mark-recapture	per 100 sq m	328	ft
		2.143	2.269	Site 1 - Near South Fork Lolo Trailhead in Sec 6	Knotek	7/22/2003	Brook Trout	Backpack shocking	12		80	182	142	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
South Fork Lolo Creek	1142641467622	2.143	2.269	Site 1 - Near South Fork Lolo Trailhead in Sec 6	Knotek	7/22/2003	Brook X Bull Trout hybrid	Backpack shocking	1	155	155	155	mm				Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	7	80	219	150.3	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7	70	191	113.9	mm				Total number captured or presence only	no estimate, counts only				
				2.32	2.42		Clancy		Brook Trout	Electrofishing	12	80	182	142	mm				Total number captured or presence only	no estimate, counts only	200	m
		Brook X Bull Trout hybrid	Electrofishing						1							Total number captured or presence only	no estimate, counts only	200	m			
		Brown Trout	Electrofishing						7	80	219	150.2	mm				Total number captured or presence only	no estimate, counts only	200	m		
				2.74	2.84				Westslope Cutthroat Trout	Electrofishing	7	70	143	113.8	mm				Total number captured or presence only	no estimate, counts only	200	m
		Brown Trout	Electrofishing						3	185	330	235	mm				Total number captured or presence only	no estimate, counts only	150	m		
		Westslope Cutthroat Trout	Electrofishing						11	70	207	113.9	mm				Total number captured or presence only	no estimate, counts only	150	m		
				2.834	2.92	Site 2 - Mouth of Cedar Creek in Sec 7	Knotek		Brown Trout	Backpack shocking	3	185	330	235	mm				Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						12	70	207	121.7	mm	0			Total number captured or presence only	no estimate, counts only				
				5.51	5.61		Clancy	8/20/2003	Bull Trout	Electrofishing	3	113	151	134	mm				Total number captured or presence only	no estimate, counts only	150	m
		Westslope Cutthroat Trout	Electrofishing						29	69	218	151.7	mm				Total number captured or presence only	no estimate, counts only	150	m		
				5.553	5.645	Site 3 - Mouth of Lantern Creek in Sec 19	Knotek		Bull Trout	Backpack shocking	3	113	151	134	mm				Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						31	0	218	148.7	mm	0			Total number captured or presence only	no estimate, counts only				
				6.14	6.24		Clancy		Bull Trout	Electrofishing	3	115	189	160	mm				Total number captured or presence only	no estimate, counts only	150	m
		Westslope Cutthroat Trout	Electrofishing						43	58	220	147.6	mm				Total number captured or presence only	no estimate, counts only	150	m		
				6.206	6.293	Site 4 - Mouth of Falls Creek in Sec 30	Knotek		Bull Trout	Backpack shocking	3	115	189	160	mm	0			Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						46	58	220	154	mm	0			Total number captured or presence only	no estimate, counts only				
				6.49	6.59		Plum Creek Timber Co. Personnel	8/8/2001	Brook Trout	Electrofishing	64	32	160	80.2	mm				Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Electrofishing	37	55						199	90.8	mm				Total number captured or presence only	no estimate, counts only						
		8.381	8.437	Site 5 - 0.45 mi Upstream Mouth of Anderson Creek in Sec 6	Knotek	8/18/2009	Bull Trout	Backpack shocking	10	135	204	158.6	mm				Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						35	88	222	139.1	mm				Total number captured or presence only	no estimate, counts only						
		9.506	9.565	Site 6 - Trail 311 Crossing in Sec 7			Bull Trout	Backpack shocking	13	74	153	121.9	mm				Total number captured or presence only	no estimate, counts only				
Westslope Cutthroat Trout	Backpack shocking						29	14	179	116	mm	0			Total number captured or presence only	no estimate, counts only						
South Fork Lost Creek	1138242478730	0	0.1		Unknown	11/1/1983	Brook Trout	Unknown	93	2.8			in				Peterson mark-recapture	per 1000 ft.				
							Bull Trout	Unknown	24	2.8			in			Peterson mark-recapture	per 1000 ft.					
							Westslope Cutthroat Trout	Unknown	36	2.8			in			Peterson mark-recapture	per 1000 ft.					
				2.2	2.3		Gardner	8/4/2009	Bull Trout	Backpack shocking	10	40	130	88	mm				Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking						17	20	180	109.4	mm				Total number captured or presence only	no estimate, counts only				
				3.2	3.3			7/30/2009	Bull Trout	Backpack shocking	17	20	180	109.4	mm				Total number captured or presence only	no estimate, counts only		
		Bull Trout	Electrofishing						10	90	155	129	mm				Total number captured or presence only	no estimate, counts only				
				3.6	3.7		Young	8/17/2009	Westslope Cutthroat Trout	Electrofishing	3	110	230	151.7	mm				Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Electrofishing						3	110	230	151.7	mm				Total number captured or presence only	no estimate, counts only				
				4.2	4.3		Gardner	7/28/2009	Westslope Cutthroat Trout	Backpack shocking	35	80	200	134.9	mm				Total number captured or presence only	no estimate, counts only		
Brook Trout	Backpack shocking	5												Total number captured or presence only	no estimate, counts only							
		4.8	5.9			8/5/2008	Brook X Bull Trout hybrid	Backpack shocking	3								Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking						3	90	100	93	mm				Total number captured or presence only	no estimate, counts only						
Bull Trout	Backpack shocking						15	60	240	101	mm				Total number captured or presence only	no estimate, counts only						
Bull Trout	Backpack shocking						15	60	240	101	mm				Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
South Fork Lost Creek	1138242478730	4.8	5.9		Gardner	8/5/2008	Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only			
						8/6/2008	Westslope Cutthroat Trout	Backpack shocking	1							Total number captured or presence only	no estimate, presence only				
		5.3	5.4		Bower	7/28/2009	Westslope Cutthroat Trout	Backpack shocking	31	82	208	160	mm				Total number captured or presence only	no estimate, counts only			
		5.657	5.737	Electro - South Fork Lost Creek Mile 5.657 - 5.737	Rosenthal	8/12/2016	Westslope Cutthroat Trout	Backpack shocking	16	61	212	124.4	mm	g			Total number captured or presence only	no estimate, counts only			
		5.733	5.882	Electro - South Fork Lost Creek Mile 5.733 - 5.882			Westslope Cutthroat Trout	Backpack shocking	44	62	224	136.3	mm	g			Total number captured or presence only	no estimate, counts only			
		5.741	5.803	Electro - South Fork Lost Creek Mile 5.741 - 5.803			Westslope Cutthroat Trout	Backpack shocking	31	58	222	132.3	mm	g			Total number captured or presence only	no estimate, counts only			
		5.882	5.928	Electro - South Fork Lost Creek Mile 5.882 - 5.928			Westslope Cutthroat Trout	Backpack shocking	11	66	176	133	mm	g			Total number captured or presence only	no estimate, counts only			
		6.42	6.435	Electro - South Fork Lost Creek Mile 6.42 - 6.435		8/8/2016	Westslope Cutthroat Trout	Backpack shocking	11	48	249	147.3	mm	g			Total number captured or presence only	no estimate, counts only			
		6.435	6.459	Electro - South Fork Lost Creek Mile 6.435 - 6.459			Westslope Cutthroat Trout	Backpack shocking	18	53	193	123.2	mm	g			Total number captured or presence only	no estimate, counts only			
		6.532	6.541	Electro - South Fork Lost Creek Mile 6.532 - 6.541			Westslope Cutthroat Trout	Backpack shocking	17	131	248	174.9	mm	g			Total number captured or presence only	no estimate, counts only			
		6.667	6.672	Electro - South Fork Lost Creek Mile 6.667 - 6.672			Westslope Cutthroat Trout	Backpack shocking	18	153	241	191.6	mm	g			Total number captured or presence only	no estimate, counts only			
		6.672	6.7	Electro - South Fork Lost Creek Mile 6.672 - 6.7			Westslope Cutthroat Trout	Backpack shocking	12	172	239	204.4	mm	g			Total number captured or presence only	no estimate, counts only			
		South Fork Lower Willow Creek	1133247465519	0	0.1		Gerdes	8/26/1993	Longnose Sucker	Backpack shocking	19	2.6	6.4			in			Total number captured or presence only	no estimate, counts only	500
	Westslope Cutthroat Trout							Backpack shocking	26	1.6	8.3			in			Total number captured or presence only	no estimate, counts only	500	ft	
0.596	0.663			Dinsmore Property	Liermann	9/5/2017	Longnose Sucker	Backpack shocking	14	48	191	119.4	mm	50.5	g		Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	55	45	287	97.3	mm	30.7	g		Total number captured or presence only	no estimate, counts only				
0.66	0.76			Dinsmore		8/15/2007	Westslope Cutthroat Trout	Electrofishing	61	35	229	122.6	mm	23.8	g		Total number captured or presence only	no estimate, counts only			
3.89	3.99			OpenCross		9/5/2007	Westslope Cutthroat Trout	Electrofishing	117	48	237	112	mm	18.8	g		Total number captured or presence only	no estimate, counts only			
5	5.1				Gerdes	8/25/1993	Longnose Sucker	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	500	ft
							Westslope Cutthroat Trout	Backpack shocking	12	5.4	8.7			in			Total number captured or presence only	no estimate, counts only	500	ft	
						8/26/1993	Longnose Sucker	Backpack shocking	3	3.6	3.9							Total number captured or presence only	no estimate, counts only	500	ft
							Westslope Cutthroat Trout	Backpack shocking	9	1.7	9.6							Total number captured or presence only	no estimate, counts only	500	ft
						9/13/1993	Westslope Cutthroat Trout	Backpack shocking	48	2.1	9.1							Total number captured or presence only	no estimate, counts only	200	ft
						9/14/1993	Westslope Cutthroat Trout	Backpack shocking	62	3.6	10.3							Total number captured or presence only	no estimate, counts only	500	ft
6.766	6.831			FS Boundary upstream of Nelsons	Liermann	9/5/2017	Westslope Cutthroat Trout	Backpack shocking	75	47	250	115.4	mm	26.8	g		Total number captured or presence only	no estimate, counts only			
6.9	7				Young	7/24/2011	Westslope Cutthroat Trout	Electrofishing	19	81	215	157.5	mm				Total number captured or presence only	no estimate, counts only	190	m	
7.76	7.86			BelowMine	Liermann	8/20/2007	Westslope Cutthroat Trout	Electrofishing	99	31	277	98.8	mm	21.5	g		Total number captured or presence only	no estimate, counts only			
10	10.1		Young	7/24/2011	Westslope Cutthroat Trout	Electrofishing	37	82	200	135.7	mm				Total number captured or presence only	no estimate, counts only	56	m			
10.64	10.74	Upper	Liermann	8/20/2007	Westslope Cutthroat Trout	Electrofishing	94	61	192	113.8	mm	17.5	g		Total number captured or presence only	no estimate, counts only					
South Fork Marten Creek	1154534475234	0.2	0.3		Carlson	7/27/2009	Brook Trout	Backpack shocking	12	55	238	123	mm				Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1			105	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	4	107	216	165	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	1			146	mm			Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	13	37	81	56	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units		
South Fork Marten Creek	1154534475234	0.2	0.3		Carlson	7/27/2009	Westslope Cutthroat Trout	Backpack shocking	2	205	215	210		mm			Total number captured or presence only	no estimate, counts only				
		0.36	0.46	Reach 1	Saffel	10/13/1998	Brook Trout	Backpack shocking	3	74	97			mm			Total number captured or presence only	no estimate, counts only	126	m		
								Brown Trout	Backpack shocking	7	90	441			mm			Total number captured or presence only	no estimate, counts only	126	m	
								Rainbow Trout	Backpack shocking	1					mm			Total number captured or presence only	no estimate, counts only	126	m	
								Westslope Cutthroat Trout	Backpack shocking	16	62	145			mm			Total number captured or presence only	no estimate, counts only	126	m	
		1.3	1.4		Young	9/20/2011	Brook Trout	Electrofishing	22	124	209	166		mm				Total number captured or presence only	no estimate, counts only	208	m	
								Rainbow Trout	Electrofishing	5	114	140	126.6		mm			Total number captured or presence only	no estimate, counts only	208	m	
								Westslope Cutthroat Trout	Electrofishing	9	89	128	110		mm			Total number captured or presence only	no estimate, counts only	208	m	
		1.97	2.07	Reach 3	Saffel	10/13/1998	Brook Trout	Backpack shocking	2									Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	39									Two pass	per 100 m		
		2.46	2.56		Dossantos	10/5/2002	Brook Trout	Electrofishing	6	151	230	195		mm				Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	1			200		mm			Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Electrofishing	12	151	184	167		mm			Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	15	140	257	193		mm			Total number captured or presence only	no estimate, counts only					
3.4	3.5		Young	9/20/2011	Westslope Cutthroat Trout	Electrofishing	39	109	209	154		mm				Total number captured or presence only	no estimate, counts only	17	m			
South Fork Meadow Creek	1155938484711	0.3	0.4		Carlson	8/3/2011	Brook Trout	Electrofishing	1			142		mm	31	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	12	66	195	139		mm	33	g	Total number captured or presence only	no estimate, counts only				
South Fork Nemote Creek	1146947470506	0.85	0.95		Knotek	9/11/2000	Westslope Cutthroat Trout	Backpack shocking	14	45	175	108.9		mm			Total number captured or presence only	no estimate, counts only	10	ft		
							8/5/2010	Westslope Cutthroat Trout	Backpack shocking	41	62	184		mm			Total number captured or presence only	no estimate, counts only	150	m		
		0.93	1.03	0.25 miles up from road crossing, south fork		9/11/2000	Westslope Cutthroat Trout	Electrofishing	14	45	175	108.9		mm			Total number captured or presence only	no estimate, counts only				
		2.4	2.5			8/5/2010	Westslope Cutthroat Trout	Backpack shocking	65	48	201		mm			Total number captured or presence only	no estimate, counts only	100	m			
		3.4	3.5			9/29/1999	Westslope Cutthroat Trout	Backpack shocking	23	47	175	119.8		mm			Total number captured or presence only	no estimate, counts only				
		3.6	3.7			8/5/2010	Westslope Cutthroat Trout	Backpack shocking	76	84	227		mm			Total number captured or presence only	no estimate, counts only	100	m			
		4.58	4.68	S.F. Nemote	Plum Creek Timber Co. Personnel	7/22/2002	Westslope Cutthroat Trout	Backpack shocking	22	55	181	103.1		mm			Total number captured or presence only	no estimate, counts only				
4.9	5		Knotek	8/5/2010	Westslope Cutthroat Trout	Backpack shocking	33	67	120		mm			Total number captured or presence only	no estimate, counts only	100	m					
South Fork of Unnamed Tributary To Spotted Dog Reservoir @ RM 5.8	1125867510115	0.001	0.273	Mouth to Private Boundary	Lindstrom	6/1/2016	Brook Trout	Backpack shocking	7	106	127	115.3		mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	18	63	141	94		mm		g	Total number captured or presence only	no estimate, counts only				
South Fork Petty Creek	1144380468499	0.46	0.56	South fork, first road crossing	Knotek	8/5/1999	Brook Trout	Electrofishing	22	51	195	126.9		mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	6	121	210	160.3		mm			Total number captured or presence only	no estimate, counts only				
		0.8	0.9		Young	6/30/2009	Brook Trout	Electrofishing	26	72	160	99.2		mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	30	50	186	115.3		mm			Total number captured or presence only	no estimate, counts only				
		1.5	1.6		Riggers	8/20/2008	Brook Trout	Electrofishing	20	48	176	113		mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	13	73	188	126		mm			Total number captured or presence only	no estimate, counts only	100	m		
1.59	1.69		Knotek	7/9/2004	Brook Trout	Backpack shocking	23	45	225	151.6		mm			Total number captured or presence only	no estimate, counts only	125	m				
						Westslope Cutthroat Trout	Backpack shocking	25	65	239	112.6		mm			Total number captured or presence only	no estimate, counts only	125	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
South Fork Petty Creek	1144380468499	2.2	2.3		Young	6/30/2009	Brook Trout	Electrofishing	34	36	145	103.5	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	27	55	195	107.8	mm				Total number captured or presence only	no estimate, counts only				
		2.46	2.56		Upper South Fork	Plum Creek Timber Co. Personnel	8/19/2002	Brook Trout	Backpack shocking	57	28	217	103	mm					Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	28	64	212	127.7	mm				Total number captured or presence only	no estimate, counts only			
		Knotek	7/9/2004			Brook Trout	Backpack shocking	9	52	169	107.5	mm						Total number captured or presence only	no estimate, counts only	150	m	
						Westslope Cutthroat Trout	Backpack shocking	30	65	201	110	mm				Total number captured or presence only	no estimate, counts only	150	m			
		2.96	3.06		SF Petty	Plum Creek Timber Co. Personnel	8/19/2002	Brook Trout	Backpack shocking	20	46	136	96.5	mm					Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	17	64	141	99.1	mm				Total number captured or presence only	no estimate, counts only			
		3.38	3.48				8/20/2001	Brook Trout	Electrofishing	198	31	199	64.2	mm					Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	1			88	mm				Total number captured or presence only	no estimate, counts only			
Young	6/28/2009	Westslope Cutthroat Trout	Electrofishing	99		40	215	89.8	mm						Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Electrofishing	31		47	146	104	mm				Total number captured or presence only	no estimate, counts only								
South Fork Pilgrim Creek	1155143475747	2.1	2.2		Carlson	7/29/2009	Surveyed; no fish captured	Backpack shocking	1								Not Applicable	no estimate, presence only				
							8/11/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only				
South Fork Poorman Creek	1125389468748	0	1.32		Walch	8/1/2008	Westslope Cutthroat Trout	Electrofishing	34	55	260		mm				Total number captured or presence only	no estimate, counts only				
							0.586	0.677	mile 0.6	Pierce	7/16/2013	Brook Trout	Backpack shocking	1	110	110	110	mm	17	g	Total number captured or presence only	no estimate, counts only
Westslope Cutthroat Trout	Backpack shocking	12	45	138	84.5	mm						11.6	g	Total number captured or presence only	no estimate, counts only							
South Fork Red Meadow Creek	1143421488051	0.16	0.26		Hunt	8/18/2003	Westslope Cutthroat Trout	Electrofishing	6	146	185	160	mm				Total number captured or presence only	no estimate, counts only	1000	m		
							7/20/2007	Westslope Cutthroat Trout	Electrofishing	27	55	150	95.3	mm			Total number captured or presence only	no estimate, counts only	100	m		
							8/18/2003	Westslope Cutthroat Trout	Electrofishing	25	73	171	138.6	mm			Total number captured or presence only	no estimate, counts only	600	m		
South Fork Rock Creek	1136598461129	0.17	0.27	Lower	Liermann	8/8/2007	Bull Trout	Electrofishing	2	161	177	169	mm	41	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	27	60	166	109.3	mm	14.3	g	Total number captured or presence only	no estimate, counts only					
		0.99	1.09	Gerdes	9/8/1993	Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	500	ft			
						Westslope Cutthroat Trout	Backpack shocking	22	3	6.8		in			Total number captured or presence only	no estimate, counts only	500	ft				
		9/9/1993	Westslope Cutthroat Trout	Backpack shocking	33	2.8	8.5		in			Total number captured or presence only	no estimate, counts only	500	ft							
South Fork Ross Creek	1155717481131	0.1	0.2		Young	8/8/2009	Westslope Cutthroat Trout	Electrofishing	35	95	213	136.4	mm			Total number captured or presence only	no estimate, counts only					
South Fork Rumble Creek	1136433475139	1.6	1.7		Unknown	9/1/1983	Westslope Cutthroat Trout	Unknown	15	2.8			in			Peterson mark-recapture	per 1000 ft.					
South Fork Spotted Dog Creek	1125735465156	0.468	0.527	Above Mouth	Lindstrom	8/24/2015	Brook Trout	Backpack shocking	74	60	272	98	mm	20.2	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	68	76	206	100.2	mm	13.3	g	Total number captured or presence only	no estimate, counts only					
		1.822	1.867	RM 1.8		7/25/2018	Brook Trout	Backpack shocking	40	47	160	92.4	mm	14.3	g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	5	126	205	157.4	mm	43	g	Total number captured or presence only	no estimate, counts only					
		4.534	4.634	Below Culvert Near RM4.7		8/10/2015	Brook Trout	Backpack shocking	13	34	225	154.7	mm	67.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	17	51	128	68.7	mm	22	g	Total number captured or presence only	no estimate, counts only					
		7/25/2018	Brook Trout	Backpack shocking	131	36	130	84.9	mm	7.6	g	Total number captured or presence only	no estimate, counts only									
					18	56	196	134.3	mm	39.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
South Fork Spotted Dog Creek	1125735465156	4.534	4.634	Below Culvert Near RM4.7	Lindstrom	7/25/2018	Westslope Cutthroat Trout	Backpack shocking	10		72	135	104	mm	11.7	g	Total number captured or presence only	no estimate, counts only			
		5.009	5.058	Below Upper Culvert Near RM5.2		8/10/2015	Brook Trout	Backpack shocking	20		47	147	90	mm	19.9	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	22		66	93	80	mm	5.3	g	Total number captured or presence only	no estimate, counts only		
		5.23	5.248	Above Upper Culvert Near RM5.2	Walch	8/1/2008	Brook Trout	Backpack shocking	2		106	144	125	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34		55	102	79.4	mm		g	Total number captured or presence only	no estimate, counts only			
		6.2	6.88				Brook Trout	Electrofishing	1					225	mm			Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Electrofishing	15		75	190		mm			Total number captured or presence only	no estimate, counts only					
South Fork Tamarack Creek	1150934473795	0	0.1		Riggers	9/17/2008	Westslope Cutthroat Trout	Electrofishing	29		51	135	81	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1	1.1				Westslope Cutthroat Trout	Electrofishing	36		48	135	87	mm			Total number captured or presence only	no estimate, counts only	100	m	
South Fork Trout Creek	1149918470033	0	0.1		Kramer	9/1/1990	Brook Trout	Backpack shocking	11				5.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
							Bull Trout	Backpack shocking	1			6.7	in			Peterson mark-recapture	per 100 sq m	328	ft		
							Westslope Cutthroat Trout	Backpack shocking	5			5	in			Peterson mark-recapture	per 100 sq m	328	ft		
		0.87	0.96	Hoodoo Creek crossing	Knotek	9/17/2000	Brook Trout	Electrofishing	24		46	203	126.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
0.3	0.4	2	8/9/2007	Brook Trout			Electrofishing	10		46	161		mm			Total number captured or presence only	no estimate, counts only	125	m		
							Westslope Cutthroat Trout	Electrofishing	32		63	183		mm			Total number captured or presence only	no estimate, counts only	125	m	
South Fork Wilkes Creek	1154534475139	0.066	0.111	200 m above confluence	Breidinger	9/5/2012	Brook Trout	Backpack shocking	14		76	151	107.1	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11		85	160	116.2	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
South Fork Yaak River	1154126485002	0	0.15		Unknown	8/13/1987	Brook Trout	Bank shocking	122								Peterson mark-recapture	per 1000 ft.	800	ft	
							Rainbow Trout	Bank shocking	69										Peterson mark-recapture	per 1000 ft.	800
South Gold Creek	1130271464880	0.8	0.9	Below Road Crossing	Lindstrom	10/9/2007	Westslope Cutthroat Trout	Electrofishing	79		58	214	131.5	mm	27.8	g	Total number captured or presence only	no estimate, counts only	100	m	
South Jewel Lake	1139250481683	0	1		Maxell	8/23/2001	Rainbow Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Visual Observation	1										Total number captured or presence only	no estimate, presence only	
South Lost Horse Creek	1142767461052	0.019	0.063	South Lost Horse Creek	Clancy	9/11/1993	Brook Trout	Backpack shocking	15		76.2	223.5	135.8	mm	330.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2		129.5	177.8	153.7	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		71.1	114.3	92.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	2		81.3	83.8	82.6	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	12		56	182	107.5	mm		g	Total number captured or presence only	no estimate, counts only			
		0.158	0.232				8/30/2014	Brown Trout	Backpack shocking	1		231	231	231	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Backpack shocking	2		90	100	95	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	1		143	143	143	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Backpack shocking	46		23	82	60.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	1		181	181	181	mm		g	Total number captured or presence only	no estimate, counts only		
		0.298	0.341				9/11/1993	Westslope Cutthroat Trout	Backpack shocking	7		68.6	177.8	112.1	mm	24	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Backpack shocking	3		104.1	111.8	108.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	32		80	230	142.3	mm			Total number captured or presence only	no estimate, counts only	173	m
		0.688	0.737	South Lost Horse Creek		Clancy	9/11/1993	Bull Trout	Backpack shocking	1		53.3	53.3	53.3	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	28		53.3	198.1	97.2	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
0.873	1.111				6/30/2004	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	140								mm	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
South Lost Horse Creek	1142767461052	1.656	1.712	South Fork Lost Horse	Clancy	9/11/1993	Bull Trout	Backpack shocking	4		104.1	154.9	129.5	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2		134.6	160	147.3	mm	29.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	25		96.5	251.5	159.6	mm	42.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	4		121.9	185.4	150.5	mm	36.3	g	Total number captured or presence only	no estimate, counts only			
		1.882	1.93	South Lost Horse Creek		8/20/2006	Bull Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Snorkeling/Diver	136				mm		g	Total number captured or presence only	no estimate, counts only				
		1.976	1.994				Westslope Cutthroat Trout	Snorkeling/Diver	41					mm		g	Total number captured or presence only	no estimate, counts only			
		2.086	2.186	Lost Horse, SFK 2.0			7/17/2014	Rainbow Trout	Snorkeling/Diver	10	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	70	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
		2.337	2.374	South Fork Lost Horse			8/20/2006	Westslope Cutthroat Trout	Snorkeling/Diver	108				mm		g	Total number captured or presence only	no estimate, counts only			
		2.702	2.785	South Lost Horse Creek			7/30/1992	Rainbow Trout	Angling	1				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Angling	1				mm		g	Total number captured or presence only	no estimate, counts only			
		2.774	2.797				8/20/2006	Westslope Cutthroat Trout	Snorkeling/Diver	21				mm		g	Total number captured or presence only	no estimate, counts only			
2.789	3.319	South Fork Lost Horse			7/30/1992	Westslope Cutthroat Trout	Angling	1				mm		g	Total number captured or presence only	no estimate, counts only					
3.21	3.31					Rainbow Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	0	3	9		in			Total number captured or presence only	no estimate, counts only					
South Woodward Creek	1138570477540	0	0.1		Unknown	9/1/1983	Brook Trout	Unknown	111		2.8			in			Peterson mark-recapture	per 1000 ft.			
							Bull Trout	Unknown	9		2.8		in			Peterson mark-recapture	per 1000 ft.				
		1.47	1.57			Plum Creek Timber Co. Personnel	7/16/2001	Brook Trout	Electrofishing	71		33	191	72.4	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	118		34	178	67.6	mm			Total number captured or presence only	no estimate, counts only		
		2	3			Gardner	7/29/2008	Brook Trout	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	9							Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	10		60	110	98	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	16		50	140	99	mm			Total number captured or presence only	no estimate, counts only		
		2.6	2.7			Plum Creek Timber Co. Personnel	7/17/2001	Brook Trout	Electrofishing	28		40	152	103	mm			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	33		52	142	94.7	mm			Total number captured or presence only	no estimate, counts only		
		2.9	3			Unknown	8/1/1982	Westslope Cutthroat Trout	Unknown	12		2.8			in			Peterson mark-recapture	per 1000 ft.		
3.42	3.52			Plum Creek Timber Co. Personnel	7/17/2001	Westslope Cutthroat Trout	Electrofishing	5		130	192	156.2	mm			Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Electrofishing	1				135	mm			Total number captured or presence only	no estimate, counts only				
3.8	4.4			Bower	7/17/2008	Westslope Cutthroat Trout	Electrofishing	6		90	150	130	mm			Total number captured or presence only	no estimate, counts only				
4	4.1				8/29/2007	Westslope Cutthroat Trout	Backpack shocking	5		110	160	130	mm			Total number captured or presence only	no estimate, counts only				
Spar Lake	1155000484821	0	1		Hensler	10/31/1995	Brook Trout	Gill netting	2.67	8	265	470	362.6	mm	634.2	g	Catch per unit effort	per net			
							Kokanee	Gill netting	1	3	195	476	352.3	mm	532	g	Catch per unit effort	per net			
							Lake Trout	Gill netting	12.67	38	290	562	394.6	mm	505.3	g	Catch per unit effort	per net			
							Lake Trout	Gill netting	20.33	61	270	498	380.3	mm	448.8	g	Catch per unit effort	per net			
							Brook Trout	Gill netting	0.33	1			370	mm	634	g	Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Spar Lake	1155000484821	0	1		Hensler	11/29/1996	Kokanee	Gill netting	12.33	37	282	440	396.2	mm	539.3	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	0.33	1			730	mm	2500	g	Catch per unit effort	per net		
						10/7/1998	Brook Trout	Gill netting	3.25	13	263	424	341	mm	479.1	g	Catch per unit effort	per net		
							Kokanee	Gill netting	0.75	3	290	301	295.7	mm	220.7	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	2.5	10	362	528	415.1	mm	563.4	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	2.25	9	132	151	143.3	mm	32	g	Catch per unit effort	per net		
						10/7/1999	Brook Trout	Gill netting	2.75	11	272	441	336.8	mm	466.4	g	Catch per unit effort	per net		
							Kokanee	Gill netting	2	8	171	187	179.5	mm	53.8	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	12.5	50	320	570	444.8	mm	742.4	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	0.75	3	138	142	139.7	mm	30	g	Catch per unit effort	per net		
						10/10/2000	Brook Trout	Gill netting	2.2		231	415	272	mm	291	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	6		305	465	381	mm	490	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	4.6	23	105	158	136.4	mm	30.4	g	Catch per unit effort	per net		
						11/9/2001	Brook Trout	Gill netting	1.33		296	411	327	mm	462	g	Catch per unit effort	per net		
							Kokanee	Gill netting	0.17		392	392	392	mm	590	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	10.33		255	515	409	mm	624	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	0.17	1			148	mm	38	g	Catch per unit effort	per net		
						10/4/2002	Brook Trout	Gill netting	1.5		220	378	333	mm	493	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	5		330	465	412	mm	576	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	2	8							Catch per unit effort	per net		
						11/2/2007	Brook Trout	Gill netting	0.75	3	270	310	293.3	mm	291	g	Catch per unit effort	per net		
							Kokanee	Gill netting	6	24	250	375	316.4	mm	326.1	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	9.25	37	270	550	423.6	mm	632	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	2	8	195	291	267.9	mm	186.4	g	Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill netting	0.25	1			400	mm	733	g	Catch per unit effort	per net		
						10/20/2008	Kokanee	Gill netting	9.25	37	292	359	331	mm	365.2	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	7.75	31	330	566	404.8	mm	559.4	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1.5	6	315	428	355.2	mm	439.2	g	Catch per unit effort	per net		
						10/26/2009	Kokanee	Gill netting	1.25	5	166	410	256.2	mm	246.4	g	Catch per unit effort	per net		
							Lake Trout	Gill netting	10.75	43	370	675	415.7	mm	615.4	g	Catch per unit effort	per net		
							Rainbow Trout	Gill netting	1	4	190	460	365	mm	534	g	Catch per unit effort	per net		
							Redside Shiner	Gill netting	0.75	3	145	155	150	mm	34.7	g	Catch per unit effort	per net		
						10/27/2010	Kokanee	Gill netting	1	2	295	458	376.5	mm	558.5	g	Catch per unit effort	per net		
	Lake Trout	Gill netting	7	14	340	485	418.1	mm	608.4	g	Catch per unit effort	per net								
	Rainbow Trout	Gill netting	1.5	3	427	503	472.7	mm	1118.7	g	Catch per unit effort	per net								
Spaulding Creek	1128195471750	0.083	0.119	Spaulding Creek mile 0.1 (2013)	Pierce	8/7/2013	Rainbow Trout	Backpack shocking	2		129	133	131	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
Spencer Lake	1144178483973	0	1	Floating Gill Net	Cavigli	6/17/2004	Surveyed; no fish captured	Gill net - floating	0								Not Applicable	no estimate, presence only		
				Sinking Gill Nets			Northern Pike	Gill net - sinking	3.5	7						Catch per unit effort	per net			
							Yellow Perch	Gill net - sinking	6	12						Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Spencer Spring Creek	1131523466315	0.277	0.351	Spencer Ranch	Liermann	9/7/2017	Brown Trout	Backpack shocking	5	100	230	132.6	mm	39	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Backpack shocking	68	80	115	98.5	mm	9.7	g	Total number captured or presence only	no estimate, counts only						
							Longnose Dace	Backpack shocking	14	33	74	54.1	mm		g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	21	70	194	115.2	mm	26.9	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Backpack shocking	47	50	97	66.8	mm	5.8	g	Total number captured or presence only	no estimate, counts only						
							Rocky Mountain Sculpin	Backpack shocking	1	124	124	124	mm	26	g	Total number captured or presence only	no estimate, counts only						
Spokane Creek	1156307475173	0.14	0.24	500 m up from road	Maxell	8/1/2008	Westslope Cutthroat Trout	Electrofishing	10							Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	17	84	235	139.5	mm	33	g	Total number captured or presence only	no estimate, counts only						
Spook Lake	1135700470733	0	1	Diploid vs. Triploid study	Knotek	7/16/2014	Westslope Cutthroat Trout	Gill netting	43	159	432	310.1	mm	384.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	103	161	479	275.4	mm	275.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	102	203	462	312.8	mm	379.6	g	Total number captured or presence only	no estimate, counts only						
							Experimental Gillnet Series	Gill netting	54	226	410	311.4	mm	315.7	g	Total number captured or presence only	no estimate, counts only						
Spoon Creek	1141999459968	0.394	0.431	Spoon Creek	Clancy	6/30/1992	Brook Trout	Backpack shocking	24				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only						
		0.85	0.95	ABV & BLW RD CROSSING #13225	6/29/1992	Westslope Cutthroat Trout	Backpack shocking	1														220 ft	
																							BLW IRRIG DTCH, ABV PROP BNDRY
		1.2	1.3		8/30/2007	Westslope Cutthroat Trout	Backpack shocking	91	65	100	80	mm											
		1.256	1.331	Spoon Creek	8/29/2007	Brook Trout	Backpack shocking	52				mm											
		1.317	1.35		6/30/1992	Westslope Cutthroat Trout	Backpack shocking	1	50.8	50.8	50.8	mm											
Spoon Lake	1141449484747	0	1		Cavigli	10/1/1992	Brook Trout	Gill netting	10	30	178	513	330	mm			Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill netting	1	3	399	427	410	mm			Catch per unit effort	per net					
							Floating Gill nets	6/9/2010	Brook Trout	Gill net - floating	2	189	196	192.5	mm	73	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill net - floating	37	137	198	155.2	mm	34.8	g	Total number captured or presence only	no estimate, counts only						
							Sinking Gillnets	Westslope Cutthroat Trout	Gill net - sinking	1			234	mm	140	g	Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill net - sinking	107	141	242	162.8	mm	41	g	Total number captured or presence only	no estimate, counts only						
Spotted Dog Creek	1126060465930	1.071	1.162	Lower Spotted Dog Creek	Lindstrom	8/26/2014	Brook Trout	Backpack shocking	1	226	226	226	mm	133	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	71	131	396	212.3	mm	120.3	g	Total number captured or presence only	no estimate, counts only						
							Largescale Sucker	Backpack shocking	1	160	160	160	mm	45	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	1	162	162	162	mm	46	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1	266	266	266	mm	194	g	Total number captured or presence only	no estimate, counts only						
		1.104	RM 1.1	7/14/2015	Brown Trout	Backpack shocking	34	128	375	257.1	mm	211.2	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	2	118	121	119.5	mm	17.5	g	Total number captured or presence only	no estimate, counts only								
		8/17/2016	Brown Trout	Backpack shocking	93	119	420	185.4	mm	89.9	g	Total number captured or presence only	no estimate, counts only										
					Longnose Sucker	Backpack shocking	5	105	157	123.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	2	200	210	205	mm	76	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Spotted Dog Creek	1126060465930	1.104	1.162	RM 1.1	Lindstrom	9/7/2017	Brook Trout	Backpack shocking	1	215	215	215	mm	101	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	45	79	380	235.1	mm	159.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	1	162	162	162	mm	43	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	2	166	173	169.5	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	286	286	286	mm	207	g	Total number captured or presence only	no estimate, counts only			
		1.15	1.25	Lower Spotted Dog Creek	8/21/2007	Brook Trout	Electrofishing	1		301	mm	267	g	Total number captured or presence only	no estimate, counts only	100	m			
						Brown Trout	Electrofishing	48	63	436	223.4	mm	180.3	g	Total number captured or presence only	no estimate, counts only	100	m		
						Longnose Sucker	Electrofishing	1		202	mm	92	g	Total number captured or presence only	no estimate, counts only	100	m			
						Slimy Sculpin	Electrofishing	15	34	106	65.3	mm			Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	10	58	375	217.8	mm	159.1	g	Total number captured or presence only	no estimate, counts only	100	m		
		2.39	2.518	Above Upper Diversion	8/26/2014	Brown Trout	Backpack shocking	24	66	368	175.6	mm	129.2	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	6	87	150	106.8	mm	14.2	g	Total number captured or presence only	no estimate, counts only				
		4.511	4.641	Below Reservoir	8/27/2014	Brook Trout	Backpack shocking	9	75	284	154.8	mm	59.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	27	112	370	222.9	mm	157.9	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Backpack shocking	12	89	173	125.8	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	31	84	245	147	mm	48.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	8	141	280	223.6	mm	108.6	g	Total number captured or presence only	no estimate, counts only				
		4.574	4.68	RM 4.6	7/13/2015	Brook Trout	Backpack shocking	5	51	163	84.2	mm	25.5	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	29	45	391	74.4	mm	146.2	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	4	86	177	138.2	mm	43.5	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Backpack shocking	1	66	66	66	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	29	73	129	99.2	mm	9.6	g	Total number captured or presence only	no estimate, counts only				
					8/18/2016	Westslope X Rainbow	Backpack shocking	1	130	130	130	mm	21	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	6	77	166	103.5	mm	14.3	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	18	62	175	107.9	mm	24.4	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Backpack shocking	21	39	145	89.2	mm	16.2	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	13	83	185	123.5	mm	21	g	Total number captured or presence only	no estimate, counts only				
					9/7/2017	Mountain Whitefish	Backpack shocking	1	154	154	154	mm	28	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	10	40	213	154.5	mm	46.3	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	13	79	187	108.1	mm	19.3	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	21	162	307	216	mm	113.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	16	52	233	136.6	mm	33.4	g	Total number captured or presence only	no estimate, counts only				
		4.64	4.74	Below Reservoir	8/21/2007	Brook Trout	Electrofishing	20	76	254	152.8	mm	49	g	Total number captured or presence only	no estimate, counts only	100	m		
Brown Trout	Electrofishing					17	66	279	151.3	mm	67.6	g	Total number captured or presence only	no estimate, counts only	100	m				
Slimy Sculpin	Electrofishing					15	41	124	81.5	mm			Total number captured or presence only	no estimate, counts only	100	m				
Westslope Cutthroat Trout	Electrofishing					19	50	272	190	mm	80.1	g	Total number captured or presence only	no estimate, counts only	100	m				
6.395	6.439	Above Reservoir	7/16/2018	Brook Trout	Backpack shocking	24	46	206	105.3	mm	38.8	g	Total number captured or presence only	no estimate, counts only						
				Longnose Sucker	Backpack shocking	13	93	165	116.8	mm	16.8	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	14	27	214	152	mm	49.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Spotted Dog Creek	1126060465930	7.821	7.855	Above Homestead	Lindstrom	9/22/2016	Brook Trout	Backpack shocking	233		46	225	78.6	mm	32.2	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	11		90	157	125.7	mm	21.4	g	Total number captured or presence only	no estimate, counts only							
							Rocky Mountain Sculpin	Backpack shocking	1		69	69	69	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	45		51	204	106.9	mm	23.3	g	Total number captured or presence only	no estimate, counts only							
						7/11/2018	Brook Trout	Backpack shocking	41		36	156	112	mm	22.4	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Backpack shocking	3		140	188	168.7	mm	47	g	Total number captured or presence only	no estimate, counts only							
						9.799	9.85	Below Forest Service	7/10/2018	Lindstrom	Brook Trout	Backpack shocking	54		32	168	94.7	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	61		52	169	102.3	mm	16.5	g	Total number captured or presence only	no estimate, counts only			
						10.7	10.8			Young	9/10/2009	Brook Trout	Electrofishing	2		95	106	100.5	mm			Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Electrofishing	35		76	196	123.5	mm			Total number captured or presence only	no estimate, counts only		
		11.266	11.297	Above North Fork Spotted Creek Confluence	8/27/2014	Lindstrom	Brook Trout	Backpack shocking	21		82	187	111.4	mm	17.8	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	53		32	155	93.6	mm	10.3	g	Total number captured or presence only	no estimate, counts only							
							7/9/2018	Brook Trout	Backpack shocking	4		61	165	92.8	mm	47	g	Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Backpack shocking	33		42	150	91.9	mm	12.4	g	Total number captured or presence only	no estimate, counts only						
							11.31	11.41		8/13/2007	Young	Brook Trout	Electrofishing	3		101	157	136	mm	31.3	g	Total number captured or presence only	no estimate, counts only	100 m	
												Slimy Sculpin	Electrofishing	14		42	97	68.1	mm			Total number captured or presence only	no estimate, counts only	100 m	
												Westslope Cutthroat Trout	Electrofishing	61		32	169	91.4	mm	11.4	g	Total number captured or presence only	no estimate, counts only	100 m	
							12.5	12.6			Young	9/10/2009	Westslope Cutthroat Trout	Electrofishing	46		68	192	105	mm			Total number captured or presence only	no estimate, counts only	
		Sprague Creek	1138839486519	0.13	0.23		Zale	7/2/2004	Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only						
Spread Creek	1155102484909	7.3	7.4		Carlson	8/16/2011	Westslope Cutthroat Trout	Electrofishing	30		90	180				Total number captured or presence only	no estimate, counts only								
Spring Creek	1125046466169	1.062	1.105	State Land Above Road Culvert	Lindstrom	9/9/2015	Brown Trout	Backpack shocking	23		73	310	210.8	mm	110	g	Total number captured or presence only	no estimate, counts only							
							1126104462836	0.9	1	Brammer	8/15/2008	Westslope Cutthroat Trout	Electrofishing	4		92	126	113	mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Electrofishing	15		40	140						104	mm			Total number captured or presence only	no estimate, counts only								
	1.4	1.5						Brook Trout	Electrofishing	7		80	146	112	mm			Total number captured or presence only	no estimate, counts only						
								Westslope Cutthroat Trout	Electrofishing	9		54	164	128	mm			Total number captured or presence only	no estimate, counts only						
	1127224469497	1.3	1.392	Lincoln Spring Creek (2004)	Pierce	6/15/2004	Brown Trout	Backpack shocking	27		35	345	111.2	mm	312.5	g	Total number captured or presence only	no estimate, counts only							
							7/20/1995	Westslope Cutthroat Trout	Backpack shocking	4.2	21	1.8	16.3		in		Catch per unit effort	per 100 ft.	360 ft						
	1.5	1.6	Lincoln Spring Creek	6/15/2004	Pierce	Brown Trout	Electrofishing	5.1		1.4	13.6	4.4	in			Catch per unit effort	per 100 ft.	525 ft							
						7/20/1995	Brook Trout	Backpack shocking	0.6	2	6.7	7.7		in		Catch per unit effort	per 100 ft.	325 ft							
	2.1	2.2						Brown Trout	Backpack shocking	12	55	1.7	16.2		in			Catch per unit effort	per 100 ft.	325 ft					
						Brook Trout		Backpack shocking	2.8	10	1.8	6.7		in			Catch per unit effort	per 100 ft.	282 ft						
	2.4	2.5						Brook Trout	Backpack shocking	2.8	10	1.8	6.7		in			Catch per unit effort	per 100 ft.	282 ft					
Brown Trout								Backpack shocking	8.2	30	1.9	19.5		in			Catch per unit effort	per 100 ft.	282 ft						
2.8	2.9				8/21/2007	Brook Trout	Electrofishing	45.2	196	2	11.2	3.7	in			Catch per unit effort	per 100 ft.	321 ft							
						Brown Trout	Electrofishing	4	18	4.2	8.9	6.3	in			Catch per unit effort	per 100 ft.	321 ft							
3.515	3.528	Lincoln Spring Creek (2007)	8/26/2009	Pierce	Brook Trout	Backpack shocking	196		51	285	92.9	mm	61.3	g	Total number captured or presence only	no estimate, counts only									
					Brown Trout	Backpack shocking	18		107	225	159.8	mm	55.6	g	Total number captured or presence only	no estimate, counts only									
	3.545	Lincoln Spring Creek (2009-2016)	8/26/2009	Pierce	Brook Trout	Backpack shocking	32		55	230	110.4	mm	55.7	g	Total number captured or presence only	no estimate, counts only									
					Brown Trout	Backpack shocking	20		51	392	154.4	mm	135.1	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Spring Creek	1127224469497	3.515	3.545	Lincoln Spring Creek (2009-2016)	Pierce	8/17/2010	Brook Trout	Backpack shocking	13	41	277	129	mm	80.2	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	16	53	347	157.4	mm	90.4	g	Total number captured or presence only	no estimate, counts only				
						8/17/2011	Brook Trout	Backpack shocking	17	55	242	124	mm		g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	18	122	390	225.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	276	276	276	mm		g	Total number captured or presence only	no estimate, counts only				
						8/14/2012	Brook Trout	Backpack shocking	10	65	263	171.7	mm	79.1	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	25	110	362	234.4	mm	180.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	147	147	147	mm	28	g	Total number captured or presence only	no estimate, counts only				
						8/29/2013	Brook Trout	Backpack shocking	10	48	220	132.1	mm	58.5	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	24	53	362	221.4	mm	185.6	g	Total number captured or presence only	no estimate, counts only				
						8/6/2014	Brook Trout	Backpack shocking	2	138	209	173.5	mm	68.5	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	15	110	330	210.2	mm	138.6	g	Total number captured or presence only	no estimate, counts only				
						8/18/2015	Brook Trout	Backpack shocking	8	85	210	167.8	mm	57.6	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	34	55	405	130.2	mm	68.3	g	Total number captured or presence only	no estimate, counts only				
						8/15/2016	Brook Trout	Backpack shocking	5	85	165	135	mm	35.8	g	Total number captured or presence only	no estimate, counts only				
		Brown Trout	Backpack shocking	9	88	294	167.7	mm	86.1	g	Total number captured or presence only	no estimate, counts only									
		3.8	3.9				8/21/2007	Brook Trout	Backpack shocking	45.2	196	2	11.2	3.7	in		Catch per unit effort	per 100 ft.		321 ft	
								Brown Trout	Backpack shocking	4	18	4.2	8.9	6.3	in		Catch per unit effort	per 100 ft.		321 ft	
							8/26/2009	Brook Trout	Backpack shocking	6.1	32	2.2	9.1	4.4	in		Catch per unit effort	per 100 ft.		396 ft	
								Brown Trout	Backpack shocking	4.3	20	2	15.4	6.1	in		Catch per unit effort	per 100 ft.		396 ft	
		1128969459682	1.73	1.83	M02042	Shepard	8/12/2002	Westslope Cutthroat Trout	Backpack shocking	45			231	116.6	mm	21.4	g	Total number captured or presence only	no estimate, counts only		100 mm
		1129538468979	0	0.81		Unknown	7/26/1990	Brown Trout	Backpack shocking	61		1.7	24.2		in		Total number captured or presence only	per 1000 ft.		4290 ft	
			0.116	0.216	NSC mouth (2010)	Pierce	9/15/2010	Brown Trout	Backpack shocking	1		232	232	232	mm	135	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Backpack shocking	1		197	197	197	mm	83	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	2		245	267	256	mm	219.5	g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Backpack shocking	4		102	107	104	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	12		122	207	167.4	mm	60.6	g	Total number captured or presence only	no estimate, counts only		
					NSC mouth (2015)		9/28/2015	Brown Trout	Backpack shocking	3		111	125	119.3	mm	19	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Backpack shocking	1		165	165	165	mm	39	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1		111	111	111	mm	14	g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Backpack shocking	1		86	86	86	mm	6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	8		142	232	192.6	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
			0.398	0.827	NSC Lower bridge (2004-2008,2010)		9/21/2004	Brown Trout	Backpack shocking	13		100	310	179	mm	119.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		244	244	244	mm	130	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1		132	132	132	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Backpack shocking	2		123	185	154	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	1		72	72	72	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		162	292	227	mm	180	g	Total number captured or presence only	no estimate, counts only			
						9/15/2005	Brown Trout	Backpack shocking	13		92	395	245.6	mm	267	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Spring Creek	1129538468979	0.398	0.827	NSC Lower bridge (2004-2008,2010)	Pierce	9/15/2005	Mountain Whitefish	Backpack shocking	1	103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Backpack shocking	2	160	220	190	mm	80	g	Total number captured or presence only	no estimate, counts only									
							Rainbow Trout	Backpack shocking	1	95	95	95	mm	20	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	7	188	338	264.9	mm	262	g	Total number captured or presence only	no estimate, counts only									
							9/13/2006	Brown Trout	Backpack shocking	22	105	370	232.5	mm	189.3	g	Total number captured or presence only	no estimate, counts only								
								Northern Pike Minnow	Backpack shocking	38	77	225	165.4	mm	71.5	g	Total number captured or presence only	no estimate, counts only								
								Rainbow Trout	Backpack shocking	1	290	290	290	mm	340	g	Total number captured or presence only	no estimate, counts only								
								Redside Shiner	Backpack shocking	38	60	112	81	mm	26.7	g	Total number captured or presence only	no estimate, counts only								
							9/12/2007	Westslope Cutthroat Trout	Backpack shocking	5	260	338	286.4	mm	318	g	Total number captured or presence only	no estimate, counts only								
								Brown Trout	Backpack shocking	4	141	262	224.2	mm	178.8	g	Total number captured or presence only	no estimate, counts only								
								Longnose Sucker	Backpack shocking	2	113	172	142.5	mm	70	g	Total number captured or presence only	no estimate, counts only								
								Northern Pike Minnow	Backpack shocking	44	92	230	121.5	mm	26.3	g	Total number captured or presence only	no estimate, counts only								
							9/17/2008	Redside Shiner	Backpack shocking	16	56	98	88.3	mm	20	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	13	136	210	181.8	mm	91.9	g	Total number captured or presence only	no estimate, counts only								
								Longnose Sucker	Backpack shocking	2	60	136	98	mm	27	g	Total number captured or presence only	no estimate, counts only								
								Northern Pike Minnow	Backpack shocking	1	64	64	64	mm		g	Total number captured or presence only	no estimate, counts only								
							9/13/2010	Redside Shiner	Backpack shocking	14	39	100	80.6	mm	6.3	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	1	300	300	300	mm	325	g	Total number captured or presence only	no estimate, counts only								
								Brown Trout	Backpack shocking	6	110	233	168.2	mm	69	g	Total number captured or presence only	no estimate, counts only								
								Mountain Whitefish	Backpack shocking	3	104	106	105.3	mm		g	Total number captured or presence only	no estimate, counts only								
							0.7	0.8					4/12/1990	Northern Pike Minnow	Backpack shocking	6	111	204	145.3	mm	22.8	g	Total number captured or presence only	no estimate, counts only		
														Redside Shiner	Backpack shocking	27	92	121	105.5	mm		g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Backpack shocking	36	122	240	163.7	mm	51.8	g	Total number captured or presence only	no estimate, counts only		
														Brown Trout	Electrofishing	4	158	295	227	mm	355	g	Total number captured or presence only	no estimate, counts only	600 ft	
							5/18/1990							Largescale Sucker	Electrofishing	1			318	mm	640	g	Total number captured or presence only	no estimate, counts only	1690 ft	
														Westslope Cutthroat Trout	Electrofishing	2	240	245	242	mm	185	g	Total number captured or presence only	no estimate, counts only	600 ft	
														Brown Trout	Electrofishing	26	44	615	323	mm	563	g	Total number captured or presence only	no estimate, counts only	1690 ft	
														Longnose Sucker	Electrofishing	1						Total number captured or presence only	no estimate, presence only	150 ft		
							1.1	1.2	Nevada Spring Creek				9/27/2000	Northern Pike Minnow	Electrofishing	1						Total number captured or presence only	no estimate, presence only	150 ft		
														Redside Shiner	Electrofishing	1					Total number captured or presence only	no estimate, presence only	150 ft			
														Brown Trout	Electrofishing	2.2	3.9	12.2	6.3	in		Catch per unit effort	per 100 ft.	500 ft		
														Bull Trout	Electrofishing	0.2			9.6	in		Catch per unit effort	per 100 ft.	500 ft		
							9/21/2004							Mountain Whitefish	Electrofishing	0			5.2	in		Catch per unit effort	per 100 ft.	500 ft		
														Northern Pike Minnow	Electrofishing	0.4	4.8	7.3	6.1	in		Catch per unit effort	per 100 ft.	500 ft		
														Redside Shiner	Electrofishing	0.2			2.8	in		Catch per unit effort	per 100 ft.	500 ft		
														Westslope Cutthroat Trout	Electrofishing	0.4	6.4	11.5	8.8	in		Catch per unit effort	per 100 ft.	500 ft		
														Brown Trout	Electrofishing	2	3.6	15.5	9.7	in		Catch per unit effort	per 100 ft.	500 ft		
														Mountain Whitefish	Electrofishing	0.2			4.1	in		Catch per unit effort	per 100 ft.	500 ft		
														Northern Pike Minnow	Electrofishing	0.4	6.3	8.7	7.5	in		Catch per unit effort	per 100 ft.	500 ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section							
																			Length	Length							
Spring Creek	1129538468979	1.1	1.2	Nevada Spring Creek	Pierce	9/15/2005	Rainbow Trout	Electrofishing	0.2				3.7	in			Catch per unit effort	per 100 ft.	500	ft							
							Redside Shiner	Electrofishing	1												Total number captured or presence only	no estimate, presence only	500	ft			
							Westslope Cutthroat Trout	Electrofishing	1.2	7.4	13.3	10.4	in									Catch per unit effort	per 100 ft.	500	ft		
						9/13/2006	Brown Trout	Electrofishing	3.4	17	4.1	14.6	9.2	in								Catch per unit effort	per 100 ft.	500	ft		
							Northern Pike Minnow	Electrofishing	5.8	29	2.4	4.4	3.2	in									Catch per unit effort	per 100 ft.	500	ft	
							Rainbow Trout	Electrofishing	0.2	1	11.4	11.4	11.4	in									Catch per unit effort	per 100 ft.	500	ft	
							Redside Shiner	Electrofishing	4.4	22	2.4	4.4	3.2	in									Catch per unit effort	per 100 ft.	500	ft	
							Westslope Cutthroat Trout	Electrofishing	1	5	10.2	13.3	11.3	in										Catch per unit effort	per 100 ft.	500	ft
						9/12/2007	Brown Trout	Electrofishing	0.6	4	5.6	10.3	8.8	in										Catch per unit effort	per 100 ft.	500	ft
							Northern Pike Minnow	Electrofishing	3.6	44	3.6	9.1	4.8	in										Catch per unit effort	per 100 ft.	500	ft
							Redside Shiner	Electrofishing	2	16	2.2	3.9	3.5	in										Catch per unit effort	per 100 ft.	500	ft
						9/17/2008	Longnose Sucker	Electrofishing	0.4	2	2.3	5.3	3.8	in										Catch per unit effort	per 100 ft.	567	ft
							Northern Pike Minnow	Electrofishing	0.2	1	2.5	2.5	2.5	in										Catch per unit effort	per 100 ft.	567	ft
							Redside Shiner	Electrofishing	2.5	14	1.5	4	3.2	in										Catch per unit effort	per 100 ft.	567	ft
							Westslope Cutthroat Trout	Electrofishing	0.2	1	11.8	11.8	11.8	in										Catch per unit effort	per 100 ft.	567	ft
		3.034	3.134	Devils Dip spring trib to NSC (2015-2016)	9/9/2015	Surveyed; no fish captured	Backpack shocking	0							mm		g	Total number captured or presence only	no estimate, counts only								
					8/25/2016	Westslope Cutthroat Trout	Backpack shocking	9	92	142	116.6	mm	20.2	g	Total number captured or presence only	no estimate, counts only											
					Podner	9/26/2017	Brown Trout	Backpack shocking	43	75	188	94.6	mm		g	Total number captured or presence only	no estimate, counts only										
							Northern Pike Minnow	Backpack shocking	1	110	110	110	mm		g	Total number captured or presence only	no estimate, counts only										
							Westslope Cutthroat Trout	Backpack shocking	32	94	206	134.4	mm		g	Total number captured or presence only	no estimate, counts only										
				Devils Dip spring trib to NSC (2015-2016,2018)	9/24/2018	Surveyed; no fish captured	Backpack shocking	0							mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	1	122	122	122	mm	19	g	Total number captured or presence only	no estimate, counts only										
		3.057	3.083	NSC upper fenceline (2000-2002)	9/26/2000	Brown Trout	Backpack shocking	8	90	620	324.5	mm	492.2	g	Total number captured or presence only	no estimate, counts only											
							Mountain Whitefish	Backpack shocking	1	103	103	103	mm	3	g	Total number captured or presence only	no estimate, counts only										
							Surveyed; no fish captured	Backpack shocking	0							mm		g	Total number captured or presence only	no estimate, counts only							
						9/18/2001	Brown Trout	Backpack shocking	4	195	298	232.2	mm	161.2	g	Total number captured or presence only	no estimate, counts only										
							Mountain Whitefish	Backpack shocking	1	111	111	111	mm	11	g	Total number captured or presence only	no estimate, counts only										
				3.1	3.2			9/10/2002	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only							
								9/26/2000	Brown Trout	Backpack shocking	1.8	8	3.5	24.2	12.8	in						Catch per unit effort	per 100 ft.	450	ft		
									Mountain Whitefish	Backpack shocking	0.2	1	4	4	4	in						Catch per unit effort	per 100 ft.	450	ft		
									9/18/2001	Brown Trout	Backpack shocking	0.7	4	7.7	11.7	9.1	in						Catch per unit effort	per 100 ft.	450	ft	
										Mountain Whitefish	Backpack shocking	0.2	1	4.4	4.4	4.4	in						Catch per unit effort	per 100 ft.	450	ft	
				3.406	3.47	NSC upper bridge (2000-2001)		9/10/2002	Redside Shiner	Backpack shocking	1									Total number captured or presence only	no estimate, presence only	450	ft				
		9/26/2000	Brown Trout					Backpack shocking	27	82	336	155.9	mm	62.1	g	Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout					Backpack shocking	1	218	218	218	mm	116	g	Total number captured or presence only	no estimate, counts only										
			9/18/2001					Brown Trout	Backpack shocking	6	97	196	154.8	mm	51.7	g	Total number captured or presence only	no estimate, counts only									
								Surveyed; no fish captured	Backpack shocking	0							mm		g	Total number captured or presence only	no estimate, counts only						
		NSC upper bridge (2002,2008-2010))				9/10/2002	Brook Trout	Backpack shocking	1	162	162	162	mm	64	g	Total number captured or presence only	no estimate, counts only										
											Brown Trout	Backpack shocking	5	184	262	211.6	mm	112.8	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Spring Creek	1129538468979	3.406	3.47	NSC upper bridge (2002,2008-2010))	Pierce	9/17/2008	Brown Trout	Backpack shocking	3		159	340	260.7	mm	266	g	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Backpack shocking	2		93	106	99.5	mm	9	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	64		72	200	114.6	mm	16.4	g	Total number captured or presence only	no estimate, counts only									
						8/24/2009	Brook Trout	Backpack shocking	1		162	162	162	mm	45	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	5		84	155	134.4	mm	31.2	g	Total number captured or presence only	no estimate, counts only									
						9/13/2010	Brown Trout	Backpack shocking	9		77	210	161.8	mm	69.4	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	124		89	173	119.8	mm	20.5	g	Total number captured or presence only	no estimate, counts only									
						NSC upper bridge (2003-2008)	9/23/2003	Brown Trout	Backpack shocking	31		84	385	152.5	mm	176.1	g	Total number captured or presence only	no estimate, counts only								
								Northern Pike Minnow	Backpack shocking	1		98	98	98	mm		g	Total number captured or presence only	no estimate, counts only								
							9/21/2004	Brown Trout	Backpack shocking	55		77	422	164.3	mm	161.1	g	Total number captured or presence only	no estimate, counts only								
								Redside Shiner	Backpack shocking	1		111	111	111	mm		g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	4		135	202	166.8	mm	62.5	g	Total number captured or presence only	no estimate, counts only								
							9/15/2005	Brown Trout	Backpack shocking	79		70	553	210.8	mm	184.4	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	2		221	242	231.5	mm	114	g	Total number captured or presence only	no estimate, counts only								
							9/13/2006	Brown Trout	Backpack shocking	39		80	450	218.7	mm	219.1	g	Total number captured or presence only	no estimate, counts only								
								Redside Shiner	Backpack shocking	4		70	105	82	mm	6.5	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	2		258	280	269	mm	250	g	Total number captured or presence only	no estimate, counts only								
							9/12/2007	Brown Trout	Backpack shocking	26		65	330	211.3	mm	157.2	g	Total number captured or presence only	no estimate, counts only								
							Redside Shiner	Backpack shocking	3		85	104	94.7	mm	20	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	26		122	315	174.3	mm	97.1	g	Total number captured or presence only	no estimate, counts only									
					9/17/2008		Longnose Sucker	Backpack shocking	2		60	136	98	mm	27	g	Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Backpack shocking	1		64	64	64	mm		g	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Backpack shocking	14		39	100	80.6	mm	6.3	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	1		300	300	300	mm	325	g	Total number captured or presence only	no estimate, counts only									
					NSC upper bridge (2016)		9/22/2016	Brown Trout	Backpack shocking	2		187	275	231	mm	157	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	22		73	195	118.4	mm	21.5	g	Total number captured or presence only	no estimate, counts only									
						9/26/2017	Brown Trout	Backpack shocking	43		75	188	94.6	mm		g	Total number captured or presence only	no estimate, counts only									
							Northern Pike Minnow	Backpack shocking	1		110	110	110	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	32		94	206	134.4	mm		g	Total number captured or presence only	no estimate, counts only									
						3.5	3.6	NSC upper bridge (2016)	Uthe	9/18/2018	Brown Trout	Backpack shocking	42		77	230	167.9	mm	62.9	g	Total number captured or presence only	no estimate, counts only					
											Westslope Cutthroat Trout	Backpack shocking	35		106	241	141.6	mm	34.5	g	Total number captured or presence only	no estimate, counts only					
										Pierce	7/26/1990	Brown Trout	Electrofishing	1.3	26	2.3	24.4		in				Catch per unit effort	per 100 ft.	2000	ft	
													Largescale Sucker	Electrofishing	2	2	16	16.7		in				Catch per unit effort	per 100 ft.	2000	ft
												8/15/1991	Brown Trout	Electrofishing	3.6	36	2.6	16.6		in				Catch per unit effort	per 100 ft.	795	ft
												Westslope Cutthroat Trout	Electrofishing	0.1	1	10.4	10.4	10.4	in				Catch per unit effort	per 100 ft.	795	ft	
											8/17/1992	Brown Trout	Electrofishing	13	103	2.8	23	4.4	in				Catch per unit effort	per 100 ft.	795	ft	
											7/14/1994	Brown Trout	Electrofishing	9.9	139	2	17.6		in				Catch per unit effort	per 100 ft.	795	ft	
										9/20/2000	Brown Trout	Electrofishing	3.9	27	3.3	13.2	6.1	in				Catch per unit effort	per 100 ft.	510	ft		
										9/18/2001	Brown Trout	Electrofishing	1.2	6	3.8	7.7	6.1	in				Catch per unit effort	per 100 ft.	510	ft		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Spring Creek	1129538468979	3.5	3.6		Pierce	9/10/2002	Brook Trout	Electrofishing	6.4	1	6.4	6.4	6.4	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	0.8	4	7.2	10.3	8.3	in			Catch per unit effort	per 100 ft.	500	ft						
						9/23/2003	Brown Trout	Electrofishing	5.1	24	3.3	15.1	6	in			Catch per unit effort	per 100 ft.	470	ft						
							Westslope Cutthroat Trout	Electrofishing	0.2	1	1.7	1.7	1.7	in			Catch per unit effort	per 100 ft.	470	ft						
						9/21/2004	Brown Trout	Electrofishing	9.4		3.3	16.6	6.5	in			Catch per unit effort	per 100 ft.	470	ft						
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	470	ft						
							Westslope Cutthroat Trout	Electrofishing	0.9		5.3	7.9	6.6	in			Catch per unit effort	per 100 ft.	470	ft						
						9/15/2005	Brown Trout	Electrofishing	14.5		2.8	21.8	8.3	in			Catch per unit effort	per 100 ft.	470	ft						
							Westslope Cutthroat Trout	Electrofishing	0.2		8.7	9.5	9.1	in			Catch per unit effort	per 100 ft.	470	ft						
						9/13/2006	Brown Trout	Backpack shocking	6.6	39	3.1	17.1	8.6	in			Catch per unit effort	per 100 ft.	470	ft						
							Redside Shiner	Backpack shocking	3.2	4	2.8	4.1	3.2	in			Catch per unit effort	per 100 ft.	470	ft						
							Westslope Cutthroat Trout	Backpack shocking	0.2	2	10.1	11	10.6	in			Catch per unit effort	per 100 ft.	470	ft						
						9/12/2007	Brown Trout	Electrofishing	4.5	26	2.6	15	8.4	in			Catch per unit effort	per 100 ft.	470	ft						
							Redside Shiner	Electrofishing	0.2	3	3.4	4.1	3.7	in			Catch per unit effort	per 100 ft.	470	ft						
							Westslope Cutthroat Trout	Electrofishing	5.1	26	4.8	12.4	6.9	in			Catch per unit effort	per 100 ft.	470	ft						
						9/17/2008	Brown Trout	Electrofishing	0.6	3	6.3	13.4	10.3	in			Catch per unit effort	per 100 ft.	500	ft						
							Redside Shiner	Electrofishing	0.4	2	3.6	4.2	3.9	in			Catch per unit effort	per 100 ft.	500	ft						
							Westslope Cutthroat Trout	Electrofishing	8.8	44	2.8	7.9	4.5	in			Catch per unit effort	per 100 ft.	500	ft						
						8/24/2009	Brook Trout	Electrofishing	0.2	1	6.4	6.4	6.4	in			Catch per unit effort	per 100 ft.	500	ft						
							Brown Trout	Electrofishing	0.8	4	3.3	6.1	5.3	in			Catch per unit effort	per 100 ft.	500	ft						
							1133102471295	0.006	0.112	Spring Creek to upper Cottonwood mile 0.2 (1999)		9/30/1999	Brook Trout	Backpack shocking	50		58	229	95.8	mm	40.3	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	6		105	185	140.8	mm	30.5	g	Total number captured or presence only	no estimate, counts only		
								0.1	0.2			8/27/2007	Brook Trout	Backpack shocking	1.7	7	2.2	3.4	2.7	in			Catch per unit effort	per 100 ft.	420	ft
											Riggers	7/14/2008	Brook Trout	Electrofishing	19		66	215	115	mm			Total number captured or presence only	no estimate, counts only	85	m
													Westslope Cutthroat Trout	Electrofishing	13		50	134	90	mm			Total number captured or presence only	no estimate, counts only	85	m
											Pierce	9/29/2008	Bull Trout	Backpack shocking	0.2	1	6.6	6.6	6.6	in			Catch per unit effort	per 100 ft.	420	ft
													Westslope Cutthroat Trout	Backpack shocking	12	77	1.3	11.8	4.7	in			Catch per unit effort	per 100 ft.	515	ft
												9/22/2009	Brook Trout	Backpack shocking	0.4	2	5.9	7.9	7	in			Catch per unit effort	per 100 ft.	515	ft
													Westslope Cutthroat Trout	Backpack shocking	8.7	56	1.2	9.5	3.6	in			Catch per unit effort	per 100 ft.	515	ft
								0.2	0.3			9/26/1989	Brook Trout	Electrofishing	0.2	1	8		8	in			Catch per unit effort	per 100 ft.	436	ft
							Bull Trout	Electrofishing	0.7	3	2.8	7.2	5.4	in			Catch per unit effort	per 100 ft.	436	ft						
							Westslope Cutthroat Trout	Electrofishing	4.1	18	1.8	7.9	5.2	in			Catch per unit effort	per 100 ft.	436	ft						
						9/30/1999	Brook Trout	Electrofishing	15.7	50	2.3	9	3.6	in			Catch per unit effort	per 100 ft.	318	ft						
							Westslope Cutthroat Trout	Electrofishing	1.9	6	4.1	7.3	5.5	in			Catch per unit effort	per 100 ft.	318	ft						
	1133319462943	1.72	1.82	1.5 mi upstream from mouth	Liermann	8/2/2010	Brook Trout	Electrofishing	20		90	184	120.2	mm	21.4	g	Total number captured or presence only	no estimate, counts only	100	m						
		2.15	2.25	2 mi upstream from mouth			Brook Trout	Electrofishing	8		95	197	136.1	mm	28.8	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	5		128	225	166.2	mm	49.4	g	Total number captured or presence only	no estimate, counts only	100	m						
		6.4	6.5	Spring Creek (Rock Cr)	Hendrickson	7/21/2009	Westslope Cutthroat Trout	Electrofishing	8		77	133	106	mm			Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Spring Creek	1133580465681	0.34	0.44	Lower	Liermann	8/16/2007	Westslope Cutthroat Trout	Electrofishing	16		42	152	81.6	mm	7.8	g	Total number captured or presence only	no estimate, counts only			
	1140387465114	2.955	2.997	Spring (Little) Creek	Clancy	12/5/2008	Brook Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only			
		1142820482076	0	3.5	FINLEY REACH	Marotz	8/1/1988	Brook Trout	Boat shocking with boom	48								Two pass	per section length	450	ft
							Rainbow Trout	Boat shocking with boom	6		3	18.5		in				Two pass	per section length	450	ft
							7/28/1989	Brook Trout	Boat shocking with boom	17		2	9.3		in			Total number captured or presence only	no estimate, counts only	450	ft
								Rainbow Trout	Boat shocking with boom	3		5.2	7		in			Total number captured or presence only	no estimate, counts only	450	ft
			0.5	1.5	East Spring Creek	Hunt	2/10/2006	Rainbow Trout	Trap Net	1				236	mm	119	g	Total number captured or presence only	no estimate, counts only		
							2/22/2006	Rainbow Trout	Trap Net	1				416	mm	649	g	Total number captured or presence only	no estimate, counts only		
							3/1/2006	Rainbow Trout	Trap Net	1				377	mm	490	g	Total number captured or presence only	no estimate, counts only		
							3/14/2006	Rainbow Trout	Electrofishing	6		233	491	327.3	mm	400.2	g	Total number captured or presence only	no estimate, counts only		
							3/21/2006	Rainbow Trout	Trap Net	1				454	mm	861	g	Total number captured or presence only	no estimate, counts only		
							3/24/2006	Rainbow Trout	Trap Net	1				406	mm	692	g	Total number captured or presence only	no estimate, counts only		
							3/31/2006	Rainbow Trout	Trap Net	3		389	490	440.7	mm	822.7	g	Total number captured or presence only	no estimate, counts only		
							4/3/2006	Rainbow Trout	Trap Net	1				247	mm	648	g	Total number captured or presence only	no estimate, counts only		
							4/10/2006	Rainbow Trout	Trap Net	3		361	488	414	mm	770.3	g	Total number captured or presence only	no estimate, counts only		
							4/18/2006	Rainbow Trout	Trap Net	1				397	mm	542	g	Total number captured or presence only	no estimate, counts only		
							4/20/2006	Rainbow Trout	Trap Net	1				378	mm	520	g	Total number captured or presence only	no estimate, counts only		
							4/24/2006	Rainbow Trout	Trap Net	1				404	mm	609	g	Total number captured or presence only	no estimate, counts only		
			2.65	2.75	FINLEY SECTION	Marotz	8/1/1988	Brook Trout	Boat shocking with boom	48								Two pass	per section length	450	ft
								Rainbow Trout	Boat shocking with boom	6		3	18.5		in			Two pass	per section length	450	ft
							7/28/1989	Brook Trout	Boat shocking with boom	17		2	9.3		in			Total number captured or presence only	no estimate, counts only	450	ft
								Rainbow Trout	Boat shocking with boom	3		5.2	7		in			Total number captured or presence only	no estimate, counts only	450	ft
						Delaray	8/23/1991	Brook Trout	Boat shocking with boom	87		3	10.4		in			Two pass	per section length	450	ft
								Mountain Whitefish	Boat shocking with boom	116		2.2	4.4		in			Total number captured or presence only	no estimate, counts only	450	ft
								Rainbow Trout	Boat shocking with boom	27		3	7.8		in			Two pass	per section length	450	ft
								Westslope Cutthroat Trout	Boat shocking with boom	2		2.4	5.2		in			Total number captured or presence only	no estimate, counts only	450	ft
							7/18/1994	Brook Trout	Boat shocking with boom	120		3	11.9		in			Two pass	per section length	450	ft
								Rainbow Trout	Boat shocking with boom	42		3	15.7		in			Two pass	per section length	450	ft
								Westslope Cutthroat Trout	Boat shocking with boom	5		4.3	5.2		in			Total number captured or presence only	no estimate, counts only	450	ft
							8/7/1995	Brook Trout	Boat shocking with boom	82		2.9	10.8		in			Two pass	per section length	450	ft
								Rainbow Trout	Boat shocking with boom	27		2.9	8.6		in			Two pass	per section length	450	ft
		3.5	3.6	HEADWATER REACH-JOHNSON HEWETT	Marotz	7/31/1989	Brook Trout	Boat shocking with boom	16								Total number captured or presence only	no estimate, counts only	450	ft	
						10/24/1990	Brook Trout	Boat shocking with boom	7904		2.8	19.1		in			Peterson mark-recapture	per mile	450	ft	
					Delaray	7/15/1993	Brook Trout	Boat shocking with boom	422		2	11.2		in			Two pass	per section length	450	ft	
				SLACK REACH		10/19/1990	Brook Trout	Backpack shocking	3		4.4	10.2		in			Total number captured or presence only	no estimate, counts only	450	ft	
						7/24/1992	Brook Trout	Backpack shocking	2		3.5	6.4		in			Two pass	per section length	450	ft	
	1146887486923	0.39	0.49		Bower	7/20/2006	Brook Trout	Backpack shocking	6		90	145	120	mm			Total number captured or presence only	no estimate, counts only			
		0.68	0.78				Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Spring Creek	1146887486923	0.9	1		Bower	9/14/2011	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
Spring Creek (unnamed)	1141280513409	0.588	0.66	Spring Creek (unnamed)	Clancy	3/28/2000	Brown Trout	Backpack shocking	30					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2		101.6	254	177.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only		
Spring Gulch	1124186467098	1.2	1.3	T11N R6W 7	Harper	9/29/2010	Westslope Cutthroat Trout	Electrofishing	12		60	155		mm			Total number captured or presence only	no estimate, counts only		
	1139525465824	2.732	2.798	Spring Gulch	Clancy	11/20/1995	Westslope Cutthroat Trout	Backpack shocking	22		20	127	85.6	mm		g	Total number captured or presence only	no estimate, counts only		
	1139572469319	0	0.1		Unknown	7/1/1985	Bull Trout	Unknown	155								Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	1364								Peterson mark-recapture	per 1000 ft.		
		1.8	1.9		Young	6/27/2009	Brook Trout	Electrofishing	54		120	180	142.6	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	20		65	168	110.6	mm			Total number captured or presence only	no estimate, counts only		
		2.9	3				Westslope Cutthroat Trout	Electrofishing	34		68	141	102.5	mm			Total number captured or presence only	no estimate, counts only		
	1140266459790	0.01	0.12	Spring Gulch 0.1	Clancy	9/23/1998	Brook Trout	Other	15					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	5					mm		g	Total number captured or presence only	no estimate, counts only		
	1144424469373	0.66	0.76		Knotek	7/12/2004	Westslope Cutthroat Trout	Backpack shocking	10		61	81	72	mm			Total number captured or presence only	no estimate, counts only	150	m
	1145292467364	0.4	0.5	Spring Creek (Lolo) Lower Unnamed Tributary	Hendrickson	8/10/2009	Westslope Cutthroat Trout	Electrofishing	17		61	128	82	mm			Total number captured or presence only	no estimate, counts only		
Springer Creek	1138654458747	0.011	0.046	Springer Creek	Clancy	9/2/1993	Brook Trout	Backpack shocking	2		76.2	127	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
		0.091	0.14			6/17/2003	Westslope Cutthroat Trout	Backpack shocking	6		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only		
Spruce Creek	1132018472057	0.2	0.3	Spruce Creek	Hendrickson	7/23/2009	Surveyed; no fish captured	Electrofishing	1								Not Applicable	no estimate, presence only		
	1138200458454	0	0.1	SPRUCE CREEK OH1851	Eby	7/13/2010	Bull Trout	Electrofishing	2		139	147	143	mm			Total number captured or presence only	no estimate, counts only	500	m
							Westslope Cutthroat Trout	Electrofishing	19		59	186	103	mm			Total number captured or presence only	no estimate, counts only	500	m
		0.002	0.274	Spruce Creek	Clancy	7/25/1994	Bull Trout	Backpack shocking	1		205	205	205	mm	81	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	34		21	142	64.4	mm	4.4	g	Total number captured or presence only	no estimate, counts only		
		0.019	0.063	Spruce Creek		6/24/2003	Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only		
		0.037	0.279			7/13/2010	Bull Trout	Backpack shocking	2		139	147	143	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	19		59	199	105.9	mm		g	Total number captured or presence only	no estimate, counts only		
	1142196456102	0.191	0.234			8/19/1998	Brook Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
	1154862473188	0.24	0.34		Maxell	8/23/2008	Westslope Cutthroat Trout	Electrofishing	10								Total number captured or presence only	no estimate, counts only		
		0.59	0.69				Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only		
Square Lake	1153590472644	0	1	Experimental Gillnet Set	Knotek	8/24/2004	Westslope Cutthroat Trout	Mountain Gill Net	18		240	362	309.9	mm	308.3	g	Total number captured or presence only	no estimate, counts only		
Squaw Creek	1140623467354	3.211	3.276	Squaw Creek	Clancy	9/2/1998	Largescale Sucker	Electrofishing	13		78.7	147.3	102.6	mm	24.2	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Electrofishing	19		68.6	198.1	118.7	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Electrofishing	34		58.4	106.7	86.7	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
	1153974476563	1.227	1.315	MFWP Site 1- abv bridge	Breidinger	8/30/2012	Brook Trout	Backpack shocking	1		128	128	128	mm	18	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	9		52	64	57.8	mm	1.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	36		41	210	114.1	mm	20.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Squaw Creek	1153974476563	1.227	1.315	MFWP Site 1- abv bridge	Breidinger	8/30/2012	Westslope X Rainbow	Backpack shocking	6		85	192	125.7	mm	22.8	g	Total number captured or presence only	no estimate, counts only			
		1.759	1.886	MFWP site 2- abv diversion		8/13/2012	Westslope Cutthroat Trout	Backpack shocking	40		60	251	135.5	mm	35.9	g	Total number captured or presence only	no estimate, counts only			
		2.379	2.433	Weber Gulch Trail 520 Crossing	Kreiner	7/19/2018	Westslope Cutthroat Trout	Backpack shocking	27		61	241	137.4	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
		2.756	2.802	Above Waterfall			Westslope Cutthroat Trout	Backpack shocking	24		47	215	130	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
Squaw Meadows Creek	1147622482816	0	0.1		Young	7/9/2011	Brook Trout	Electrofishing	24		105	209	157.8	mm			Total number captured or presence only	no estimate, counts only	53	m	
		2.98	3.08	2.4 MILES FROM GATE ON FR 9646	Gardner	8/21/1995	Brook Trout	Backpack shocking	4		4.7	7.1		in			Total number captured or presence only	per section length	338	ft	
		5.8	5.9		Young	7/9/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	19	m	
		6.259	6.359	Lemonade Springs 4.5 miles	Breidinger	8/18/2014	Brook Trout	Backpack shocking	3		200	200	200	mm		g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker	Backpack shocking	1		150	150	150	mm		g	Total number captured or presence only	no estimate, counts only				
Squaw Meadows Creek, Trib 1	1147741482775	0	0.1		Gardner	7/7/2010	Brook Trout	Backpack shocking	4		70	160	100	mm			Total number captured or presence only	no estimate, counts only			
		0.4	0.5			7/20/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
						9/28/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
		0.5	0.6			7/6/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
		1.1	1.2				Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
Squeezer Creek	1138154477501	0.2	0.3		Young	8/20/2009	Brook Trout	Electrofishing	10		85	150	107	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	8		95	125	106.9	mm			Total number captured or presence only	no estimate, counts only			
		1.264	1.347	Squeezer Cr Index Monitoring Section	Rosenthal	8/3/2017	Brook Trout	Backpack shocking	48		38	290	132.6	mm	42.6	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1		156	156	156	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	30		50	600	119.5	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		162	182	172	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	5		130	198	166.4	mm	48.8	g	Total number captured or presence only	no estimate, counts only			
							8/1/2018	Brook Trout	Backpack shocking	37		42	216	132.3	mm	3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	10		103	170	125.3	mm	17.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	5		142	230	173.4	mm	46	g	Total number captured or presence only	no estimate, counts only			
		1.36	1.47	SQUEEZER CR	Weaver	9/1/1982	Brook Trout	Backpack shocking	174		2.8			in			Peterson mark-recapture	per 150 m	150	m	
							Bull Trout	Bank shocking	81		2.8			in			Peterson mark-recapture	per 150 m	150	ft	
							8/12/1987	Brook Trout	Bank shocking	68			128	mm	24.9	g	Two pass	per 150 m	150	m	
							Bull Trout	Bank shocking	61			136	mm	37.6	g	Two pass	per 150 m	150	m		
							8/25/1988	Brook Trout	Bank shocking	56			139	mm			Two pass	per 150 m	150	m	
							Bull Trout	Bank shocking	24			120	mm				Two pass	per 150 m	150	m	
							9/11/1989	Brook Trout	Bank shocking	72			136	mm	32.1	g	Two pass	per 150 m	150	m	
					Bull Trout	Bank shocking	20			126	mm	19.5	g	Two pass	per 150 m	150	m				
					9/3/1998	Brook Trout	Bank shocking	28			147	mm	39.7	g	Two pass	per 150 m	150	m			
					Bull Trout	Bank shocking	28			125	mm	19	g	Two pass	per 150 m	150	m				
					Westslope Cutthroat Trout	Bank shocking	0			253	mm	158	g	Two pass	per 150 m	150	m				
					9/17/1999	Brook Trout	Bank shocking	26			137	mm	31.4	g	Two pass	per 150 m	150	m			
					Bull Trout	Bank shocking	28			119	mm	18.1	g	Two pass	per 150 m	150	m				
					Westslope Cutthroat Trout	Bank shocking	5			98	mm	9.8	g	Two pass	per 150 m	150	m				
					8/23/2001	Brook Trout	Backpack shocking	28			157.3	mm	47.4	g	Two pass	per 150 m	150	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Squeezer Creek	1138154477501	1.36	1.47	SQUEEZER CR	Weaver	8/23/2001	Bull Trout	Backpack shocking	42				130.9	mm	20.2	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	5				170.2	mm	55.2	g	Two pass	per 150 m	150	m		
						9/11/2002	Bull Trout	Backpack shocking	49								Two pass	per 150 m	150	m		
						8/1/2003	Brook Trout	Backpack shocking	17				66.1	mm	49.3	g	Two pass	per 150 m	150	98		
							Bull Trout	Backpack shocking	39				128.1	mm	20.8	g	Two pass	per 150 m	150	98		
						9/12/2003	Brook Trout	Electrofishing	0.3				150.2	mm	49.3	g	Two pass	per 150 m	150	m		
							Bull Trout	Electrofishing	39				128.1	mm	20.8	g	Two pass	per 150 m	150	m		
						8/13/2004	Brook Trout	Electrofishing	17				139.7	mm	33.4	g	Two pass	per 150 m	150	m		
							Bull Trout	Backpack shocking	32								Two pass	per section length	150	m		
							Bull Trout	Electrofishing	32				122.5	mm	16.8	g	Two pass	per 150 m	150	m		
						8/31/2005	Brook Trout	Backpack shocking	31	98	211	134	mm	28	g	Two pass	per section length	150	m			
							Brook Trout	Electrofishing	31			134	mm	28	g	Two pass	per 150 m	150	m			
							Bull Trout	Backpack shocking	40	93	173	120.9	mm	15.7	g	Two pass	per section length	150	m			
							Bull Trout	Electrofishing	40			120.9	mm	15.7	g	Two pass	per 150 m	150	m			
						8/7/2006	Brook Trout	Electrofishing	17			151.3	mm	37.3	g	Two pass	per 150 m	150	m			
							Bull Trout	Electrofishing	21			119.7	mm	15.4	g	Two pass	per 150 m	150	m			
						8/7/2007	Brook Trout	Electrofishing	24			147.4	mm	43.3	g	Two pass	per 150 m	150	m			
							Bull Trout	Electrofishing	19			118.8	mm	14.8	g	Two pass	per 150 m	150	m			
		8/4/2008	Bull Trout	Electrofishing	14			109.5	mm	11.8	g	Two pass	per 150 m	150	m							
			Westslope X Rainbow	Electrofishing	16			124.4	mm	31.3	g	Two pass	per 150 m	150	m							
		8/5/2009	Brook Trout	Electrofishing	26			117.9	mm	21.6	g	Two pass	per 150 m	150	m							
			Bull Trout	Electrofishing	33			124.9	mm	22.5	g	Two pass	per 150 m	150	m							
			Westslope X Rainbow	Electrofishing	19			161.8	mm	24.9	g	Two pass	per 150 m	150	m							
		8/17/2010	Brook Trout	Electrofishing	39			127.8	mm	21.4	g	Two pass	per 150 m	150	m							
			Bull Trout	Electrofishing	36			135.6	mm			Two pass	per 150 m	150	m							
			Westslope X Rainbow	Electrofishing	14			161.6	mm	41.8	g	Two pass	per 150 m	150	m							
		1.86	1.96			Plum Creek Timber Co. Personnel	7/9/2001	Brook Trout	Electrofishing	12	47	185	119.8	mm				Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	41	34	182	71.8	mm				Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	3	114	197	157	mm				Total number captured or presence only	no estimate, counts only			
		2.876	2.98	Squeezer Cr Middle Monitoring Section	Steed	8/25/2017	Brook Trout	Backpack shocking	43	41	210	107.4	mm	25.1	g			Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	3	172	174	172.7	mm	45	g			Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	8	132	161	150.6	mm	31.1	g			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	13	114	216	143.9	mm	34.3	g			Total number captured or presence only	no estimate, counts only		
					8/6/2018	Brook Trout	Backpack shocking	25	43	208	122.2	mm	26.2	g			Total number captured or presence only	no estimate, counts only				
						Brook X Bull Trout hybrid	Backpack shocking	1	169	169	169	mm	43	g			Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	1	164	164	164	mm	36	g			Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	8	66	211	137	mm	34.3	g			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Squeezer Creek	1138154477501	3.42	3.52		Plum Creek Timber Co. Personnel	7/11/2001	Bull Trout	Electrofishing	18	40	740	123.3	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			153	mm			Total number captured or presence only	no estimate, counts only			
		3.596	3.735	Squeezer Cr Upper Monitoring Section	Steed	8/8/2017	Brook Trout	Backpack shocking	11	88	237	167.4	mm	61.2	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	4	91	107	100.2	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	45	48	155	118.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	38	67	213	140.5	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	130	130	130	mm	19	g	Total number captured or presence only	no estimate, counts only			
						8/2/2018	Brook Trout	Backpack shocking	6	138	188	162.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	3	168	174	171	mm	45.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	38	87	142	102.3	mm	9.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	9	119	229	157.8	mm	44.9	g	Total number captured or presence only	no estimate, counts only			
		4.07	4.18		Hunt	10/29/2007	Brook X Bull Trout hybrid	Electrofishing	1			183	mm	54	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	48	87	262	133.2	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
		4.77	4.87		Plum Creek Timber Co. Personnel	7/10/2001	Bull Trout	Electrofishing	22	72	534	139.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2	216	242	229	mm			Total number captured or presence only	no estimate, counts only			
St Regis Lake 2	1157430474265	0	1	Experimental Gillnet Set	Knotek	8/23/2005	Brook Trout	Mountain Gill Net	3	205	210	208.3	mm	83.3	g	Total number captured or presence only	no estimate, counts only			
Stadium Creek	1135015477627	0.9			Young	8/4/2010	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			
Standard Creek	1153012480334	0.15	0.25		Carlson	8/6/2007	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, presence only			
							Torrent Sculpin	Electrofishing	1							Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, presence only			
Standish Creek	1135054465066	0	0.1	DOWNSTREAM ROAD XING	Gerdes	9/29/1994	Brook Trout	Backpack shocking	2	7.1	8.6		in			Total number captured or presence only	no estimate, counts only	300	ft	
							Westslope Cutthroat Trout	Backpack shocking	9	1.3	6.1		in			Total number captured or presence only	no estimate, counts only	300	ft	
Stanley Creek	1155131481656	4.9	5		Carlson	8/12/2010	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
Stanton Creek	1137052484005	0.395	1.008	lower	Steed	8/1/2016	Westslope X Rainbow	Backpack shocking	120	46	192	104.4	mm		g	Total number captured or presence only	no estimate, counts only			
Star Creek	1136025459123	0	0.145	Star Creek 0.1	Clancy	8/12/2015	Bull Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	145				mm		g	Total number captured or presence only	no estimate, counts only			
						8/31/2016	Bull Trout	Backpack shocking	2	177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	120				mm		g	Total number captured or presence only	no estimate, counts only			
		0.014	0.312			8/6/1994	Bull Trout	Backpack shocking	4	108	213	140.5	mm	34.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	60	76	195	137	mm	29.8	g	Total number captured or presence only	no estimate, counts only			
		0.118	0.192			8/13/2009	Bull Trout	Backpack shocking	15	68.6	360.7	136.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
Steinberg Creek	1142033457365	0.017	0.028	Kyke Creek		8/8/2014	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
		0.018	0.036	Kyke Creek 0.1		8/17/1998	Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only			
Stevens Creek	1154400475631	2.6	2.7		Carlson	7/29/2009	Surveyed; no fish captured	Backpack shocking	1							Not Applicable	no estimate, presence only			
Stewart Creek	1145510483753	0.58	0.68		Altman	8/2/2004	Brook Trout	Electrofishing	17							Total number captured or presence only	no estimate, counts only			
		0.6	0.7		Carlson	8/11/2009	Brook Trout	Electrofishing	9							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Stewart Creek	1145510483753	0.6	0.7		Carlson	8/11/2009	Rainbow Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
		1.34	1.44		Altman	8/2/2004	Brook Trout	Electrofishing	25								Total number captured or presence only	no estimate, counts only			
								Rainbow Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
		1.97	2.07					Westslope Cutthroat Trout	Electrofishing	22								Total number captured or presence only	no estimate, counts only		
Stillwater River	1142635481638	72.52	72.61	STILLWATER R	Weaver	9/16/1991	Brook Trout	Bank shocking	32				123	mm	24.3	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	24				138	mm	26	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	5				133	mm	27	g	Two pass	per 150 m	150 m		
						9/25/1996	Brook Trout	Bank shocking	44				124	mm	22	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	20				171	mm	39	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	49				121	mm	20	g	Two pass	per 150 m	150 m		
						9/4/1997	Brook Trout	Bank shocking	38				117	mm	18.3	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	23				140	mm	26	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	47				111	mm	19.7	g	Two pass	per 150 m	150 m		
						8/31/1998	Brook Trout	Bank shocking	34				115	mm	18.7	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	25				133	mm	21.9	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	53				93	mm	10.5	g	Two pass	per 150 m	150 m		
						9/1/1999	Brook Trout	Bank shocking	42				125	mm	26.6	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	10				172	mm	56.1	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	49				116	mm	20.7	g	Two pass	per 150 m	150 m		
						8/24/2000	Brook Trout	Bank shocking	33				119	mm	23.1	g	Two pass	per 150 m	150 m		
							Bull Trout	Bank shocking	31				129	mm	20.5	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Bank shocking	77				92	mm	10.4	g	Two pass	per 150 m	150 m		
						8/20/2001	Brook Trout	Backpack shocking	36				120.7	mm	20.3	g	Two pass	per 150 m	150 m		
							Bull Trout	Backpack shocking	98				112.6	mm	13.3	g	Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	44				88.4	mm	7.1	g	Two pass	per 150 m	150 m		
						9/23/2002	Bull Trout	Backpack shocking	100								Two pass	per 150 m	150 m		
							Westslope Cutthroat Trout	Backpack shocking	113								Two pass	per 150 m	150 m		
						8/1/2003	Brook Trout	Backpack shocking	23				125.8	mm	24.8	g	Two pass	per 150 m	150 98		
	Bull Trout	Backpack shocking	100				115.5	mm	16	g	Two pass	per 150 m	150 98								
	Westslope Cutthroat Trout	Backpack shocking	88				119.2	mm	21.7	g	Two pass	per 150 m	150 98								
9/7/2004	Bull Trout	Backpack shocking	128								Two pass	per section length	150 m								
	Westslope Cutthroat Trout	Backpack shocking	79								Two pass	per section length	150 m								
8/28/2006	Brook Trout	Electrofishing	37				134.8	mm	28.2	g	Two pass	per 150 m	150 m								
	Bull Trout	Electrofishing	32				136.6	mm	24.3	g	Two pass	per 150 m	150 m								
	Westslope Cutthroat Trout	Electrofishing	40				137.6	mm	34.5	g	Two pass	per 150 m	150 m								
8/24/2007	Brook Trout	Electrofishing	29				124.8	mm	22.2	g	Two pass	per 150 m	150 m								
	Bull Trout	Electrofishing	51				116	mm	15.1	g	Two pass	per 150 m	150 m								
	Westslope Cutthroat Trout	Electrofishing	17				129.3	mm	27.5	g	Two pass	per 150 m	150 m								
	Fried	9/9/2008	Brook Trout	Electrofishing	30							105.4	mm	14.4	g	Two pass	per 150 m	150 m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units												
Stillwater River	1142635481638	72.52	72.61	STILLWATER R	Fried	9/9/2008	Bull Trout	Electrofishing	69				120.4	mm	16.3	g	Two pass	per 150 m	150	m												
							Westslope X Rainbow	Electrofishing	14			114.8	mm	27.6	g	Two pass	per 150 m	150	m													
					Weaver	8/21/2009	Brook Trout	Electrofishing	31			135.5	mm	30.6	g	Two pass	per 150 m	150	m													
							Bull Trout	Electrofishing	96			117.6	mm	15.8	g	Two pass	per 150 m	150	m													
							Westslope Cutthroat Trout	Electrofishing	39			134.7	mm	32.8	g	Two pass	per 150 m	150	m													
						8/30/2010	Brook Trout	Electrofishing	37			123.5	mm			Two pass	per 150 m	150	m													
							Bull Trout	Electrofishing	52			130.1	mm	24.3	g	Two pass	per 150 m	150	m													
							Westslope X Rainbow	Electrofishing	52			137	mm	35	g	Two pass	per 150 m	150	m													
Stimpson Mill Pond	1150040487813	0	1	Sinking gill net	Hensler	6/8/2010	Largescale Sucker	Gill net - sinking	37		150	520	316.2	mm	509	g	Catch per unit effort	per net														
							Longnose Sucker	Gill net - sinking	1			191	mm	68	g	Catch per unit effort	per net															
							Mountain Whitefish	Gill net - sinking	1			191	mm	79	g	Catch per unit effort	per net															
Stoner Creek	1141453480205	7.5	7.6		Young	7/10/2011	Brook Trout	Electrofishing	2		111	132	121.5	mm		Total number captured or presence only	no estimate, counts only	83	m													
Stonewall Creek	1127034469614	0.013	0.058	Stonewall Creek mile 0.1 (2004,2014)	Pierce	6/14/2004	Brook Trout	Backpack shocking	3		145	155	149.7	mm	45	g	Total number captured or presence only	no estimate, counts only														
							Brown Trout	Backpack shocking	2		428	543	485.5	mm	985	g	Total number captured or presence only	no estimate, counts only														
							7/29/2014	Brook Trout	Backpack shocking	1		82	82	82	mm	6	g	Total number captured or presence only	no estimate, counts only													
								Brown Trout	Backpack shocking	2		138	239	188.5	mm	105.5	g	Total number captured or presence only	no estimate, counts only													
													Westslope Cutthroat Trout	Backpack shocking	1		280	280	280	mm	259	g	Total number captured or presence only	no estimate, counts only								
							0.1	0.2	6/14/2004	Brook Trout	Electrofishing	0.7	3	5.7	6.1	5.9	in		Catch per unit effort	per 100 ft.	405	ft										
										Brown Trout	Electrofishing	0.5	2	16.8	21.3	19.1	in		Catch per unit effort	per 100 ft.	405	ft										
							0.599	0.664	Stonewall Creek mile 0.65 (2004,2014)	7/27/2004	Brook Trout	Backpack shocking	4		220	235	228.5	mm		g	Total number captured or presence only	no estimate, counts only										
											Westslope Cutthroat Trout	Backpack shocking	1		105	105	105	mm		g	Total number captured or presence only	no estimate, counts only										
							7/29/2014	Brook Trout	Backpack shocking	3	60	188	105.3	mm	25.3	g	Total number captured or presence only	no estimate, counts only														
																					Brown Trout	Backpack shocking	1		131	131	131	mm	26	g	Total number captured or presence only	no estimate, counts only
														Westslope Cutthroat Trout	Backpack shocking	4		131	258	201.2	mm	106.8	g	Total number captured or presence only	no estimate, counts only							
							0.65	0.75	6/27/2004	Brook Trout	Electrofishing	1	4	8.7	9.2	9	in		Catch per unit effort	per 100 ft.	390	ft										
										Westslope Cutthroat Trout	Electrofishing	0.3	1			4.1	in		Catch per unit effort	per 100 ft.	390	ft										
							1.495	1.551	Stonewall Creek mile 3.0 (2014)	7/29/2014	Brook Trout	Backpack shocking	5		57	131	98.4	mm	13.6	g	Total number captured or presence only	no estimate, counts only										
											Brown Trout	Backpack shocking	1		179	179	179	mm	63	g	Total number captured or presence only	no estimate, counts only										
											Westslope Cutthroat Trout	Backpack shocking	4		83	102	91.8	mm	8	g	Total number captured or presence only	no estimate, counts only										
							1.593	Stonewall Creek mile 3.0 (2004)	6/18/2004	Brook Trout	Backpack shocking	9		36	168	83.8	mm		g	Total number captured or presence only	no estimate, counts only											
										Westslope Cutthroat Trout	Backpack shocking	1		145	145	145	mm		g	Total number captured or presence only	no estimate, counts only											
							3	3.1			Brook Trout	Electrofishing	3.7	9	1.4	6.6	3.3	in		Catch per unit effort	per 100 ft.	246	ft									
Westslope Cutthroat Trout	Electrofishing	0.4	1			5.7																		in		Catch per unit effort	per 100 ft.	246	ft			
4.202	4.252	Stonewall Creek mile 4.6 (2016)	8/3/2016	Westslope Cutthroat Trout	Backpack shocking	35		55	126	86.8	mm	11.2	g	Total number captured or presence only	no estimate, counts only																	
4.3	4.4		6/14/2004	Westslope Cutthroat Trout	Electrofishing	2.9		2.6	5.7	4.2	in		Catch per unit effort	per 100 ft.	275	ft																
4.421	4.468	Stonewall Creek mile 4.7 (2004,2014,2016)		Westslope Cutthroat Trout	Backpack shocking	8		67	144	108	mm		g	Total number captured or presence only	no estimate, counts only																	
																		7/28/2014	Westslope Cutthroat Trout	Backpack shocking	12		52	172	102.4	mm	16	g	Total number captured or presence only	no estimate, counts only		
																		8/3/2016	Westslope Cutthroat Trout	Backpack shocking	18		64	175	104.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
4.887	4.976	Stonewall Creek mile 5.2 (2014)	7/28/2014	Westslope Cutthroat Trout	Backpack shocking	17		82	218	126.8	mm	36.4	g	Total number captured or presence only	no estimate, counts only																	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Stonewall Creek	1127034469614	5.282	5.357	Stonewall Creek mile 5.7	Pierce	7/28/2014	Westslope Cutthroat Trout	Backpack shocking	8	95	161	109.1	mm	17.1	g	Total number captured or presence only	no estimate, counts only				
Stoney Basin Lake	1146004487851	0	1		Schnee	9/8/2006	Westslope Cutthroat Trout	Gill netting	13	238	326	272.5	mm	203.8	g	Total number captured or presence only	no estimate, counts only				
Stony Creek	1136033463487	0.35	0.45	6665010349	Brammer	7/27/2005	Brook Trout	Electrofishing	5	87	159	130	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	6	74	150	114.1	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	3	166	185	177.6	mm			Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Electrofishing	1		330	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	10	33	183	100.5	mm			Total number captured or presence only	no estimate, counts only				
				1.1	1.2		Gerdes	9/13/1993	Rainbow Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	500	ft	
					Rainbow X Cutthroat Trout	Backpack shocking			7	3.1	10.5		in			Total number captured or presence only	no estimate, counts only	500	ft		
				1.284	1.327	River mile 1.1	Liermann	8/27/2015	Brown Trout	Backpack shocking	18	101	304	173.6	mm	62.9	g	Total number captured or presence only	no estimate, counts only		
					Bull Trout	Backpack shocking			2	208	244	226	mm	94.5	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Backpack shocking			2	119	278	198.5	mm	132	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking			25	77	303	187.1	mm	100.7	g	Total number captured or presence only	no estimate, counts only				
				1.3	1.4		Young	8/29/2011	Brown Trout	Electrofishing	9	91	378	271.9	mm			Total number captured or presence only	no estimate, counts only	162	m
					Westslope Cutthroat Trout	Electrofishing			33	131	321	218.2	mm			Total number captured or presence only	no estimate, counts only	162	m		
				1.34	1.44	Lower- just above private section	Liermann	8/20/2008	Brown Trout	Electrofishing	6	42	270	149	mm	61.7	g	Total number captured or presence only	no estimate, counts only	100	m
					Bull Trout	Electrofishing			10	100	263	181.5	mm	74.4	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Electrofishing			15	80	284	140	mm	48.5	g	Total number captured or presence only	no estimate, counts only	100	m		
				1.35	1.45	6661010349	Brammer	7/27/2005	Brown Trout	Electrofishing	1		390	mm			Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Electrofishing			3	133	245	201	mm			Total number captured or presence only	no estimate, counts only				
				1.351	1.413	River mile 1.3	Liermann	8/17/2012	Brown Trout	Backpack shocking	6	47	339	210.7	mm	204	g	Total number captured or presence only	no estimate, counts only		
					Bull Trout	Backpack shocking			4	174	207	190.5	mm	64.5	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout	Backpack shocking			2	250	268	259	mm	234	g	Total number captured or presence only	no estimate, counts only				
					Rainbow X Cutthroat Trout	Backpack shocking			6	102	282	196.5	mm	196	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking			16	94	332	241.7	mm	222.6	g	Total number captured or presence only	no estimate, counts only				
			Westslope X Rainbow	Backpack shocking	2	184			302	243	mm	295	g	Total number captured or presence only	no estimate, counts only						
		2.219	2.275	River mile 2.2		8/13/2012			Brook Trout	Backpack shocking	1	165	165	165	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1	324	324	324	mm	372	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	121	243	186	mm	70	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	32	84	309	185.1	mm	122.1	g	Total number captured or presence only	no estimate, counts only				
		2.57	2.67		Gerdes	9/13/1993	Bull Trout	Backpack shocking	3	2.5	10.2		in			Total number captured or presence only	no estimate, counts only	500	ft		
									Westslope Cutthroat Trout	Backpack shocking	10	1.4	9.9		in		Total number captured or presence only	no estimate, counts only	500	ft	
								8/16/1994	Bull Trout	Backpack shocking	11	1.9	19.3		in		Peterson mark-recapture	per section length	300	ft	
							Westslope Cutthroat Trout	Backpack shocking	11	2.8	11		in		Peterson mark-recapture	per section length	300	ft			
		3.211	3.274	River mile 3.3	Liermann	8/13/2012	Brown Trout	Backpack shocking	1	332	332	332	mm	439	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	6	156	313	239.2	mm	147.7	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	23	116	307	191	mm	125	g	Total number captured or presence only	no estimate, counts only		
		3.546	3.616	River mile 3.7		8/27/2015	Brown Trout	Backpack shocking	2	150	150	150	mm	35	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	8	177	275	229.9	mm	105.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Stony Creek	1136033463487	3.546	3.616	River mile 3.7	Liermann	8/27/2015	Westslope Cutthroat Trout	Backpack shocking	50	77	269	162.2	mm	54.4	g	Total number captured or presence only	no estimate, counts only			
		3.6	3.7		Gerdes	9/23/1993	Bull Trout	Backpack shocking	19	2.1	9.8		in			Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	22	3.9	9.9		in			Total number captured or presence only	no estimate, counts only	500	ft
				6664010349		Brammer	7/27/2005	Bull Trout	Electrofishing	4	96	131	108.2	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	2	96	160	128	mm			Total number captured or presence only	no estimate, counts only		
		3.61	3.71	Above Camp Creek	Liermann	8/21/2008	Bull Trout	Electrofishing	16	53	215	130.2	mm	27.1	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	42	28	270	136	mm	51.2	g	Total number captured or presence only	no estimate, counts only	100	m
		3.634	3.712	River mile 3.7		8/13/2012	Brown Trout	Backpack shocking	1	140	140	140	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	9	150	268	190.1	mm	67.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	25	122	287	192.3	mm	141.8	g	Total number captured or presence only	no estimate, counts only		
		4.11	4.167	River mile 4.1		8/28/2012	Brown Trout	Backpack shocking	1	227	227	227	mm	113	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	18	66	216	169.1	mm	48.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	38	68	302	197.2	mm	107	g	Total number captured or presence only	no estimate, counts only		
		4.592	4.65	River mile 4.6			Brown Trout	Backpack shocking	5	208	364	257.6	mm	195.2	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	4	172	371	238	mm	178.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	44	126	321	226.8	mm	143	g	Total number captured or presence only	no estimate, counts only		
				4.68	River mile 4.6 (2014)		8/12/2014	Bull Trout	Backpack shocking	3	168	358	239.3	mm	196.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	15	159	311	233.2	mm	140.1	g	Total number captured or presence only	no estimate, counts only		
		5.185	5.241	River mile 5.2		7/30/2013	Brown Trout	Backpack shocking	1	275	275	275	mm	252	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	15	110	470	161.2	mm	43.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	47	70	303	175.8	mm	77.6	g	Total number captured or presence only	no estimate, counts only		
							8/4/2014	Brown Trout	Backpack shocking	1	302	302	302	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	6	150	395	201.7	mm	352	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	23	72	302	196.5	mm	140.5	g	Total number captured or presence only	no estimate, counts only		
		5.8	5.863	River mile 5.8		7/30/2013	Bull Trout	Backpack shocking	12	111	274	186	mm	87.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	41	95	288	190.6	mm	103	g	Total number captured or presence only	no estimate, counts only		
				5.953	River mile 5.8 (2014)		8/4/2014	Bull Trout	Backpack shocking	11	141	453	192.3	mm	111.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	19	111	304	217.3	mm	109.6	g	Total number captured or presence only	no estimate, counts only		
		6.185	6.276	River mile 6.4		8/17/2012	Bull Trout	Backpack shocking	13	92	218	118.2	mm	45	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	19	100	276	175.8	mm	85.6	g	Total number captured or presence only	no estimate, counts only		
6.19	6.29	above trailhead		7/16/2008	Bull Trout	Electrofishing	5	80	174	139.8	mm	27.6	g	Total number captured or presence only	no estimate, counts only	100	m			
						Westslope Cutthroat Trout	Electrofishing	3	49	176	123	mm	26.7	g	Total number captured or presence only	no estimate, counts only	100	m		
6.8	6.9			Brammer	9/4/2008	Bull Trout	Electrofishing	8	90	174	115	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	8	105	225	175	mm			Total number captured or presence only	no estimate, counts only				
7.5	7.6			Young	8/29/2011	Bull Trout	Electrofishing	24	106	456	193.3	mm			Total number captured or presence only	no estimate, counts only	296	m		
						Westslope Cutthroat Trout	Electrofishing	28	67	253	177.1	mm			Total number captured or presence only	no estimate, counts only	296	m		
8	8.1			Brammer	9/4/2008	Bull Trout	Electrofishing	8	114	217	131	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	12	63	221	159	mm			Total number captured or presence only	no estimate, counts only				
	1144304470720	1.7	1.8	Section 1	Spaulding	7/7/2009	Westslope Cutthroat Trout	Electrofishing	47	53	220	105	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Stony Creek	1144304470720	2.1	2.2	Section 2	Spaulding	7/8/2009	Westslope Cutthroat Trout	Electrofishing	10	47	137	103	mm				Total number captured or presence only	no estimate, counts only			
		3.33	3.45	Section 3			Westslope Cutthroat Trout	Electrofishing	22	55	137	104	mm			Total number captured or presence only	no estimate, counts only				
							8/5/2009	Westslope Cutthroat Trout	Electrofishing	19	60	146	106	mm			Total number captured or presence only	no estimate, counts only			
Stopher Creek	1138733479108	1.1	1.2		Gardner	8/19/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, presence only			
Storm Creek	1154810473695	0	0.1		Riggers	9/11/2008	Brook Trout	Electrofishing	9	96	180	124	mm				Total number captured or presence only	no estimate, counts only	100	mm	
							Westslope Cutthroat Trout	Electrofishing	9	87	136	107	mm			Total number captured or presence only	no estimate, counts only	100	mm		
		0.86	0.96		Maxell	7/21/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only			
		0.93	1.02				Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only			
		0.97	1.07				Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, presence only		
		1	1.1				Surveyed; no fish captured	Electrofishing	0									Not Applicable	no estimate, presence only		
		1.05	1.13				8/25/2006	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only		
Storm Lake	1132645460712	0	1	Lake Wide Gillnets	Lindstrom	9/12/2012	Bull Trout	Mountain Gill Net	4	277	344	311	mm	280.8	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Mountain Gill Net	29	157	371	262.6	mm	193.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Mountain Gill Net	12	171	320	242.8	mm	167.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Mountain Gill Net	13	170	318	247.3	mm	162	g	Total number captured or presence only	no estimate, counts only				
Storm Lake Creek	1132089461614	0.7	0.8	Cable Creek (site 1)	Peterson	8/25/2009	Brook Trout	Electrofishing	4	113	248	181.3	mm	83.6	g	Total number captured or presence only	no estimate, counts only				
						8/28/2009	Brook Trout	Electrofishing	12	106	228	169.3	mm	56.3	g	Total number captured or presence only	no estimate, counts only				
		3.59	3.69	Below Diversion	Lindstrom	8/5/2010	Bull Trout	Electrofishing	1			437	mm	698	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1			411	mm	759	g	Total number captured or presence only	no estimate, counts only				
							8/16/2010	Bull Trout	Electrofishing	5	461	539	499.6	mm	1122	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			203	mm	84	g	Total number captured or presence only	no estimate, counts only				
							8/18/2010	Bull Trout	Electrofishing	3	447	495	471.6	mm	974.3	g	Total number captured or presence only	no estimate, counts only			
							8/19/2010	Bull Trout	Electrofishing	1			447	mm	808	g	Total number captured or presence only	no estimate, counts only			
							8/23/2010	Bull Trout	Electrofishing	4	436	570	511	mm	1165.2	g	Total number captured or presence only	no estimate, counts only			
							8/25/2010	Surveyed; no fish captured	Electrofishing	1								Total number captured or presence only	no estimate, counts only		
							8/30/2010	Bull Trout	Electrofishing	1			539	mm	1276	g	Total number captured or presence only	no estimate, counts only			
							9/2/2010	Brook Trout	Electrofishing	2	54	64	59	mm	2	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	3	192	528	342.3	mm	516.3	g	Total number captured or presence only	no estimate, counts only					
					9/9/2010	Brook Trout	Electrofishing	1			74	mm	3	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Electrofishing	2	424	530	477	mm	1025.5	g	Total number captured or presence only	no estimate, counts only					
						Westslope X Rainbow	Electrofishing	1			290	mm	235	g	Total number captured or presence only	no estimate, counts only					
			9/14/2010	Brook X Bull Trout hybrid	Electrofishing	1			157	mm	31.5	g	Total number captured or presence only	no estimate, counts only							
		3.592	3.692			8/5/2010	Bull Trout	Backpack shocking	1	437	437	437	mm	698	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	411	411	411	mm	759	g	Total number captured or presence only	no estimate, counts only				
						8/16/2010	Bull Trout	Backpack shocking	5	461	539	499.6	mm	1122	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	1	203	203	203	mm	84	g	Total number captured or presence only	no estimate, counts only				
						8/18/2010	Bull Trout	Backpack shocking	3	447	495	471.7	mm	974.3	g	Total number captured or presence only	no estimate, counts only				
						8/19/2010	Bull Trout	Backpack shocking	1	447	447	447	mm	808	g	Total number captured or presence only	no estimate, counts only				
						8/23/2010	Bull Trout	Backpack shocking	4	436	570	511	mm	1165.2	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Storm Lake Creek	1132089461614	3.592	3.692	Below Diversion	Lindstrom	8/30/2010	Bull Trout	Backpack shocking	1	539	539	539	mm	1276	g	Total number captured or presence only	no estimate, counts only			
						9/2/2010	Brook Trout	Backpack shocking	2	54	64	59	mm	2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	192	528	342.3	mm	516.3	g	Total number captured or presence only	no estimate, counts only			
						9/9/2010	Brook Trout	Backpack shocking	1	74	74	74	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	424	530	477	mm	1025.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	290	290	290	mm	235	g	Total number captured or presence only	no estimate, counts only			
						9/14/2010	Brook X Bull Trout hybrid	Backpack shocking	1	157	157	157	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
						6/14/2011	Rainbow Trout	Backpack shocking	2	477	487	482	mm	1296	g	Total number captured or presence only	no estimate, counts only			
						6/29/2011	Bull Trout	Backpack shocking	1	186	186	186	mm	49	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	266	418	358	mm	548	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	387	466	425.4	mm	835	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	3	397	432	418.3	mm	864.3	g	Total number captured or presence only	no estimate, counts only			
						8/9/2011	Bull Trout	Backpack shocking	1	283	283	283	mm	205	g	Total number captured or presence only	no estimate, counts only			
						8/11/2011	Bull Trout	Backpack shocking	1	479	479	479	mm	943	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	460	460	460	mm	969	g	Total number captured or presence only	no estimate, counts only			
						8/15/2011	Bull Trout	Backpack shocking	4	500	540	514.2	mm	1211.5	g	Total number captured or presence only	no estimate, counts only			
						8/22/2011	Brook X Bull Trout hybrid	Backpack shocking	1	254	254	254	mm	146	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	517	517	517	mm	1058	g	Total number captured or presence only	no estimate, counts only			
						8/25/2011	Bull Trout	Backpack shocking	2	487	501	494	mm	996	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	272	272	272	mm	188	g	Total number captured or presence only	no estimate, counts only			
						9/1/2011	Bull Trout	Backpack shocking	2	484	499	491.5	mm	989.5	g	Total number captured or presence only	no estimate, counts only			
						9/15/2011	Bull Trout	Backpack shocking	1	500	500	500	mm		g	Total number captured or presence only	no estimate, counts only			
						10/3/2011	Bull Trout	Backpack shocking	2	508	539	523.5	mm		g	Total number captured or presence only	no estimate, counts only			
						8/20/2012	Brook X Bull Trout hybrid	Backpack shocking	1	539	539	539	mm	1208	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	11	146	529	305	mm	431.8	g	Total number captured or presence only	no estimate, counts only			
						8/23/2012	Brook Trout	Backpack shocking	3	128	238	166	mm	49.7	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	575	575	575	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	194	523	402.7	mm	703.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	89	250	179.7	mm	69	g	Total number captured or presence only	no estimate, counts only			
						8/27/2012	Brook Trout	Backpack shocking	1	89	89	89	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	107	575	341	mm	785.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	192	490	341	mm	543	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	200	200	200	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	130	130	130	mm	19	g	Total number captured or presence only	no estimate, counts only			
						8/30/2012	Brook Trout	Backpack shocking	1	86	86	86	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	263	575	419	mm	847	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	193	431	279.3	mm	261	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	174	174	174	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	75	165	120	mm	37	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Storm Lake Creek	1132089461614	3.592	3.692	Below Diversion	Lindstrom	9/4/2012	Brook Trout	Backpack shocking	1	133	133	133	mm	19	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	262	262	262	mm	143	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	178	197	187.5	mm	57	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	106	106	106	mm	11	g	Total number captured or presence only	no estimate, counts only			
						9/6/2012	Bull Trout	Backpack shocking	3	192	193	192.7	mm	56	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	87	87	87	mm	6	g	Total number captured or presence only	no estimate, counts only			
						9/11/2012	Brook Trout	Backpack shocking	2	107	131	119	mm	15.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	536	536	536	mm	1182	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	189	192	190.5	mm	49.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	45	69	57	mm		g	Total number captured or presence only	no estimate, counts only			
						9/17/2012	Bull Trout	Backpack shocking	5	157	200	184.8	mm	56.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	44	58	50.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	69	69	69	mm		g	Total number captured or presence only	no estimate, counts only			
						7/25/2013	Brook Trout	Backpack shocking	2	47	54	50.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	432	432	432	mm	776	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	80	116	98	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	95	95	95	mm		g	Total number captured or presence only	no estimate, counts only			
						7/29/2013	Brook Trout	Backpack shocking	29	43	87	51.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	460	460	460	mm	963	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	580	580	580	mm	1536	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	128	128	128	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	58	272	119	mm	168.5	g	Total number captured or presence only	no estimate, counts only			
						8/1/2013	Brook X Bull Trout hybrid	Backpack shocking	1	178	178	178	mm	47	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	170	585	442.7	mm	1166	g	Total number captured or presence only	no estimate, counts only			
						8/5/2013	Brook X Bull Trout hybrid	Backpack shocking	2	168	565	366.5	mm	738	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	415	415	415	mm	660	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	232	232	232	mm	129	g	Total number captured or presence only	no estimate, counts only			
						8/8/2013	Brook X Bull Trout hybrid	Backpack shocking	1	565	565	565	mm		g	Total number captured or presence only	no estimate, counts only			
						8/12/2013	Westslope X Rainbow	Backpack shocking	1	160	160	160	mm	38	g	Total number captured or presence only	no estimate, counts only			
						8/19/2013	Brook X Bull Trout hybrid	Backpack shocking	2	173	175	174	mm	45	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	396	396	396	mm	541	g	Total number captured or presence only	no estimate, counts only			
						8/26/2013	Brook Trout	Backpack shocking	3	48	85	64.3	mm		g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Brook Trout	Backpack shocking	2	169	344	256.5	mm	217.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	470	548	509	mm	1217.5	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Bull Trout	Backpack shocking	1	391	391	391	mm	565	g	Total number captured or presence only	no estimate, counts only			
						7/22/2014	Brook Trout	Backpack shocking	4	121	285	190.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	5	165	511	417.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	7	413	565	458.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	183	183	183	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Storm Lake Creek	1132089461614	3.592	3.692	Below Diversion	Lindstrom	7/24/2014	Brook Trout	Backpack shocking	1	177	177	177	mm	55	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	550	651	600.5	mm	1409	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	470	470	470	mm	930	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1	270	270	270	mm	162	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	181	181	181	mm	53	g	Total number captured or presence only	no estimate, counts only			
						7/28/2014	Brook X Bull Trout hybrid	Backpack shocking	1	550	550	550	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	455	455	455	mm	900	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	265	265	265	mm	193	g	Total number captured or presence only	no estimate, counts only			
						7/31/2014	Brook Trout	Backpack shocking	1	175	175	175	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	215	425	320	mm	410	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	132	132	132	mm	18	g	Total number captured or presence only	no estimate, counts only			
						8/4/2014	Brook Trout	Backpack shocking	1	174	174	174	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	95	268	181.5	mm		g	Total number captured or presence only	no estimate, counts only			
						8/14/2014	Brook X Bull Trout hybrid	Backpack shocking	4	424	548	486.5	mm	1065.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	603	603	603	mm	1955	g	Total number captured or presence only	no estimate, counts only			
						8/18/2014	Bull Trout	Backpack shocking	1	150	150	150	mm	28	g	Total number captured or presence only	no estimate, counts only			
						8/21/2014	Bull Trout	Backpack shocking	1	436	436	436	mm	762	g	Total number captured or presence only	no estimate, counts only			
						8/25/2014	Brook Trout	Backpack shocking	1	119	119	119	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	543	543	543	mm	1385	g	Total number captured or presence only	no estimate, counts only			
						8/28/2014	Brook Trout	Backpack shocking	2	118	119	118.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	171	183	177	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	130	130	130	mm	18	g	Total number captured or presence only	no estimate, counts only			
						9/4/2014	Bull Trout	Backpack shocking	1	181	181	181	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	159	159	159	mm	37	g	Total number captured or presence only	no estimate, counts only			
						9/15/2014	Brook X Bull Trout hybrid	Backpack shocking	1	425	425	425	mm	669	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	205	205	205	mm	83	g	Total number captured or presence only	no estimate, counts only			
						7/28/2015	Brook X Bull Trout hybrid	Backpack shocking	3	433	509	471.7	mm	995.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	6	434	523	476	mm	978.5	g	Total number captured or presence only	no estimate, counts only			
						8/4/2015	Brook Trout	Other	1	386	386	386	mm	570	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Other	1	388	388	388	mm	564	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	3	457	572	502.7	mm	1150	g	Total number captured or presence only	no estimate, counts only			
						8/11/2015	Brook X Bull Trout hybrid	Other	1	390	390	390	mm	541	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	2	484	589	536.5	mm	1288.5	g	Total number captured or presence only	no estimate, counts only			
						8/18/2015	Brook X Bull Trout hybrid	Other	1	382	382	382	mm	542	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	493	493	493	mm	965	g	Total number captured or presence only	no estimate, counts only			
						8/25/2015	Brook X Bull Trout hybrid	Other	1	544	544	544	mm	1409	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	560	560	560	mm	1378	g	Total number captured or presence only	no estimate, counts only			
						8/31/2015	Bull Trout	Other	1	199	199	199	mm	64	g	Total number captured or presence only	no estimate, counts only			
						9/8/2015	Bull Trout	Other	1	496	496	496	mm	1039	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Storm Lake Creek	1132089461614	3.592	3.692	Below Diversion	Lindstrom	9/10/2015	Bull Trout	Other	1	520	520	520	mm	1107	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	1	239	239	239	mm	139	g	Total number captured or presence only	no estimate, counts only			
						9/29/2015	Bull Trout	Other	1	197	197	197	mm		g	Total number captured or presence only	no estimate, counts only			
						7/14/2016	Bull Trout	Backpack shocking	2	487	526	506.5	mm	1185	g	Total number captured or presence only	no estimate, counts only			
						7/18/2016	Bull Trout	Other	1	510	510	510	mm	1176	g	Total number captured or presence only	no estimate, counts only			
						7/21/2016	Brook X Bull Trout hybrid	Other	4	451	499	473	mm	1045.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	11	409	516	465.2	mm	874.5	g	Total number captured or presence only	no estimate, counts only			
						7/25/2016	Brook X Bull Trout hybrid	Other	1	473	473	473	mm	947	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	4	519	570	542.5	mm	1298	g	Total number captured or presence only	no estimate, counts only			
						7/28/2016	Brook X Bull Trout hybrid	Other	1	484	484	484	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	4	417	515	467.5	mm	919.8	g	Total number captured or presence only	no estimate, counts only			
						8/1/2016	Bull Trout	Other	2	389	512	450.5	mm	818.5	g	Total number captured or presence only	no estimate, counts only			
						8/4/2016	Brook X Bull Trout hybrid	Other	1	502	502	502	mm	1104	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	588	588	588	mm	1550	g	Total number captured or presence only	no estimate, counts only			
						8/22/2016	Brook X Bull Trout hybrid	Other	1	200	200	200	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	1	463	463	463	mm	840	g	Total number captured or presence only	no estimate, counts only			
						8/29/2016	Brook Trout	Other	1	517	517	517	mm	1514	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Other	3	453	497	478.7	mm	1029.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	3	484	530	513.3	mm	973	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	2	158	184	171	mm	43.5	g	Total number captured or presence only	no estimate, counts only			
					9/1/2016	Brook X Bull Trout hybrid	Other	1	244	244	244	mm		g	Total number captured or presence only	no estimate, counts only				
					9/7/2016	Bull Trout	Other	1	528	528	528	mm		g	Total number captured or presence only	no estimate, counts only				
					Baumeister	1/6/2017	Westslope Cutthroat Trout	Backpack shocking	3	123	123	123	mm	8	g	Total number captured or presence only	no estimate, counts only			
					Lindstrom	7/17/2017	Brook X Bull Trout hybrid	Backpack shocking	4	401	528	487	mm	1174.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	10	415	590	498.2	mm	1078.9	g	Total number captured or presence only	no estimate, counts only			
					7/20/2017	Brook X Bull Trout hybrid	Other	1	494	494	494	mm	1221	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Other	1	492	492	492	mm	1033	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Other	1	174	174	174	mm	45	g	Total number captured or presence only	no estimate, counts only				
					7/24/2017	Bull Trout	Other	3	434	547	481.7	mm	993	g	Total number captured or presence only	no estimate, counts only				
					7/27/2017	Bull Trout	Other	3	384	465	433	mm	717.3	g	Total number captured or presence only	no estimate, counts only				
					7/31/2017	Bull Trout	Other	2	438	465	451.5	mm	789.5	g	Total number captured or presence only	no estimate, counts only				
					8/3/2017	Bull Trout	Other	1	567	567	567	mm	1495	g	Total number captured or presence only	no estimate, counts only				
					8/8/2017	Bull Trout	Other	3	482	610	543.3	mm	1434	g	Total number captured or presence only	no estimate, counts only				
					8/10/2017	Bull Trout	Other	1	491	491	491	mm	975	g	Total number captured or presence only	no estimate, counts only				
					8/14/2017	Brook X Bull Trout hybrid	Other	1	635	635	635	mm	2456	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Other	4	452	535	477	mm	940.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Other	1	409	409	409	mm	782	g	Total number captured or presence only	no estimate, counts only				
					8/16/2017	Brook X Bull Trout hybrid	Other	1	504	504	504	mm	1248	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Other	1	433	433	433	mm	636	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Storm Lake Creek	1132089461614	3.592	3.692	Below Diversion	Lindstrom	8/28/2017	Brook X Bull Trout hybrid	Other	1	400	400	400	mm	631	g	Total number captured or presence only	no estimate, counts only					
						9/7/2017	Brook X Bull Trout hybrid	Other	1	502	502	502	mm	1224	g	Total number captured or presence only	no estimate, counts only					
						9/12/2017	Brook X Bull Trout hybrid	Other	1	390	390	390	mm	600	g	Total number captured or presence only	no estimate, counts only					
						7/23/2018	Brook X Bull Trout hybrid	Other	2	516	516	516	mm	1321	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	3	452	513	483.7	mm	944	g	Total number captured or presence only	no estimate, counts only					
						7/26/2018	Bull Trout	Other	3	438	462	451	mm	774.7	g	Total number captured or presence only	no estimate, counts only					
						7/30/2018	Bull Trout	Other	2	480	509	494.5	mm	1008	g	Total number captured or presence only	no estimate, counts only					
						8/2/2018	Brook X Bull Trout hybrid	Other	1	523	523	523	mm	1230	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	3	427	510	457	mm	869.3	g	Total number captured or presence only	no estimate, counts only					
						8/6/2018	Bull Trout	Other	1	490	490	490	mm	1066	g	Total number captured or presence only	no estimate, counts only					
						8/9/2018	Bull Trout	Other	1	437	437	437	mm	708	g	Total number captured or presence only	no estimate, counts only					
						8/13/2018	Brook X Bull Trout hybrid	Other	1	518	518	518	mm	1334	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	1	505	505	505	mm	1072	g	Total number captured or presence only	no estimate, counts only					
						8/22/2018	Bull Trout	Other	1	488	488	488	mm	958	g	Total number captured or presence only	no estimate, counts only					
						9/4/2018	Brook X Bull Trout hybrid	Other	1	625	625	625	mm	1874	g	Total number captured or presence only	no estimate, counts only					
						9/6/2018	Brook X Bull Trout hybrid	Other	4	512	625	546.5	mm	1190	g	Total number captured or presence only	no estimate, counts only					
						4.135	4.188	Lower - In Ditched Portion of Channel	7/24/2007	Brook Trout	Backpack shocking	15	93	174	122.4	mm	20.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout		Backpack shocking	15	64	186	98	mm	17.3	g	Total number captured or presence only	no estimate, counts only				
							8/17/2010		Brook Trout	Backpack shocking	7	62	195	113	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout		Backpack shocking	18	61	189	97.1	mm	16.6	g	Total number captured or presence only	no estimate, counts only				
							7/9/2013		Brook Trout	Backpack shocking	8	76	148	110.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout		Backpack shocking	9	81	157	127	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	22	62	240	135.4	mm		g	Total number captured or presence only	no estimate, counts only				
							8/12/2015		Brook Trout	Backpack shocking	12	110	210	147.2	mm	32.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout		Backpack shocking	2	160	165	162.5	mm	36	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	18	110	230	147.5	mm	36.7	g	Total number captured or presence only	no estimate, counts only				
							7/25/2016		Brook Trout	Backpack shocking	9	151	202	181.2	mm	61.4	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid		Backpack shocking	1	234	234	234	mm	139	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout		Backpack shocking	1	144	144	144	mm	25	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout		Backpack shocking	3	132	168	150	mm	33.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout		Backpack shocking	16	139	258	193.2	mm	72.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow		Backpack shocking	1	73	73	73	mm		g	Total number captured or presence only	no estimate, counts only				
							8/2/2017		Brook Trout	Backpack shocking	21	75	225	118.4	mm	24.6	g	Total number captured or presence only	no estimate, counts only			
	Bull Trout	Backpack shocking	1	193	193	193	mm		58	g	Total number captured or presence only	no estimate, counts only										
	Rainbow Trout	Backpack shocking	4	143	185	172.2	mm		52.8	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Backpack shocking	16	55	232	156.4	mm		54.2	g	Total number captured or presence only	no estimate, counts only										
4.19	4.29		7/24/2007	Brook Trout	Electrofishing	15	93		174	122.4	mm	20.4	g	Total number captured or presence only	no estimate, counts only		100 m					
				Westslope Cutthroat Trout	Electrofishing	15	64	186	98	mm	17.3	g	Total number captured or presence only	no estimate, counts only		100 m						
			8/17/2010	Brook Trout	Electrofishing	7	62	195	113	mm	25.8	g	Total number captured or presence only	no estimate, counts only		100 m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Storm Lake Creek	1132089461614	4.19	4.29	Lower - In Ditched Portion of Channel	Lindstrom	8/17/2010	Westslope Cutthroat Trout	Electrofishing	18	61	189	97	mm	16.6	g	Total number captured or presence only	no estimate, counts only	100	m		
		4.7	4.8	Storm Lake Cr (site 5)	Peterson	8/25/2009	Brook Trout	Electrofishing	11	74	197	161.6	mm	38.4	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing	1			178	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	6	121	236	165.8	mm	40.9	g	Total number captured or presence only	no estimate, counts only			
		4.9	5	Storm Lake Cr (site 4)				Brook Trout	Electrofishing	5	104	188	148.6	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	2	126	172	149	mm	35.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	11	71	217	149.8	mm	42.9	g	Total number captured or presence only	no estimate, counts only			
		4.956	4.964	Above First Crossing on Storm Lake Road	Lindstrom	7/19/2007	Brook Trout	Backpack shocking	13	130	221	161.8	mm	40.5	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	1	110	110	110	mm	12	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	17	124	212	158.2	mm	38.1	g	Total number captured or presence only	no estimate, counts only			
								8/17/2010	Brook Trout	Backpack shocking	7	46	166	85.9	mm	11.4	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1	201	201	201	mm	76	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	14	44	195	131.7	mm	37.2	g	Total number captured or presence only	no estimate, counts only		
								7/9/2013	Brook Trout	Backpack shocking	22	64	220	130.1	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	26	50	258	125.2	mm		g	Total number captured or presence only	no estimate, counts only		
								8/12/2015	Brook Trout	Backpack shocking	13	107	235	151.8	mm	37.7	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4	150	582	267.8	mm	29.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	22	62	192	128.4	mm	28.2	g	Total number captured or presence only	no estimate, counts only		
								7/26/2016	Brook Trout	Backpack shocking	10	43	219	163.5	mm	56.4	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4	152	530	336	mm	15.2	g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	1	121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	32	64	208	114.8	mm	29.6	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	3	107	140	119.7	mm	16.7	g	Total number captured or presence only	no estimate, counts only		
								8/1/2017	Brook Trout	Backpack shocking	24	77	223	127.8	mm	32.8	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2	70	86	78	mm	6	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	33	32	236	143.1	mm	46.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	1	154	154	154	mm	34	g	Total number captured or presence only	no estimate, counts only		
		4.98	5.08					7/19/2007	Brook Trout	Electrofishing	13	130	221	161.8	mm	40.5	g	Total number captured or presence only	no estimate, counts only	100	m
									Bull Trout	Electrofishing	1			110	mm	12	g	Total number captured or presence only	no estimate, counts only	100	m
									Westslope Cutthroat Trout	Electrofishing	17	124	212	158.2	mm	38.1	g	Total number captured or presence only	no estimate, counts only	100	m
								8/17/2010	Brook Trout	Electrofishing	7	46	166	85.8	mm	11.5	g	Total number captured or presence only	no estimate, counts only	100	m
									Bull Trout	Electrofishing	1			201	mm	76	g	Total number captured or presence only	no estimate, counts only	100	m
									Westslope Cutthroat Trout	Electrofishing	14	44	195	131.7	mm	40.6	g	Total number captured or presence only	no estimate, counts only	100	m
6	6.1	Storm Lake Cr (site 6)	Peterson	8/25/2009	Brook Trout	Electrofishing	9	132	205	167.1	mm	53.1	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	2	147	157	152	mm	29.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	11	52	185	147.9	mm	38.5	g	Total number captured or presence only	no estimate, counts only				
6.469	6.511	Off End of Old Logging Road	Lindstrom	7/19/2007	Brook Trout	Backpack shocking	10	122	173	149.4	mm	32.1	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Backpack shocking	1	154	154	154	mm	32	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	92	100	94.7	mm	6.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Storm Lake Creek	1132089461614	6.469	6.511	Off End of Old Logging Road	Lindstrom	7/19/2007	Westslope Cutthroat Trout	Backpack shocking	19	110	196	155.5	mm	35.7	g	Total number captured or presence only	no estimate, counts only			
						8/16/2010	Brook Trout	Backpack shocking	5	86	164	137.8	mm	29.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	62	217	120.1	mm	25.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	195	195	195	mm	64	g	Total number captured or presence only	no estimate, counts only			
						7/16/2013	Brook Trout	Backpack shocking	8	70	165	104	mm	14.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	13	67	245	106.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21	48	196	118.8	mm	22.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	170	170	170	mm	41	g	Total number captured or presence only	no estimate, counts only			
						7/19/2007	Brook Trout	Electrofishing	10	122	173	149.4	mm	32.1	g	Total number captured or presence only	no estimate, counts only	100 m		
							Brook X Bull Trout hybrid	Electrofishing	1			154	mm	32	g	Total number captured or presence only	no estimate, counts only	100 m		
							Bull Trout	Electrofishing	3	92	100	94.7	mm	6.7	g	Total number captured or presence only	no estimate, counts only	100 m		
							Westslope Cutthroat Trout	Electrofishing	19	110	196	155.5	mm	35.7	g	Total number captured or presence only	no estimate, counts only	100 m		
						8/16/2010	Brook Trout	Electrofishing	5	86	164	137.8	mm	29.6	g	Total number captured or presence only	no estimate, counts only	100 m		
							Westslope Cutthroat Trout	Electrofishing	13	62	217	120.1	mm	25.4	g	Total number captured or presence only	no estimate, counts only	100 m		
							Westslope X Rainbow	Electrofishing	1			195	mm	64	g	Total number captured or presence only	no estimate, counts only	100 m		
		7.6	7.7	Storm Lake Creek (site 3)	Peterson	7/31/2008	Brook Trout	Electrofishing	4	149	199	179.5	mm	59.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	110	122	116.3	mm	13	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	38	60	228	164.5	mm			Total number captured or presence only	no estimate, counts only			
		7.673	7.729	Lower End of Meadow Area	Lindstrom	7/18/2007	Brook Trout	Backpack shocking	5	138	170	151.4	mm	33.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	6	75	163	115.3	mm	24	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	26	69	239	159.2	mm	43.9	g	Total number captured or presence only	no estimate, counts only			
		8/16/2010	Brook Trout	Backpack shocking	1	155	155	155	mm	35	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Backpack shocking	3	88	172	136.3	mm	26.7	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	14	60	221	140.3	mm	43.5	g	Total number captured or presence only	no estimate, counts only							
		7/16/2013	Brook Trout	Backpack shocking	2	122	182	152	mm	41	g	Total number captured or presence only	no estimate, counts only							
			Brook X Bull Trout hybrid	Backpack shocking	1	295	295	295	mm	252	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Backpack shocking	2	144	212	178	mm	53.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	37	66	197	121.5	mm	21.8	g	Total number captured or presence only	no estimate, counts only							
		8/5/2015	Brook Trout	Backpack shocking	6	154	220	181.3	mm	57.3	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	1	238	238	238	mm	141	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	40	62	214	137.5	mm	31.7	g	Total number captured or presence only	no estimate, counts only							
		7/26/2016	Brook Trout	Backpack shocking	2	145	154	149.5	mm	30	g	Total number captured or presence only	no estimate, counts only							
			Brook X Bull Trout hybrid	Backpack shocking	4	174	193	183.5	mm	52.5	g	Total number captured or presence only	no estimate, counts only							
	Bull Trout	Backpack shocking	1	192	192	192	mm	59	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Backpack shocking	43	61	205	116.3	mm	27.6	g	Total number captured or presence only	no estimate, counts only									
	Westslope X Rainbow	Backpack shocking	5	76	150	120.4	mm	19.6	g	Total number captured or presence only	no estimate, counts only									
8/9/2017	Brook Trout	Backpack shocking	7	88	185	117.4	mm	23	g	Total number captured or presence only	no estimate, counts only									
	Brook X Bull Trout hybrid	Backpack shocking	4	77	234	190.2	mm	77.5	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Backpack shocking	13	23	242	100.1	mm	39.8	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Storm Lake Creek	1132089461614	7.673	7.729	Lower End of Meadow Area	Lindstrom	8/9/2017	Rainbow Trout	Backpack shocking	1	313	313	313	mm	212	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	46	58	222	145.3	mm	40.9	g	Total number captured or presence only	no estimate, counts only				
		7.73	7.83			Lindstrom	7/18/2007	Brook Trout	Electrofishing	5	138	170	151.4	mm	33.8	g	Total number captured or presence only	no estimate, counts only	100	m	
								Bull Trout	Electrofishing	6	75	163	115.3	mm	24	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	26	69	239	159.2	mm	43.9	g	Total number captured or presence only	no estimate, counts only	100	m	
								Brook Trout	Electrofishing	1			155	mm	35	g	Total number captured or presence only	no estimate, counts only	100	m	
								Bull Trout	Electrofishing	3	88	172	136.3	mm	26.6	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	14	60	221	140.3	mm	43.5	g	Total number captured or presence only	no estimate, counts only	100	m	
		9.7	9.8	Storm Lake Creek (site 1)		Peterson	7/30/2008	Brook Trout	Electrofishing	1			239	mm	239	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	19	70	201	129.4	mm	28	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	43	52	247	170.1	mm	59.4	g	Total number captured or presence only	no estimate, counts only			
		9.816	9.868	Below Upper Storm Lake Road Crossing		Lindstrom	7/18/2007	Brook Trout	Backpack shocking	2	169	175	172	mm	50	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	11	77	93	83.2	mm	5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	28	63	221	138.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only			
								8/5/2010	Brook Trout	Backpack shocking	4	94	133	117	mm	15.2	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4	87	158	131.8	mm	22.8	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	1	281	281	281	mm	165	g	Total number captured or presence only	no estimate, counts only		
								7/10/2013	Westslope Cutthroat Trout	Backpack shocking	25	58	363	150.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	11	75	141	119	mm	15	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	21	75	310	128	mm	16.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	1	125	125	125	mm		g	Total number captured or presence only	no estimate, counts only		
								8/20/2015	Brook Trout	Backpack shocking	6	114	182	131.7	mm	24.5	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4	192	216	204	mm	74.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	57	37	195	97.6	mm	18.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	7	69	198	114	mm	40.2	g	Total number captured or presence only	no estimate, counts only		
									8/16/2017	Brook Trout	Backpack shocking	3	180	200	189	mm	63.3	g	Total number captured or presence only	no estimate, counts only	
								Brook X Bull Trout hybrid		Backpack shocking	1	172	172	172	mm	45	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout		Backpack shocking	27	45	131	90.8	mm	7.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout		Backpack shocking	4	59	294	137.5	mm	64.3	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout		Backpack shocking	42	55	185	94.1	mm	21.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow		Backpack shocking	29	55	164	95.8	mm	14.1	g	Total number captured or presence only	no estimate, counts only		
		9.87	9.97			Lindstrom	7/18/2007	Brook Trout	Electrofishing	2	169	175	172	mm	50	g	Total number captured or presence only	no estimate, counts only	100	m	
								Bull Trout	Electrofishing	11	77	93	83.2	mm	5	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	28	63	221	138.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only	100	m	
								8/5/2010	Brook Trout	Electrofishing	4	94	133	117	mm	15.2	g	Total number captured or presence only	no estimate, counts only	100	m
									Bull Trout	Electrofishing	4	87	158	131.8	mm	22.8	g	Total number captured or presence only	no estimate, counts only	100	m
									Rainbow Trout	Electrofishing	1			281	mm	165	g	Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	25	58	363	150.8	mm	63.5	g	Total number captured or presence only	no estimate, counts only	100	m	
		9.912	9.944	Above Upper Storm Lake Road Crossing		Lindstrom	7/10/2013	Bull Trout	Backpack shocking	3	98	121	107.3	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Storm Lake Creek	1132089461614	9.912	9.944	Above Upper Storm Lake Road Crossing	Lindstrom	7/10/2013	Rainbow Trout	Backpack shocking	2	71	115	93	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	23	50	182	109.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	1	145	145	145	mm		g	Total number captured or presence only	no estimate, counts only							
						8/12/2015	Brook Trout	Backpack shocking	3	97	131	119.3	mm	17	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1	214	214	214	mm	81	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	60	65	215	127.5	mm	27.8	g	Total number captured or presence only	no estimate, counts only							
						7/26/2016	Brook Trout	Backpack shocking	5	155	172	163.2	mm	42.6	g	Total number captured or presence only	no estimate, counts only							
							Brook X Bull Trout hybrid	Backpack shocking	3	124	228	159.7	mm	50.3	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	2	233	249	241	mm	153	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	42	55	188	86.7	mm	14.1	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	8	121	148	131.1	mm	23.5	g	Total number captured or presence only	no estimate, counts only							
						8/9/2017	Brook Trout	Backpack shocking	5	45	241	174.8	mm	88.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	15	26	162	100.9	mm	12.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	68	54	267	108.3	mm	21.3	g	Total number captured or presence only	no estimate, counts only							
							Storm Lake Creek (site 2)	Peterson	7/30/2008	Bull Trout	Electrofishing	12	78	223	136	mm	28.2	g	Total number captured or presence only	no estimate, counts only				
										Westslope Cutthroat Trout	Electrofishing	20	48	214	162.4	mm			Total number captured or presence only	no estimate, counts only				
						Straight Creek	1141001456765	0.009	0.05	Straight Creek	Clancy	8/5/2014	Bull Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only	
	Westslope Cutthroat Trout	Backpack shocking	9										mm		g	Total number captured or presence only	no estimate, counts only							
0.034	0.306	7/25/1995	Bull Trout	Backpack shocking	47							27	122	71.1	mm		g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout	Backpack shocking	40							50	193	102.5	mm		g	Total number captured or presence only	no estimate, counts only					
1148148469106	0	0.1	8/5/2011	Brook Trout	Electrofishing							2	116	135	125.5	mm			Total number captured or presence only	no estimate, counts only	203	m		
				Bull Trout	Electrofishing							1			209	mm			Total number captured or presence only	no estimate, counts only	203	m		
				Westslope Cutthroat Trout	Electrofishing							7	70	190	122.9	mm			Total number captured or presence only	no estimate, counts only	203	m		
		At Mouth	7/31/1999	Westslope Cutthroat Trout	Backpack shocking							7	125	235	172.9	mm			Total number captured or presence only	no estimate, counts only				
	0.7	0.8	Section 1									5	105	180	142	mm			Total number captured or presence only	no estimate, counts only				
	1.947	2.047	Above falls, creek crossing of trail#99		8/31/2004							Westslope Cutthroat Trout	Backpack shocking	32	72	235	137.6	mm		g	Total number captured or presence only	no estimate, counts only		
	1.95	2.05	2									Westslope Cutthroat Trout	Backpack shocking	32	72	235	138	mm			Total number captured or presence only	no estimate, counts only	100	m
	3.2	3.3	Above Falls		7/31/1999							Westslope Cutthroat Trout	Backpack shocking	2	168	195	181.5	mm			Total number captured or presence only	no estimate, counts only		
	3.7	3.8										Westslope Cutthroat Trout	Backpack shocking	6	128	200	150.5	mm			Total number captured or presence only	no estimate, counts only		
	4.2	4.3	1									Westslope Cutthroat Trout	Backpack shocking	5	170	252	205.4	mm			Total number captured or presence only	no estimate, counts only		
					8/31/2004							Westslope Cutthroat Trout	Backpack shocking	45	85	197	119	mm			Total number captured or presence only	no estimate, counts only	100	m
			Base of Straight Peak									Westslope Cutthroat Trout	Backpack shocking	45	82	197	119.1	mm		g	Total number captured or presence only	no estimate, counts only		
	5.48	5.58		Maxell	8/12/2008							Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only		
	5.49	5.59				Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only								
	5.6	5.7		Young	8/5/2011	Westslope Cutthroat Trout	Electrofishing	32	82	196	136	mm			Total number captured or presence only	no estimate, counts only	166	m						
	5.89	5.99		Maxell	8/12/2008	Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only								
Straight Lake, Upper	1149390468610	0	1	Experimental Gillnet Set	Knotek	8/2/2006	Westslope Cutthroat Trout	Mountain Gill Net	28	158	281	226.8	mm	107.1	g	Total number captured or presence only	no estimate, counts only							
Strickland Creek	1126890468502		0.061	Strickland creek mile 0.1 (2001)	Pierce	8/1/2001	Redside Shiner	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
		0.1	0.2				Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	315	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units																			
Strickland Creek	1126890468502	0.1	0.2		Pierce	8/1/2001	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	315	ft																			
Stryker Creek	1146031486843	0.3	0.5		Bower	8/22/2008	Brook Trout	Electrofishing	5		145	170	155	mm			Total number captured or presence only	no estimate, counts only																					
							Rainbow Trout	Electrofishing	3		55	110	70	mm			Total number captured or presence only	no estimate, counts only																					
							Westslope Cutthroat Trout	Electrofishing	16		68	215	147	mm			Total number captured or presence only	no estimate, counts only																					
		0.6	1.5						Brook Trout	Electrofishing	4		150	190	170	mm			Total number captured or presence only	no estimate, counts only																			
									Westslope Cutthroat Trout	Electrofishing	26		84	160	115	mm			Total number captured or presence only	no estimate, counts only																			
Studebaker Draw	1154912483331	1.042	1.102	Studebaker Draw 1.7 km	Hensler	8/7/2013	Brook Trout	Backpack shocking	5		90	180	130	mm	g	Total number captured or presence only	no estimate, counts only																						
Sturgeon Creek	1130673469053	0.1	0.2		Pierce	6/6/2000	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	250	ft																			
							0.103	0.14	Sturgeon Creek mile0.1 (2000)	7/6/2000	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only	no estimate, counts only																			
		1.724	1.747	Sturgeon Creek mile 1.5 (2000)	7/6/2000	Redside Shiner	Backpack shocking	1																															
																							6/6/2000	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	273	ft		
Sucker Creek	1126744469699	1.37	1.417	Sucker Creek mile 1.4 (2014)	7/9/2014	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only																					
				1.433	Sucker Creek mile 1.4 (2004)	6/15/2004	Brook Trout	Backpack shocking	5		119	215	148.8	mm	g	Total number captured or presence only	no estimate, counts only																						
		1.4	1.5																																				
																							Brook Trout	Electrofishing	1.5	5	4.7	8.5	5.9	in			Catch per unit effort	per 100 ft.	325	ft			
																							Westslope Cutthroat Trout	Electrofishing	0.6	2	6.3	6.5	6.4	in			Catch per unit effort	per 100 ft.	325	ft			
		2.204	2.232	Sucker Creek mile 2.6 (2014)			7/9/2014	Brook Trout	Backpack shocking	3		130	132	130.7	mm	24.3	g																						
																								Westslope Cutthroat Trout	Backpack shocking	4		92	186	143	mm	32.5	g	Total number captured or presence only	no estimate, counts only				
																								3.186	3.311	Sucker Creek RM 3.186 to RM 3.311	9/16/2015	Westslope Cutthroat Trout	Backpack shocking	14		75	189	109.9	mm	17.3	g	Total number captured or presence only	no estimate, counts only
3.295	3.313																							Sucker Creek mile3.8 (2014)	7/9/2014	Westslope Cutthroat Trout	Backpack shocking	5		102	145	127.4	mm	23.6	g	Total number captured or presence only	no estimate, counts only		
3.313	3.596																							Sucker Creek RM 3.313 to RM 3.596	9/16/2015	Surveyed; no fish captured	Backpack shocking	0											
Sullivan Creek	1145934467849	0.109	0.169	Lower Sullivan	Knotek	8/6/2009	Brook Trout	Backpack shocking	1		151	151	151	mm	g	Total number captured or presence only	no estimate, counts only																						
				Slimy Sculpin			Backpack shocking	2		82	85	83.5	mm	g	Total number captured or presence only	no estimate, counts only																							
		0.303	0.657	Upper Sullivan	Westslope Cutthroat Trout	Backpack shocking	3		74	132	111.3	mm	g	Total number captured or presence only	no estimate, counts only																								
	1151411485229	1.1	1.2	Sullivan Reach 1	Carlson	8/4/2009	Westslope Cutthroat Trout	Unknown	48								Total number captured or presence only	no estimate, counts only																					
				1.25			1.35		7/20/2004	Westslope Cutthroat Trout	Electrofishing	97						Total number captured or presence only	no estimate, counts only																				
				1.62			1.72		7/21/2004	Westslope Cutthroat Trout	Electrofishing	64						Total number captured or presence only	no estimate, counts only																				
1132855462797	0	0.1	SULLIVAN CR.	Unknown	7/25/1985	Westslope Cutthroat Trout	Backpack shocking	150		3.2			in			Two pass	per 1000 ft.																						
			FOREST BOUNDARY			Gerdes	10/11/1994	Surveyed; no fish captured	Backpack shocking	0						Total number captured or presence only	no estimate, counts only	300	ft																				
Summit Creek	1144748484209				Perkinson	7/20/1994	Brook Trout	Backpack shocking	26								Total number captured or presence only	no estimate, counts only	100	ft																			
							1156431475129	Riggers	7/29/2008	Westslope Cutthroat Trout	Snorkeling/Diver	87		39	279	123	mm			Total number captured or presence only	no estimate, counts only	100	m																
	0.08	0.18			Maxell	8/2/2008	Westslope Cutthroat Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only																					
							0.1	0.2		Young	7/8/2009	Westslope Cutthroat Trout	Electrofishing	38		90	211	138.9	mm			Total number captured or presence only	no estimate, counts only																
Summit Lake	1136254473766	0	1		Berg	10/1/2002	Longnose Sucker	Gill netting	238								Total number captured or presence only	no estimate, counts only																					
							Pumpkinseed	Gill netting	22		127	185	157	mm	88	g	Total number captured or presence only	no estimate, counts only																					
							Redside Shiner	Gill netting	3		148	155	151	mm	42	g	Total number captured or presence only	no estimate, counts only																					
							Westslope Cutthroat Trout	Gill netting	9		160	243	186	mm	75	g	Total number captured or presence only	no estimate, counts only																					
							Experimental Gillnet Set	Knotek	6/9/2011	Longnose Sucker	Mountain Gill Net	35		175	441	292	mm	329.3	g	Total number captured or presence only	no estimate, counts only																		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Summit Lake	1136254473766	0	1	Experimental Gillnet Set	Knotek	6/9/2011	Westslope Cutthroat Trout	Mountain Gill Net	2	174	189	181.5	mm	52.5	g	Total number captured or presence only	no estimate, counts only						
				Summer gill netting	Berg	8/18/2002	Pumpkinseed	Gill netting	12	127	170	148.8	mm	68.3	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill netting	1	150	150	150	mm	50	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	3	174	243	200.7	mm	93.3	g	Total number captured or presence only	no estimate, counts only						
						8/19/2002	Pumpkinseed	Gill netting	7	148	185	167.1	mm	114.3	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Gill netting	2	148	155	151.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	5	160	202	181	mm	70	g	Total number captured or presence only	no estimate, counts only						
						8/20/2002	Pumpkinseed	Gill netting	3	156	185	165.7	mm	101.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	1	160	160	160	mm	45	g	Total number captured or presence only	no estimate, counts only						
Sunburst Lake	1136098477361				Domrose	7/25/1967	Yellowstone Cutthroat Trout X Westslope Cutth.	Gill netting	56				13	in		Total number captured or presence only	no estimate, counts only						
				Section : 0	Boyer	9/25/2013	Westslope Cutthroat Trout	Mountain Gill Net	82	182	378	249.2	mm	0	g	Total number captured or presence only	no estimate, counts only						
Sunday Creek	1144155483759	0.56	0.66		Carlson	7/26/2006	Brook Trout	Electrofishing	75							Total number captured or presence only	no estimate, counts only						
							Torrent Sculpin	Electrofishing	69							Total number captured or presence only	no estimate, counts only						
						8/9/2010	Brook Trout	Electrofishing	50	49	238	98	mm	12	g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Electrofishing	1			132	mm	16	g	Total number captured or presence only	no estimate, counts only								
			1.55	1.65	LOWER BELOW FALLS	Perkinson	8/3/1993	Brook Trout	Backpack shocking	5							Total number captured or presence only	no estimate, counts only	500	ft			
			5.7	5.8		Carlson	8/9/2010	Brook Trout	Electrofishing	60	55	211	130	mm	34	g	Total number captured or presence only	no estimate, counts only					
			5.757	5.812	Road 3734 bridge.	Boyer	7/11/2011	Brook Trout	Backpack shocking	5	109	130	117.8	mm		g	Total number captured or presence only	no estimate, counts only					
			6.2	6.3	LOWER FALLS	Perkinson	8/4/1994	Brook Trout	Backpack shocking	7							Total number captured or presence only	no estimate, counts only	300	ft			
			8.9	9	UPPER ABOVE FALLS		8/10/1994	Brook Trout	Backpack shocking	160							Total number captured or presence only	no estimate, counts only					
			9.44	9.54		Carlson	8/8/2006	Brook Trout	Electrofishing	104							Total number captured or presence only	no estimate, counts only					
	9.7	9.8			8/3/2010	Brook Trout	Electrofishing	115	38	210	102	mm	17	g	Total number captured or presence only	no estimate, counts only							
	12.975	13.044	Upper Road 315 culvert	Boyer	7/11/2011	Brook Trout	Backpack shocking	16	41	202	135.1	mm		g	Total number captured or presence only	no estimate, counts only							
Sunday Lake 1	1147417486426	0	1	Floating Gill Nets	Cavigli	5/1/1993	Westslope Cutthroat Trout	Gill net - floating	9	9						Catch per unit effort	per net						
						5/1/1998	Westslope Cutthroat Trout	Gill net - floating	12	12						Catch per unit effort	per net						
						5/1/2005	Westslope Cutthroat Trout	Gill net - floating	3	3	266	277	273	mm	218.7	g	Catch per unit effort	per net					
							Sinking Gill Nets		5/1/1989	Brook Trout	Gill net - sinking	0.3	1						Catch per unit effort	per net			
										Pumpkinseed	Gill net - sinking	5.7	17						Catch per unit effort	per net			
									5/1/1993	Westslope Cutthroat Trout	Gill net - sinking	3	3						Catch per unit effort	per net			
									5/1/1998	Westslope Cutthroat Trout	Gill net - sinking	4	4						Catch per unit effort	per net			
									5/1/2005	Westslope Cutthroat Trout	Gill net - sinking	5	5	237	335	270.4	mm	218.6	g	Catch per unit effort	per net		
Sunday Lake 2	1147465486407			Floating Gill Nets		5/1/2006	Pumpkinseed	Gill net - floating	30.5	61						Catch per unit effort	per net						
							Yellow Perch	Gill net - floating	20.5	41						Catch per unit effort	per net						
							Sinking Gill Nets			Pumpkinseed	Gill net - sinking	6	6	100	130	122.2	mm	35.8	g	Catch per unit effort	per net		
										Yellow Perch	Gill net - sinking	1	1			344	mm	477	g	Catch per unit effort	per net		
Sunrise Creek	1147886470709	0.2	0.3		LeMoine	11/19/2011	Surveyed; no fish captured	Dip net	0							Total number captured or presence only	no estimate, presence only						
Sunset Creek	1152139472117	0	0.1	Confluence	Riggers	9/15/2008	Westslope Cutthroat Trout	Electrofishing	2	193	205	199	mm			Total number captured or presence only	no estimate, counts only	100	m				
						0.484	0.515	Sunset Creek RM 0.484 to RM 0.515	Knotek	7/23/2015	Westslope Cutthroat Trout	Backpack shocking	46	60	150	105	mm		g	Total number captured or presence only	no estimate, counts only		
Supply Ditch	1140730514570	1.699	1.789	Supply Ditch	Clancy	9/30/2011	Brook Trout	Electrofishing	2	281.9	294.6	288.3	mm	299.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Supply Ditch	1140730514570	1.699	1.789	Supply Ditch	Clancy	9/30/2011	Brown Trout	Electrofishing	3		114.3	119.4	116	mm	21.2	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Electrofishing	12		88.9	149.9	118.1	mm	20	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Electrofishing	9		119.4	188	148.7	mm	36.3	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Electrofishing	16		106.7	142.2	124	mm	30.6	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Electrofishing	1		58.4	58.4	58.4	mm	9.1	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Electrofishing	1		210.8	210.8	210.8	mm	77.1	g	Total number captured or presence only	no estimate, counts only								
Surprise Creek	1143395457677	0	0.014	Surprise Creek		7/9/1992	Westslope Cutthroat Trout	Backpack shocking	2		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only								
						7/2/2007	Brook Trout	Backpack shocking	1		25.4	25.4	25.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	1		83.8	83.8	83.8	mm		g	Total number captured or presence only	no estimate, counts only								
		0.1	NEAR MOUTH			7/9/1992	Westslope Cutthroat Trout	Backpack shocking	2		3	3		in		Total number captured or presence only	no estimate, counts only	100	ft							
Surprise Gulch	1154854482658	1.978	2.04	7/22/2013 3.3 km	Hensler	7/22/2013	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only									
Surveyor Creek	1146827468463	0	0.25	T13N,R24W,SEC31B	Unknown	10/15/1984	Brook Trout	Unknown	7		3.2	7.5		in			Catch per unit effort	per 1000 ft.	1312	ft						
							Rainbow Trout	Unknown	10		2.2	9.2		in			Catch per unit effort	per 1000 ft.	1312	ft						
							Westslope Cutthroat Trout	Unknown	7		4.1	10		in			Catch per unit effort	per 1000 ft.	1312	ft						
										Kramer	10/8/1991	Brook Trout	Backpack shocking	1			3		in		Peterson mark-recapture	per 100 sq m	328	ft		
												Rainbow Trout	Backpack shocking	1			2.9		in		Peterson mark-recapture	per 100 sq m	328	ft		
												Westslope Cutthroat Trout	Backpack shocking	7			2.4		in		Peterson mark-recapture	per 100 sq m	328	ft		
								0.12	0.22	Surveyor (lower)	Consultant	7/27/2004	Brook Trout	Electrofishing	3		98	133	121.3	mm	18.4	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Electrofishing	2		104	140	122	mm	17.3	g	Total number captured or presence only	no estimate, counts only		
								0.13	0.23	Surveyor	Plum Creek Timber Co. Personnel	7/21/2003	Brook Trout	Electrofishing	5			124.4		mm			Total number captured or presence only	no estimate, counts only		
													Brook X Bull Trout hybrid	Electrofishing	124			118.6		mm			Total number captured or presence only	no estimate, counts only		
													Yellowstone Cutthroat Trout X Rainbow	Electrofishing	5			124		mm			Total number captured or presence only	no estimate, counts only		
								0.25	0.35	1	Knotek	7/7/2000	Westslope Cutthroat Trout	Backpack shocking	9		86	149	106.2	mm			Total number captured or presence only	no estimate, counts only	100	m
													Middle South Fork, 0.25 miles above road crossing	Westslope Cutthroat Trout	Backpack shocking	9		86	149	106.2	mm	g	Total number captured or presence only	no estimate, counts only		
								0.45	0.55	Surveyor (upper)	Consultant	7/26/2004	Brook Trout	Electrofishing	8		46	144	93.2	mm	12.5	g	Total number captured or presence only	no estimate, counts only		
								0.55	0.648	0.5 miles below Forks, Surveyors (upper)	Knotek	7/24/2009	Brook Trout	Backpack shocking	4		95	238	154.5	mm		g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	5		52	162	101.2	mm		g	Total number captured or presence only	no estimate, counts only		
								0.8	0.9	4		7/7/2000	Brook Trout	Backpack shocking	2		128	165	146.5	mm			Total number captured or presence only	no estimate, counts only	150	m
													Westslope Cutthroat Trout	Backpack shocking	10		64	212	101.3	mm			Total number captured or presence only	no estimate, counts only	150	m
													Lower Mainstem, below road on PC land	Brook Trout	Backpack shocking	2		128	165	146.5	mm	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking	10		64		212	101.3	mm	g	Total number captured or presence only	no estimate, counts only									
		1.1	1.2	3			Brook Trout	Backpack shocking	5		45	158	104.4	mm			Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Backpack shocking	9		47	140	107.5	mm			Total number captured or presence only	no estimate, counts only	100	m						
							Below road crossing North Fork, Sect. 36	Brook Trout	Backpack shocking	5		45	158	104.4	mm	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	9		47	140	107.6	mm	g	Total number captured or presence only	no estimate, counts only									
		1.59	1.683	SF near road crossing		7/24/2009	Brook Trout	Backpack shocking	2		118	179	148.5	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	11		83	140	100.7	mm	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Surveyor Creek	1146827468463	1.59	1.69		Riggers	8/19/2008	Brook Trout	Electrofishing	3	80	120	107	mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	21	70	152	104	mm				Total number captured or presence only	no estimate, counts only	100	m
		2.045	2.2	Middle South Fork	Knotek	7/24/2009	Westslope Cutthroat Trout	Backpack shocking	4	98	187	136.5	mm		g	Total number captured or presence only	no estimate, counts only			
		2.2	2.3	2		7/7/2000	Westslope Cutthroat Trout	Backpack shocking	17	90	137	102	mm			Total number captured or presence only	no estimate, counts only	100	m	
				Below Road Crossing on North Fork, Section 35			Westslope Cutthroat Trout	Backpack shocking	17	85	137	114	mm		g	Total number captured or presence only	no estimate, counts only			
		2.21	2.31	Surveyor	Plum Creek Timber Co. Personnel	7/17/2002	Westslope Cutthroat Trout	Backpack shocking	16	97	189	121.9	mm			Total number captured or presence only	no estimate, counts only			
				Upper North Fork Surveyor	Knotek	7/8/2008	Westslope Cutthroat Trout	Backpack shocking	14	70	137	105.9	mm		g	Total number captured or presence only	no estimate, counts only			
		3.75	3.85		Maxell	8/16/2008	Rainbow Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only			
		3.94	4.04				Rainbow Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only			
		4.08	4.18				Rainbow Trout	Electrofishing	105							Total number captured or presence only	no estimate, counts only			
Surveyor Lake	1147580468218	0	1	Experimental Gillnet Set	Knotek	6/30/2004	Rainbow Trout	Mountain Gill Net	31	151	310	238.3	mm	133.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	15	258	325	293.5	mm	243	g	Total number captured or presence only	no estimate, counts only			
Sutton Creek	1151648484537	1	1.1	Sutton Reach 1	Carlson	8/24/2009	Brook Trout	Unknown	1							Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Unknown	3							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Unknown	15							Total number captured or presence only	no estimate, counts only			
		1.5	1.6	Sutton Reach 3		10/6/2009	Rainbow Trout	Electrofishing	89						Total number captured or presence only	no estimate, counts only				
2.5	2.6	Sutton Reach 4		9/8/2009	Rainbow Trout	Unknown	143						Total number captured or presence only	no estimate, counts only						
Swamp Creek	1134368471709	0.44	0.54	1	Knotek	6/20/1995	Brook Trout	Electrofishing	7	120	140		mm			Total number captured or presence only	no estimate, counts only	100	m	
							1.35	1.45	2	9/16/2002	Brook Trout	Electrofishing	20	60	150			Total number captured or presence only	no estimate, counts only	75
				3	6/12/1995	Brook Trout	Electrofishing	8	88	173			Total number captured or presence only	no estimate, counts only	60	m				
		2.3	2.4	4	7/31/2007	Brook Trout	Electrofishing	120	37	200			Total number captured or presence only	no estimate, counts only	150	m				
							Westslope Cutthroat Trout	Electrofishing	1			142	mm		Total number captured or presence only	no estimate, counts only	150	m		
	1145729483610	0	0.1		Unknown	9/1/1987	Rainbow Trout	Backpack shocking	185						Two pass	per 1000 ft.	499	ft		
	0.4	0.5		Carlson	8/18/2009	Brook Trout	Electrofishing	3						Total number captured or presence only	no estimate, counts only					
						Longnose Dace	Electrofishing	25						Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Electrofishing	42						Total number captured or presence only	no estimate, counts only					
	6.3	6.4		Young	7/9/2011	Brook Trout	Electrofishing	9	103	205	143.1	mm		Total number captured or presence only	no estimate, counts only	144	m			
						Longnose Dace	Electrofishing	3	63	67	65	mm		Total number captured or presence only	no estimate, counts only	144	m			
						Westslope Cutthroat Trout	Electrofishing	20	66	198	114.2	mm		Total number captured or presence only	no estimate, counts only	144	m			
	8.5	8.6				Brook Trout	Electrofishing	5	93	204	140.6	mm		Total number captured or presence only	no estimate, counts only	270	m			
						Westslope Cutthroat Trout	Electrofishing	2	132	141	136.5	mm		Total number captured or presence only	no estimate, counts only	270	m			
1152810481338	3.24	3.297	3.2 Miles	Dunnigan	8/6/2012	Brook Trout	Backpack shocking	42	69	252	150.8	mm	41.1	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Backpack shocking	4	110	262	196.5	mm	100.2	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	10	55	95	76.5	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	2	155	182	168.5	mm	39.5	g	Total number captured or presence only	no estimate, counts only				
	3.299	3.325	3.3 Miles			Brook Trout	Backpack shocking	10	70	208	128.1	mm	31.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow X Cutthroat Trout	Backpack shocking	4	84	254	142.2	mm	43.2	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	4/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/26/2013	Westslope Cutthroat Trout	Weir Trap	1	109	109	109	mm	11	g	Total number captured or presence only	no estimate, counts only			
						4/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/28/2013	Brook Trout	Weir Trap	1	193	193	193	mm	70	g	Total number captured or presence only	no estimate, counts only			
						4/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/1/2013	Westslope Cutthroat Trout	Weir Trap	2	117	166	141.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
						5/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/3/2013	Westslope Cutthroat Trout	Weir Trap	1	133	133	133	mm	17	g	Total number captured or presence only	no estimate, counts only			
						5/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/28/2013	Brook Trout	Weir Trap	1	94	94	94	mm	8	g	Total number captured or presence only	no estimate, counts only			
						5/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/31/2013	Brook Trout	Weir Trap	1	88	88	88	mm	6	g	Total number captured or presence only	no estimate, counts only			
						6/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2013	Westslope Cutthroat Trout	Weir Trap	1	113	113	113	mm	13	g	Total number captured or presence only	no estimate, counts only			
						6/7/2013	Brook Trout	Weir Trap	1	131	131	131	mm	17	g	Total number captured or presence only	no estimate, counts only			
						6/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
6/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/14/2013	Brook Trout	Weir Trap	2	112	127	119.5	mm	17	g	Total number captured or presence only	no estimate, counts only									
6/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/18/2013	Brook Trout	Weir Trap	1	114	114	114	mm	10	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	67	67	67	mm	3	g	Total number captured or presence only	no estimate, counts only			
						6/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/2013	Brook Trout	Weir Trap	1	99	99	99	mm	9	g	Total number captured or presence only	no estimate, counts only			
						6/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/30/2013	Brook Trout	Weir Trap	1	136	136	136	mm	25	g	Total number captured or presence only	no estimate, counts only			
						7/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/2013	Brown Trout	Weir Trap	1	249	249	249	mm	132	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	185	185	185	mm	65	g	Total number captured or presence only	no estimate, counts only			
						7/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/2013	Rainbow Trout	Weir Trap	1	146	146	146	mm	19	g	Total number captured or presence only	no estimate, counts only			
						7/5/2013	Brook Trout	Weir Trap	1	116	116	116	mm	14	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	1	250	250	250	mm	129	g	Total number captured or presence only	no estimate, counts only			
						7/6/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/2013	Brook Trout	Weir Trap	1	82	82	82	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	90	90	90	mm	6	g	Total number captured or presence only	no estimate, counts only			
						7/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/2013	Bull Trout	Weir Trap	1	410	410	410	mm	645	g	Total number captured or presence only	no estimate, counts only			
						7/14/2013	Brook Trout	Weir Trap	1	97	97	97	mm	9	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout	Weir Trap	1	182	182	182	mm	63	g	Total number captured or presence only	no estimate, counts only									
7/15/2013	Brook Trout	Weir Trap	2	108	148	128	mm	22	g	Total number captured or presence only	no estimate, counts only									
7/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/18/2013	Brook Trout	Weir Trap	1	97	97	97	mm	8	g	Total number captured or presence only	no estimate, counts only									
7/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	7/20/2013	Westslope Cutthroat Trout	Weir Trap	2		168	180	174	mm	51	g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Westslope Cutthroat Trout	Weir Trap	1		153	153	153	mm	36	g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Brook Trout	Weir Trap	1		136	136	136	mm	25	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		133	133	133	mm	22	g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Westslope Cutthroat Trout	Weir Trap	1		123	123	123	mm	16	g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Westslope Cutthroat Trout	Weir Trap	1		169	169	169	mm	47	g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Brown Trout	Weir Trap	1		209	209	209	mm	101	g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Brown Trout	Weir Trap	1		172	172	172	mm	46	g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Westslope Cutthroat Trout	Weir Trap	1		139	139	139	mm	23	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Westslope Cutthroat Trout	Weir Trap	1		121	121	121	mm	16	g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
8/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
8/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
8/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
8/25/2013	Brook Trout	Weir Trap	1		156	156	156	mm	35	g	Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout	Weir Trap	1		90	90	90	mm	6	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	8/26/2013	Surveyed; no fish captured	Weir Trap	0						mm	g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/28/2013	Westslope Cutthroat Trout	Weir Trap	2	120	186	153	mm	38	g	Total number captured or presence only	no estimate, counts only			
						8/29/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Brook Trout	Weir Trap	1	137	137	137	mm	18	g	Total number captured or presence only	no estimate, counts only			
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/1/2013	Westslope Cutthroat Trout	Weir Trap	3	100	275	175.3	mm	78.7	g	Total number captured or presence only	no estimate, counts only			
						9/2/2013	Brook Trout	Weir Trap	3	115	146	127.3	mm	21.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	4	133	218	194	mm	71.2	g	Total number captured or presence only	no estimate, counts only			
						9/3/2013	Brook Trout	Weir Trap	1	155	155	155	mm	34	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	115	227	171	mm	61.5	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
						9/5/2013	Westslope Cutthroat Trout	Weir Trap	1	213	213	213	mm	91	g	Total number captured or presence only	no estimate, counts only			
						9/6/2013	Rainbow Trout	Weir Trap	1	146	146	146	mm	20	g	Total number captured or presence only	no estimate, counts only			
						9/7/2013	Rainbow Trout	Weir Trap	1	151	151	151	mm	33	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	2	103	140	121.5	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
						9/8/2013	Westslope Cutthroat Trout	Weir Trap	3	93	218	135.3	mm	33.7	g	Total number captured or presence only	no estimate, counts only			
						9/9/2013	Brown Trout	Weir Trap	1	310	310	310	mm	305	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	5	100	275	201.8	mm	90.8	g	Total number captured or presence only	no estimate, counts only			
						9/10/2013	Brook Trout	Weir Trap	2	131	152	141.5	mm	29	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	2	162	288	225	mm	142.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	5	104	171	138.8	mm	25	g	Total number captured or presence only	no estimate, counts only			
						9/11/2013	Brown Trout	Weir Trap	1	193	193	193	mm	109	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	172	172	172	mm	49	g	Total number captured or presence only	no estimate, counts only			
						9/12/2013	Brown Trout	Weir Trap	2	98	201	149.5	mm	46	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	161	161	161	mm	39	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only			
						9/13/2013	Brook Trout	Weir Trap	2	144	152	148	mm	30.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	4	92	275	186.8	mm	79.5	g	Total number captured or presence only	no estimate, counts only			
						9/14/2013	Westslope Cutthroat Trout	Weir Trap	1	182	182	182	mm	49	g	Total number captured or presence only	no estimate, counts only			
						9/15/2013	Brook Trout	Weir Trap	1	3606.8	#####	3606.8	mm	27	g	Total number captured or presence only	no estimate, counts only			
						9/16/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only			
9/17/2013	Brook Trout	Weir Trap	2	115	122	118.5	mm	13	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	2	186	202	194	mm	58.5	g	Total number captured or presence only	no estimate, counts only									
9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only									
9/19/2013	Brook Trout	Weir Trap	3	115	173	153.7	mm	38	g	Total number captured or presence only	no estimate, counts only									
	Brown Trout	Weir Trap	1	212	212	212	mm	100	g	Total number captured or presence only	no estimate, counts only									
	Westslope Cutthroat Trout	Weir Trap	7	106	163	124.1	mm	17.1	g	Total number captured or presence only	no estimate, counts only									
9/20/2013	Brook Trout	Weir Trap	1	186	186	186	mm	64	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/2013	Westslope Cutthroat Trout	Weir Trap	1	124	124	124	mm	15	g	Total number captured or presence only	no estimate, counts only			
						9/24/2013	Brook Trout	Weir Trap	2	115	133	124	mm	18.5	g	Total number captured or presence only	no estimate, counts only			
						9/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/28/2013	Brown Trout	Weir Trap	1	179	179	179	mm	43	g	Total number captured or presence only	no estimate, counts only			
						9/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/9/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/10/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/11/2013	Brown Trout	Weir Trap	1	74	74	74	mm	3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	1	123	123	123	mm	17	g	Total number captured or presence only	no estimate, counts only			
						10/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/13/2013	Brook Trout	Weir Trap	5	166	285	208.2	mm	101.2	g	Total number captured or presence only	no estimate, counts only			
						10/14/2013	Brook Trout	Weir Trap	2	173	218	195.5	mm	76	g	Total number captured or presence only	no estimate, counts only			
						10/15/2013	Brook Trout	Weir Trap	1	110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only			
						10/16/2013	Brook Trout	Weir Trap	1	215	215	215	mm	94	g	Total number captured or presence only	no estimate, counts only			
						10/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2013	Brook Trout	Weir Trap	1	203	203	203	mm	84	g	Total number captured or presence only	no estimate, counts only			
						10/20/2013	Brook Trout	Weir Trap	4	146	230	188.8	mm	68.2	g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Brook Trout	Weir Trap	1	200	200	200	mm	80	g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Brook Trout	Weir Trap	1	115	115	115	mm	16	g	Total number captured or presence only	no estimate, counts only			
						10/23/2013	Brook Trout	Weir Trap	2	118	147	132.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2013	Brook Trout	Weir Trap	1	167	167	167	mm	28	g	Total number captured or presence only	no estimate, counts only			
						10/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2013	Brook Trout	Weir Trap	2	138	151	144.5	mm	29	g	Total number captured or presence only	no estimate, counts only			
						10/28/2013	Brook Trout	Weir Trap	5	140	285	220.4	mm	119.2	g	Total number captured or presence only	no estimate, counts only			
10/29/2013	Brook Trout	Weir Trap	3	173	261	214.3	mm	106	g	Total number captured or presence only	no estimate, counts only									
10/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/31/2013	Brook Trout	Weir Trap	2	131	227	179	mm	70	g	Total number captured or presence only	no estimate, counts only									
11/1/2013	Brook Trout	Weir Trap	1	173	173	173	mm	49	g	Total number captured or presence only	no estimate, counts only									
11/2/2013	Brook Trout	Weir Trap	1	191	191	191	mm	51	g	Total number captured or presence only	no estimate, counts only									
11/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
11/4/2013	Brook Trout	Weir Trap	1	145	145	145	mm	27	g	Total number captured or presence only	no estimate, counts only									
11/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Swamp Creek	1157000479220	4.665	4.765	Weir Trap Below Fox Lane Brigde	Kreiner	11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/7/2013	Brook Trout	Weir Trap	1		156	156	156	mm	29	g	Total number captured or presence only	no estimate, counts only							
						11/8/2013	Brook Trout	Weir Trap	2		123	158	140.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only							
						11/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/14/2013	Brook Trout	Weir Trap	1		133	133	133	mm	23	g	Total number captured or presence only	no estimate, counts only							
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/17/2013	Brook Trout	Weir Trap	1		147	147	147	mm	27	g	Total number captured or presence only	no estimate, counts only							
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/28/2013	Brook Trout	Weir Trap	1		189	189	189	mm	53	g	Total number captured or presence only	no estimate, counts only							
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						12/2/2013	Brook Trout	Weir Trap	1		166	166	166	mm	43	g	Total number captured or presence only	no estimate, counts only							
						12/3/2013	Westslope Cutthroat Trout	Weir Trap	2		95	100	97.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only							
						12/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
						12/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
							4.832	4.932	Ditch Sect. 2; Reiger Section	Breidinger	8/10/2012	Brook Trout	Backpack shocking	62		80	224	171.2	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	1		92	92	92	mm	8	g	Total number captured or presence only	no estimate, counts only	
	4.952	4.993	Section 3: Abv. Fox Lane Bridge		8/6/2012	Brook Trout	Backpack shocking	90		45	231	109.8	mm	20	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	3		262	537	417.7	mm	988.7	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	26		74	226	112.5	mm	19.1	g	Total number captured or presence only	no estimate, counts only							
	5.649	5.695	Ditch Sect. 1: Below headgate, 70 m.		8/10/2012	Brook Trout	Backpack shocking	55		86	205	122.2	mm	22.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	1		162	162	162	mm	32	g	Total number captured or presence only	no estimate, counts only							
	5.91	6.19		Dossantos	8/16/2007	Brook Trout	Electrofishing	21								Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swamp Creek	1157000479220	5.91	6.19		Dossantos	8/16/2007	Westslope X Rainbow	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
		6.2	7				Brook Trout	Electrofishing	29								Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	14								Total number captured or presence only	no estimate, counts only		
		7.461	7.483	Section 4: Abv. Goat Crk.	Breidinger	8/8/2012	Brook Trout	Backpack shocking	7	94	266	164.9	mm	63.1	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	131	52	273	121.8	mm	24.1	g		Total number captured or presence only	no estimate, counts only			
					Blakney	8/30/2017	Brook Trout	Backpack shocking	5	111	180	154.4	mm	43.6	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	129	62	236	113.8	mm	18	g		Total number captured or presence only	no estimate, counts only			
		9.3	10.7		Dossantos	7/3/2007	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	11								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	17								Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	1								Total number captured or presence only	no estimate, counts only			
							8/31/2010	Brook Trout	Backpack shocking	7	127	192	153	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	22	124	295	145	mm			Total number captured or presence only	no estimate, counts only			
							9/14/2010	Brook Trout	Backpack shocking	15	113	156	127	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	29	123	351	155	mm			Total number captured or presence only	no estimate, counts only			
		9.755	10.03	MFWP site 5- Wilderness Bdy	Breidinger	8/8/2012	Brook Trout	Backpack shocking	3	136	155	146	mm	31	g		Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	2	196	246	221	mm	87	g		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	100	62	249	137.8	mm	33	g		Total number captured or presence only	no estimate, counts only		
						Blakney	8/30/2017	Brook Trout	Backpack shocking	1	145	145	145	mm	25	g		Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	245	245	245	mm	123	g		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	137	42	230	122.7	mm	22.8	g		Total number captured or presence only	no estimate, counts only		
		11	11.78		Dossantos	8/27/2007	Bull Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	27							Total number captured or presence only	no estimate, counts only			
		11.306	11.479	MFWP site 6- 2.5 km abv wilderness	Breidinger	8/7/2012	Brook Trout	Backpack shocking	13	112	189	150.4	mm	35.7	g		Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	4	142	218	193.8	mm	67.8	g		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	123	62	229	145.9	mm	36.6	g		Total number captured or presence only	no estimate, counts only		
						Blakney	8/29/2017	Brook Trout	Backpack shocking	11	105	163	134.7	mm	24.4	g		Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	3	173	243	207.3	mm	73.7	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	98	66	199	119.4	mm	20.2	g		Total number captured or presence only	no estimate, counts only			
	11.967	11.997	Section 7: Downstream Of Meadow	Breidinger	8/8/2012	Westslope Cutthroat Trout	Backpack shocking	74	54	196	135.4	mm	24.6	g		Total number captured or presence only	no estimate, counts only				
	12.806	12.901	MFWP site 8- below Buck Lake		8/6/2012	Bull Trout	Backpack shocking	1	269	269	269	mm	145	g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	113	61	204	134.2	mm	23.3	g		Total number captured or presence only	no estimate, counts only			
Swan Lake	1138786479461	0	1	Fall Gill Nets - Sinking	Rumsey	9/4/2000	Bull Trout	Gill net - sinking	1.4	20							Catch per unit effort	per net			
							Kokanee	Gill net - sinking	0.4	5							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	20.1	282							Catch per unit effort	per net			
							9/19/2001	Bull Trout	Gill net - sinking	0.3	4						Catch per unit effort	per net			
								Kokanee	Gill net - sinking	0.5	7							Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swan Lake	1138786479461	0	1	Fall Gill Nets - Sinking	Rumsey	9/19/2001	Largescale Sucker	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	12.8	179							Catch per unit effort	per net			
							9/8/2003	Bull Trout	Gill net - sinking	1.3	17						Catch per unit effort	per net			
							Kokanee	Gill net - sinking	0.9	11							Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							9/16/2004	Bull Trout	Gill net - sinking	0.9	12						Catch per unit effort	per net			
							Kokanee	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	0.5	7							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.1	1							Catch per unit effort	per net			
							Pygmy Whitefish	Gill net - sinking	0.9	12							Catch per unit effort	per net			
							9/19/2005	Bull Trout	Gill net - sinking	4.8	76						Catch per unit effort	per net			
							Kokanee	Gill net - sinking	2.5	40							Catch per unit effort	per net			
					Lake Trout	Gill net - sinking	1.8	28							Catch per unit effort	per net					
					Largescale Sucker	Gill net - sinking	0.4	1							Catch per unit effort	per net					
					Longnose Sucker	Gill net - sinking	0.4	7							Catch per unit effort	per net					
					Northern Pike Minnow	Gill net - sinking	1.6	23							Catch per unit effort	per net					
					Pygmy Whitefish	Gill net - sinking	0.4	6							Catch per unit effort	per net					
					Fall Gill Netting	Fredenberg	10/4/2007	Bull Trout	Gill netting	4	520	635	578	mm				Catch per unit effort	per net		
					Bull Trout	Gill netting	17	425	770	624	mm				Catch per unit effort	per net					
					Bull Trout	Gill netting	378	191	765	433	mm				Catch per unit effort	per net					
					Kokanee	Gill netting	1		200	mm					Catch per unit effort	per net					
					Kokanee	Gill netting	39	223	454	270	mm				Catch per unit effort	per net					
					Lake Trout	Gill netting	9	334	760	586	mm				Catch per unit effort	per net					
					Lake Trout	Gill netting	24	341	815	583	mm				Catch per unit effort	per net					
					Lake Trout	Gill netting	2123	220	857	330	mm				Catch per unit effort	per net					
					Largescale Sucker	Gill netting	25	180	400	300	mm				Catch per unit effort	per net					
					Longnose Sucker	Gill netting	1		400	mm					Catch per unit effort	per net					
Longnose Sucker	Gill netting	187	180	450	340	mm				Catch per unit effort	per net										
Mountain Whitefish	Gill netting	32	180	450	250	mm				Catch per unit effort	per net										
Northern Pike	Gill netting	1		640	mm					Catch per unit effort	per net										
Northern Pike Minnow	Gill netting	1		500	mm					Catch per unit effort	per net										
Northern Pike Minnow	Gill netting	9	400	500	450	mm				Catch per unit effort	per net										
Northern Pike Minnow	Gill netting	203	200	500	300	mm				Catch per unit effort	per net										
Peamouth	Gill netting	1		200	mm					Catch per unit effort	per net										
Yellow Perch	Gill netting	1		220	mm					Catch per unit effort	per net										
Zale	9/9/2008	Bull Trout	Gill netting	248	180	780	462	mm		Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swan Lake	1138786479461	0	1	Fall Gill Netting	Zale	9/9/2008	Kokanee	Gill netting	96								Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	3853	160	945	320	mm	400	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	32							Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	127							Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	9							Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4							Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	100							Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	10							Total number captured or presence only	no estimate, counts only			
							Pygmy Whitefish	Gill netting	1							Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	3							Total number captured or presence only	no estimate, counts only			
							Spring Gill Nets - Floating	Rumsey	5/1/1995	Kokanee	Gill net - floating	0.2					Catch per unit effort	per net		
							Mountain Whitefish	Gill net - floating	0.3							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.8							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	2.7							Catch per unit effort	per net			
				Peamouth	Gill net - floating	7.3							Catch per unit effort	per net						
				Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net						
				Yellow Perch	Gill net - floating	0.2							Catch per unit effort	per net						
				5/1/1996	Bull Trout	Gill net - floating	1.3						Catch per unit effort	per net						
				Kokanee	Gill net - floating	0.7							Catch per unit effort	per net						
				Largescale Sucker	Gill net - floating	0.2							Catch per unit effort	per net						
				Longnose Sucker	Gill net - floating	0.8							Catch per unit effort	per net						
				Northern Pike	Gill net - floating	0.2							Catch per unit effort	per net						
				Northern Pike Minnow	Gill net - floating	2.7							Catch per unit effort	per net						
				Peamouth	Gill net - floating	7.3							Catch per unit effort	per net						
				Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net						
				Westslope Cutthroat Trout	Gill net - floating	1.5							Catch per unit effort	per net						
				5/1/1997	Brook Trout	Gill net - floating	0.2						Catch per unit effort	per net						
				Bull Trout	Gill net - floating	1.7							Catch per unit effort	per net						
Kokanee	Gill net - floating	0.7							Catch per unit effort	per net										
Largescale Sucker	Gill net - floating	0.2							Catch per unit effort	per net										
Northern Pike	Gill net - floating	0.5							Catch per unit effort	per net										
Northern Pike Minnow	Gill net - floating	6.2							Catch per unit effort	per net										
Peamouth	Gill net - floating	0.8							Catch per unit effort	per net										
Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net										
Redside Shiner	Gill net - floating	0.2							Catch per unit effort	per net										
Westslope Cutthroat Trout	Gill net - floating	0.8							Catch per unit effort	per net										
5/1/1998	Bull Trout	Gill net - floating	0.8						Catch per unit effort	per net										
Kokanee	Gill net - floating	0.3							Catch per unit effort	per net										
Longnose Sucker	Gill net - floating	0.2							Catch per unit effort	per net										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swan Lake	1138786479461	0	1	Spring Gill Nets - Floating	Rumsey	5/1/1998	Northern Pike	Gill net - floating	1.2								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	3.7							Catch per unit effort	per net			
							Peamouth	Gill net - floating	3.2							Catch per unit effort	per net			
							Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2							Catch per unit effort	per net			
						5/1/1999	Bull Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Longnose Sucker	Gill net - floating	0.2							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.3							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1							Catch per unit effort	per net			
							Peamouth	Gill net - floating	0.2							Catch per unit effort	per net			
						5/1/2000	Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Bull Trout	Gill net - floating	0.5							Catch per unit effort	per net			
							Kokanee	Gill net - floating	0.3							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.2							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.8							Catch per unit effort	per net			
						5/1/2001	Peamouth	Gill net - floating	3.8							Catch per unit effort	per net			
							Rainbow Trout	Gill net - floating	0.5							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.7							Catch per unit effort	per net			
							Bull Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Kokanee	Gill net - floating	0.3							Catch per unit effort	per net			
						5/1/2002	Northern Pike	Gill net - floating	0.3							Catch per unit effort	per net			
							Peamouth	Gill net - floating	0.2							Catch per unit effort	per net			
							Rainbow Trout	Gill net - floating	0.3							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Bull Trout	Gill net - floating	1.3							Catch per unit effort	per net			
						5/1/2003	Kokanee	Gill net - floating	1							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.5							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.8							Catch per unit effort	per net			
							Peamouth	Gill net - floating	5.2							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2							Catch per unit effort	per net			
						5/1/2004	Bull Trout	Gill net - floating	0.2							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	1.2							Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1							Catch per unit effort	per net			
							Peamouth	Gill net - floating	1.6							Catch per unit effort	per net			
							Yellow Perch	Gill net - floating	0.3							Catch per unit effort	per net			
						5/1/2004	Brook X Bull Trout hybrid	Gill net - floating	0.2							Catch per unit effort	per net			
							Bull Trout	Gill net - floating	1							Catch per unit effort	per net			
							Longnose Sucker	Gill net - floating	0.2							Catch per unit effort	per net			
							Northern Pike	Gill net - floating	1							Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Swan Lake	1138786479461	0	1	Spring Gill Nets - Floating	Rumsey	5/1/2004	Northern Pike Minnow	Gill net - floating	1								Catch per unit effort	per net				
							Peamouth	Gill net - floating	4.5							Catch per unit effort	per net					
							Rainbow Trout	Gill net - floating	0.7							Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill net - floating	0.2							Catch per unit effort	per net					
							Yellow Perch	Gill net - floating	1							Catch per unit effort	per net					
						5/1/2005	Bull Trout	Gill net - floating	0.2							Catch per unit effort	per net					
							Northern Pike	Gill net - floating	0.2							Catch per unit effort	per net					
							Northern Pike Minnow	Gill net - floating	1.2							Catch per unit effort	per net					
							Peamouth	Gill net - floating	0.7							Catch per unit effort	per net					
							Rainbow Trout	Gill net - floating	0.2							Catch per unit effort	per net					
						5/1/2006	Westslope Cutthroat Trout	Gill net - floating	0.2							Catch per unit effort	per net					
							Brook Trout	Gill net - floating	0.3							Catch per unit effort	per net					
							Bull Trout	Gill net - floating	2.2							Catch per unit effort	per net					
							Kokanee	Gill net - floating	0.2							Catch per unit effort	per net					
							Largescale Sucker	Gill net - floating	0.2							Catch per unit effort	per net					
							Northern Pike	Gill net - floating	0.5							Catch per unit effort	per net					
							Northern Pike Minnow	Gill net - floating	0.5							Catch per unit effort	per net					
							Peamouth	Gill net - floating	0.8							Catch per unit effort	per net					
					Rainbow Trout		Gill net - floating	0.3							Catch per unit effort	per net						
					Yellow Perch		Gill net - floating	0.8							Catch per unit effort	per net						
					Rosenthal	5/20/2008	Brook X Bull Trout hybrid	Gill net - floating	2	368	595	481.5	mm	644	g	Total number captured or presence only		no estimate, counts only				
							Bull Trout	Gill net - floating	7	324	579	466	mm	1056	g	Total number captured or presence only		no estimate, counts only				
							Kokanee	Gill net - floating	20	175	272	230.2	mm	110.1	g	Total number captured or presence only		no estimate, counts only				
							Largescale Sucker	Gill net - floating	1			540	mm	1762	g	Total number captured or presence only		no estimate, counts only				
							Northern Pike	Gill net - floating	5	480	678	580	mm	1835.6	g	Total number captured or presence only		no estimate, counts only				
							Northern Pike Minnow	Gill net - floating	16	187	623	406.9	mm	1065.7	g	Total number captured or presence only		no estimate, counts only				
							Peamouth	Gill net - floating	5	246	291	266.8	mm	203	g	Total number captured or presence only		no estimate, counts only				
							Rainbow Trout	Gill net - floating	4	295	378	349.5	mm	468	g	Total number captured or presence only		no estimate, counts only				
							5/21/2009	Brook X Bull Trout hybrid	Gill net - floating	0.2	1	640	640	640	mm			Total number captured or presence only		per net		
								Bull Trout	Gill net - floating	0.4	2	253	654	421	mm	551	g	Total number captured or presence only		per net		
								Longnose Sucker	Gill net - floating	0.2	1	355	475	409	mm	723	g	Total number captured or presence only		per net		
								Northern Pike	Gill net - floating	0.6	3	737	895	813	mm	1436	g	Total number captured or presence only		per net		
								Northern Pike Minnow	Gill net - floating	2.8	14	198	545	339	mm	499	g	Total number captured or presence only		per net		
Peamouth	Gill net - floating	1.4	7	284				380	331	mm	410	g	Total number captured or presence only		per net							
Rainbow Trout	Gill net - floating	0.8	4	365				470	431	mm	793	g	Total number captured or presence only		per net							
Spring Gill Nets - Sinking	Rumsey	5/1/1995	Bull Trout	Gill net - sinking	2						Catch per unit effort		per net									
			Kokanee	Gill net - sinking	0.2						Catch per unit effort		per net									
			Longnose Sucker	Gill net - sinking	0.2							Catch per unit effort		per net								
			Mountain Whitefish	Gill net - sinking	0.3							Catch per unit effort		per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swan Lake	1138786479461	0	1	Spring Gill Nets - Sinking	Rumsey	5/1/1995	Northern Pike	Gill net - sinking	0.5								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.7								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	1.7								Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	0.2								Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.2								Catch per unit effort	per net		
						5/1/1996	Bull Trout	Gill net - sinking	1								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.4								Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.2								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.8								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	2.2								Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.2								Catch per unit effort	per net		
						5/1/1997	Brook Trout	Gill net - sinking	1								Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	2								Catch per unit effort	per net		
							Kokanee	Gill net - sinking	0.5								Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.5								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.3								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	4.3								Catch per unit effort	per net		
							Rainbow Trout	Gill net - sinking	1								Catch per unit effort	per net		
						5/1/1998	Bull Trout	Gill net - sinking	0.8								Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	0.2								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.3								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	4								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.3								Catch per unit effort	per net		
						5/1/1999	Bull Trout	Gill net - sinking	3								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.5								Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.3								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	5.5								Catch per unit effort	per net		
						5/1/2000	Bull Trout	Gill net - sinking	1.5								Catch per unit effort	per net		
							Kokanee	Gill net - sinking	0.2								Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.5								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	2.8								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - sinking	0.3								Catch per unit effort	per net		
						5/1/2001	Bull Trout	Gill net - sinking	4.7								Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.5								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.3								Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.2								Catch per unit effort	per net		
						5/1/2002	Bull Trout	Gill net - sinking	0.7								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.7								Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swan Lake	1138786479461	0	1	Spring Gill Nets - Sinking	Rumsey	5/1/2003	Bull Trout	Gill net - sinking	3.2								Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	0.7								Catch per unit effort	per net			
						5/1/2004	Bull Trout	Gill net - sinking	3.8								Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	1								Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.2								Catch per unit effort	per net			
							Northern Pike	Gill net - sinking	0.2								Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	2.5								Catch per unit effort	per net			
							Peamouth	Gill net - sinking	2.5								Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - sinking	0.2								Catch per unit effort	per net			
						5/1/2005	Brook Trout	Gill net - sinking	0.2								Catch per unit effort	per net			
							Brook X Bull Trout hybrid	Gill net - sinking	0.2								Catch per unit effort	per net			
							Bull Trout	Gill net - sinking	2.2								Catch per unit effort	per net			
							Kokanee	Gill net - sinking	0.7								Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	0.7								Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.3								Catch per unit effort	per net			
							Northern Pike	Gill net - sinking	0.3								Catch per unit effort	per net			
						Northern Pike Minnow	Gill net - sinking	1.3								Catch per unit effort	per net				
						Peamouth	Gill net - sinking	1.3								Catch per unit effort	per net				
					5/11/2005	Brook Trout	Gill net - sinking	0.1				197	197	197	mm	72	g	Catch per unit effort	per net		
						Brook X Bull Trout hybrid	Gill net - sinking	0.1				296	296	296	mm	210	g	Catch per unit effort	per net		
						Kokanee	Gill net - sinking	0.3				191	285	225	mm	99	g	Catch per unit effort	per net		
						Largescale Sucker	Gill net - sinking	0.3				159	227	188	mm	65	g	Catch per unit effort	per net		
						Longnose Sucker	Gill net - sinking	0.2				191	417	304	mm	359	g	Catch per unit effort	per net		
						Pygmy Whitefish	Gill net - sinking	0.1				123	123	123	mm	39	g	Catch per unit effort	per net		
					5/1/2006	Bull Trout	Gill net - sinking	2.1										Catch per unit effort	per net		
						Lake Trout	Gill net - sinking	0.6										Catch per unit effort	per net		
						Largescale Sucker	Gill net - sinking	0.3										Catch per unit effort	per net		
						Northern Pike Minnow	Gill net - sinking	2.3										Catch per unit effort	per net		
						Peamouth	Gill net - sinking	0.4										Catch per unit effort	per net		
						Pygmy Whitefish	Gill net - sinking	0.1										Catch per unit effort	per net		
						Yellow Perch	Gill net - sinking	0.1										Catch per unit effort	per net		
										Rosenthal	5/20/2008	Bull Trout	Gill net - sinking	4		390	590	498.8	mm	581	g
							Lake Trout	Gill net - sinking	17		303	635	402.4	mm	753	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill net - sinking	4		152	265	218.5	mm	123.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill net - sinking	5		211	387	271.4	mm	248.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill net - sinking	32		179	520	347.3	mm	189	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill net - sinking	1				270	mm	191	g	Total number captured or presence only	no estimate, counts only			
							Pumpkinseed	Gill net - sinking	1				142	mm	61	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill net - sinking	1				190	mm	81	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swan Lake	1138786479461	0	1	Spring Gill Nets - Sinking	Rosenthal	5/21/2009	Brook Trout	Gill net - sinking	0.2	1	178	178	178	mm	51	g	Total number captured or presence only	per net			
							Bull Trout	Gill net - sinking	1.8	9	253	654	421	mm	551	g	Total number captured or presence only	per net			
							Lake Trout	Gill net - sinking	1.2	6	285	475	353	mm	422	g	Total number captured or presence only	per net			
							Largescale Sucker	Gill net - sinking	1.8	9	295	539	405	mm	723	g	Total number captured or presence only	per net			
							Longnose Sucker	Gill net - sinking	1	5	355	475	409	mm	723	g	Total number captured or presence only	per net			
							Northern Pike Minnow	Gill net - sinking	7	35	198	545	339	mm	499	g	Total number captured or presence only	per net			
							Peamouth	Gill net - sinking	0.2	1	284	380	331	mm	410	g	Total number captured or presence only	per net			
							Yellow Perch	Gill net - sinking	0.2	1	368	595	481.5	mm	644	g	Total number captured or presence only	per net			
						Swan Lake	5/23/2012	Bull Trout	Gill netting	14	216	762	394.6	mm	750.8	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout		Gill netting	9	199	455	300	mm	253	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker		Gill netting	4	295	434	371.2	mm	587.8	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker		Gill netting	11	289	490	361.8	mm	535.4	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Gill netting	5	180	316	260	mm	142.6	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike		Gill netting	1	610	610	610	mm	2004	g	Total number captured or presence only	no estimate, counts only				
						Northern Pike Minnow		Gill netting	29	180	550	291.5	mm	316.6	g	Total number captured or presence only	no estimate, counts only				
						Peamouth		Gill netting	17	212	322	270.9	mm	204.9	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout		Gill netting	6	342	540	436	mm	864.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout		Gill netting	1	263	263	263	mm	164	g	Total number captured or presence only	no estimate, counts only				
						Swan Lake		5/22/2013	Brook Trout	Gill netting	1	241	241	241	mm	145	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout			Gill netting	14	270	483	359.7	mm	361.2	g	Total number captured or presence only	no estimate, counts only			
						Kokanee			Gill netting	1	191	191	191	mm	48	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout			Gill netting	65	189	880	304.3	mm	352.8	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker			Gill netting	5	190	461	366.2	mm	630.6	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker			Gill netting	4	310	468	417	mm	723	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Gill netting	1	262	262	262	mm	127	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike			Gill netting	5	385	891	695.8	mm	1060.5	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow			Gill netting	36	174	564	303.4	mm	346.1	g	Total number captured or presence only	no estimate, counts only			
						Peamouth			Gill netting	18	167	370	227.7	mm	131.8	g	Total number captured or presence only	no estimate, counts only			
						Swan Lake		5/19/2014	Rainbow Trout	Gill netting	10	255	484	350.1	mm	420	g	Total number captured or presence only	no estimate, counts only		
						Yellow Perch			Gill netting	1	341	341	341	mm	438	g	Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid	Gill netting		1	274	274	274	mm	178	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Gill netting		30	266	724	385	mm	445.8	g	Total number captured or presence only	no estimate, counts only				
Kokanee	Gill netting	2	194	195	194.5	mm	48		g	Total number captured or presence only	no estimate, counts only										
Lake Trout	Gill netting	4	370	430	401.8	mm	535.5		g	Total number captured or presence only	no estimate, counts only										
Largescale Sucker	Gill netting	14	288	486	419.7	mm	827.6		g	Total number captured or presence only	no estimate, counts only										
Longnose Sucker	Gill netting	9	262	500	375.8	mm	574.2		g	Total number captured or presence only	no estimate, counts only										
Mountain Whitefish	Gill netting	3	285	338	304	mm	204		g	Total number captured or presence only	no estimate, counts only										
Northern Pike	Gill netting	11	305	927	520.5	mm	1021.9		g	Total number captured or presence only	no estimate, counts only										
Northern Pike Minnow	Gill netting	62	180	501	303.9	mm	317.4	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swan Lake	1138786479461	0	1	Swan Lake	Rosenthal	5/19/2014	Peamouth	Gill netting	49		175	365	249.9	mm	171.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	11		285	455	371	mm	484.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2		326	341	333.5	mm	370.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1		328	328	328	mm	443	g	Total number captured or presence only	no estimate, counts only			
						5/20/2015	Bull Trout	Gill netting	23		346	720	477.9	mm	713.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	7		235	550	417.9	mm	794.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7		300	572	385.7	mm	672.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	12		261	490	347.7	mm	454	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	2		180	430	305	mm	368.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6		545	670	617	mm	1948.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	44		178	490	297.4	mm	266.4	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	4		195	259	227.8	mm	102	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	5		175	482	376.2	mm	559.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2		260	360	310	mm	294.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	10		231	352	280.7	mm	277.9	g	Total number captured or presence only	no estimate, counts only			
							5/12/2016	Bull Trout	Gill netting	10		195	660	393.6	mm	716.6	g	Total number captured or presence only	no estimate, counts only		
						Kokanee		Gill netting	1		289	289	289	mm	190	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout		Gill netting	6		268	442	386	mm	514.2	g	Total number captured or presence only	no estimate, counts only			
						Largescale Sucker		Gill netting	4		285	446	374.5	mm	464.7	g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Gill netting	9		223	484	344.3	mm	491.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Gill netting	1		187	187	187	mm	51	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike		Gill netting	6		524	1041	699	mm	3112	g	Total number captured or presence only	no estimate, counts only			
						Northern Pike Minnow		Gill netting	24		180	516	301.9	mm	291	g	Total number captured or presence only	no estimate, counts only			
						Peamouth		Gill netting	6		178	324	243.8	mm	142.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Gill netting	8		287	480	395.4	mm	597.5	g	Total number captured or presence only	no estimate, counts only			
						5/18/2017		Bull Trout	Gill netting	7		227	648	404.6	mm	434.8	g	Total number captured or presence only	no estimate, counts only		
								Kokanee	Gill netting	2		217	325	271	mm	184.5	g	Total number captured or presence only	no estimate, counts only		
							Lake Trout	Gill netting	3		485	660	551.7	mm	1733.7	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	7		175	545	362.7	mm	760.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	2		225	455	340	mm	509.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	6		515	843	637.5	mm	2314.2	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	32		194	531	334.1	mm	443.5	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	2		240	290	265	mm	186.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Gill netting	10		284	443	355.8	mm	450.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	3		245	305	272	mm	265.3	g	Total number captured or presence only	no estimate, counts only			
							5/22/2018	Brook Trout	Gill netting	2		170	187	178.5	mm	55.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Gill netting	4		330	652	521	mm	1284	g	Total number captured or presence only	no estimate, counts only		
						Kokanee		Gill netting	3		213	266	244.7	mm	122	g	Total number captured or presence only	no estimate, counts only			
						Lake Trout		Gill netting	11		206	532	361.5	mm	418.9	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swan Lake	1138786479461	0	1	Swan Lake	Rosenthal	5/22/2018	Largescale Sucker	Gill netting	4	203	461	330	mm	546.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	432	456	442	mm	844.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Gill netting	1	296	296	296	mm	191	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	14	303	897	669.9	mm	2339.6	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	15	160	524	330	mm	469.9	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	3	190	352	246.7	mm	172	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	190	190	190	mm	75	g	Total number captured or presence only	no estimate, counts only			
Swan R, Trib 2	1137853476298	3.517	3.545	Orc creek RM3.5		6/18/2012	Brook Trout	Backpack shocking	8	20	110	72.5	mm		g	Total number captured or presence only	no estimate, counts only			
Swan R, Trib 3	1138266477413	0.7	0.8		Bower	11/4/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, counts only			
									0						Total number captured or presence only	no estimate, counts only				
Swan River	1140797480592	0	0.1	BELOW DAM	Rumsey	9/19/1994	Rainbow Trout	Snorkeling/Diver	18								Total number captured or presence only	no estimate, counts only		
							9/23/1994	Largescale Sucker	Snorkeling/Diver	4						Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Snorkeling/Diver	30						Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	2		10		in		Total number captured or presence only	no estimate, counts only			
							BELOW POWERHOUSE	9/21/1994	Mountain Whitefish	Snorkeling/Diver	0					Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	3		10		in	Total number captured or presence only	no estimate, counts only			
								9/23/1994	Rainbow Trout	Snorkeling/Diver	25					Total number captured or presence only	no estimate, counts only			
																Total number captured or presence only	no estimate, counts only			
							0.99	Diversion Canal Removal	9/27/1988	Mountain Whitefish	Backpack shocking	74	3.4	13.2	9.6	in	Total number captured or presence only	per mile	5248	ft
										Rainbow Trout	Backpack shocking	48	2.1	14.3	7.6	in	Total number captured or presence only	per mile	5248	ft
				Westslope Cutthroat Trout		Backpack shocking				36	3.2	11	8.6	in	Total number captured or presence only	per mile	5248	ft		
				10/16/1989		Brook Trout				Backpack shocking	1			9.4	in	Total number captured or presence only	per mile	5248	ft	
						Bull Trout				Backpack shocking	1			15.2	in	Total number captured or presence only	per mile	5248	ft	
						Kokanee				Backpack shocking	2	10.6	11	10.8	in	Total number captured or presence only	per mile	5248	ft	
						Mountain Whitefish				Backpack shocking	365	4.1	14.7	6.8	in	Total number captured or presence only	per mile	5248	ft	
						Rainbow Trout				Backpack shocking	95	3.3	17.1	8.9	in	Total number captured or presence only	per mile	5248	ft	
						Westslope Cutthroat Trout				Backpack shocking	24		13.5	10.4	in	Total number captured or presence only	per mile	5248	ft	
				10/2/1990		Mountain Whitefish				Backpack shocking	112	5	10.6	6.8	in	Total number captured or presence only	per mile	5248	ft	
						Rainbow Trout	Backpack shocking	154	2.5	19.3	5.4	in	Total number captured or presence only	per mile	5248	ft				
						Westslope Cutthroat Trout	Backpack shocking	9	2.3	13.6	10.7	in	Total number captured or presence only	per mile	5248	ft				
9/30/1991	Mountain Whitefish	Backpack shocking	40	5.5	10.5	7.4	in	Total number captured or presence only	per mile	5248	ft									
	Rainbow Trout	Backpack shocking	124	2.8	18.1	8.4	in	Total number captured or presence only	per mile	5248	ft									
	Westslope Cutthroat Trout	Backpack shocking	10	3.5	11.4	9.1	in	Total number captured or presence only	per mile	5248	ft									
9/23/1993	Bull Trout	Backpack shocking	1			12.9	in	Total number captured or presence only	per mile	5248	ft									
	Mountain Whitefish	Backpack shocking	11					Total number captured or presence only	per mile	5248	ft									
	Northern Pike	Backpack shocking	1			10	in	Total number captured or presence only	per mile	5248	ft									
	Rainbow Trout	Backpack shocking	99	3	16.2	9	in	Total number captured or presence only	per mile	5248	ft									
	Westslope Cutthroat Trout	Backpack shocking	6		13.3	11.1	in	Total number captured or presence only	per mile	5248	ft									
9/20/1994	Longnose Sucker	Backpack shocking	20			2	in	Total number captured or presence only	per mile	5248	ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Swan River	1140797480592	0	0.99	Diversion Canal Removal	Rumsey	9/20/1994	Mountain Whitefish	Backpack shocking	93				2.8	in			Total number captured or presence only	per mile	5248	ft				
							Rainbow Trout	Backpack shocking	189		1.2	18.7	6.6	in			Total number captured or presence only	per mile	5248	ft				
							Westslope Cutthroat Trout	Backpack shocking	28		2.8	12.2	9.3	in			Total number captured or presence only	per mile	5248	ft				
		0.5	1.6	T27N R19W S31	Chane	10/6/2008	Largescale Sucker	Electrofishing	65		45	213	118	mm			Total number captured or presence only	no estimate, counts only						
	Mountain Whitefish						Electrofishing	4		272	510	344	mm			Total number captured or presence only	no estimate, counts only							
	Rainbow Trout						Electrofishing	226		25	510	186	mm			Total number captured or presence only	no estimate, counts only							
		0.535	1.669	Big Fork Power Canal	Rosenthal	10/7/2013	Largescale Sucker	Backpack shocking	118					mm	g		Total number captured or presence only	no estimate, counts only						
	Mountain Whitefish						Backpack shocking	90		135	265	199.8	mm	g		Total number captured or presence only	no estimate, counts only							
	Northern Pike						Backpack shocking	1					mm	g		Total number captured or presence only	no estimate, counts only							
							10/6/2014	Rainbow Trout	Backpack shocking	139		111	505	268.4	mm	g		Total number captured or presence only	no estimate, counts only					
								Brook Trout	Backpack shocking	1		140	140	140	mm	g		Total number captured or presence only	no estimate, counts only					
								Largescale Sucker	Backpack shocking	10		127	208	158.3	mm	g		Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Backpack shocking	125		132	292	152.9	mm	g		Total number captured or presence only	no estimate, counts only					
								Northern Pike	Backpack shocking	4		259	325	292	mm	g		Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	60		64	427	241.1	mm	g		Total number captured or presence only	no estimate, counts only					
							9/14/2015	Largescale Sucker	Backpack shocking	1		154	154	154	mm	g		Total number captured or presence only	no estimate, counts only					
								Longnose Sucker	Backpack shocking	2		173	197	185	mm	g		Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Backpack shocking	77		125	272	149.3	mm	g		Total number captured or presence only	no estimate, counts only					
								Northern Pike	Backpack shocking	4		278	314	300.8	mm	g		Total number captured or presence only	no estimate, counts only					
								Rainbow Trout	Backpack shocking	39		100	532	306	mm	g		Total number captured or presence only	no estimate, counts only					
		1	1.1	Bigfork Hydro Power Canal	Chane	9/10/2007	Largescale Sucker	Backpack shocking	91									Total number captured or presence only	no estimate, counts only					
	Mountain Whitefish						Backpack shocking	25								Total number captured or presence only	no estimate, counts only							
	Northern Pike						Backpack shocking	7								Total number captured or presence only	no estimate, counts only							
	Northern Pike Minnow						Backpack shocking	2								Total number captured or presence only	no estimate, counts only							
	Rainbow Trout						Backpack shocking	34								Total number captured or presence only	no estimate, counts only							
			2.4	7.9		9/11/2007	Rainbow Trout	Dip net	4									Total number captured or presence only	no estimate, counts only					
	Rumsey	4/18/1991					Brook Trout	Boat shocking with boom	1		6.5					in			Total number captured or presence only	per 1000 ft.	29040	ft		
							Mountain Whitefish	Boat shocking with boom	2		4.5	12.7					in			Total number captured or presence only	per 1000 ft.	29040	ft	
						Rainbow Trout	Boat shocking with boom	14		2.7	17.9					in			Total number captured or presence only	per 1000 ft.	29040	ft		
		6/30/1993				Brook Trout	Boat shocking with boom	1											Total number captured or presence only	no estimate, counts only	29040	ft		
						Mountain Whitefish	Boat shocking with boom	225		3.1	15.2					in			Total number captured or presence only	no estimate, counts only	29040	ft		
			Rainbow Trout	Boat shocking with boom	36		2.1	14					in			Total number captured or presence only	no estimate, counts only	29040	ft					
	6.2	6.3		USGS	8/7/2008	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only							
	8	14.3	Lower Swan	Rumsey	8/1/1990	Brook Trout	Boat shocking with boom	264		4.5	14.4			in			Peterson mark-recapture	per mile	33264	ft				
						Bull Trout	Boat shocking with boom	62		4.5	22.4					in			Total number captured or presence only	no estimate, counts only	33264	ft		
						Mountain Whitefish	Boat shocking with boom	1436		5	18.4						in			Peterson mark-recapture	per mile	33264	ft	
						Rainbow Trout	Boat shocking with boom	564		4	21.9						in			Peterson mark-recapture	per mile	33264	ft	
						Westslope Cutthroat Trout	Boat shocking with boom	34		6.5	17.9						in			Total number captured or presence only	no estimate, counts only	33264	ft	
							9/1/1992	Brook Trout	Boat shocking with boom	82		4.6	13.7					in			Peterson mark-recapture	no estimate, counts only	33264	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section						
																			Length	Length						
Swan River	1140797480592	8	14.3	Lower Swan	Rumsey	9/1/1992	Bull Trout	Boat shocking with boom	31		4.5	19.4		in			Peterson mark-recapture	no estimate, counts only	33264	ft						
							Rainbow Trout	Boat shocking with boom	707		4	21.5		in		Peterson mark-recapture	per mile	33264	ft							
							Westslope Cutthroat Trout	Boat shocking with boom	25		5.5	13.3		in		Peterson mark-recapture	no estimate, counts only	33264	ft							
				23.9	27.6	Middle Swan	Rumsey	10/1/1982	Brook Trout	Boat shocking with boom	248		2	11.4		in		Peterson mark-recapture	per mile	19536	ft					
		Bull Trout	Boat shocking with boom						28		3.2	23.2		in		Total number captured or presence only	no estimate, counts only	19536	ft							
		Mountain Whitefish	Boat shocking with boom						189		3.2	18.9		in		Total number captured or presence only	no estimate, counts only	19536	ft							
							Rumsey	9/1/1989	Rainbow Trout	Boat shocking with boom	300		2.4	20.1		in		Peterson mark-recapture	per mile	19536	ft					
						Brook Trout			Boat shocking with boom	30		4.5	11.4		in		Total number captured or presence only	no estimate, counts only	19536	ft						
						Bull Trout			Boat shocking with boom	17		4.5	18.4		in		Total number captured or presence only	no estimate, counts only	19536	ft						
							Rumsey	8/1/1991	Kokanee	Boat shocking with boom	1							Total number captured or presence only	no estimate, counts only	19536	ft					
						Rainbow Trout			Boat shocking with boom	422		4	20.5		in		Peterson mark-recapture	per mile	19536	ft						
						Westslope Cutthroat Trout			Boat shocking with boom	13		7.5	13.4		in		Total number captured or presence only	no estimate, counts only	19536	ft						
							Rumsey	8/1/1991	Brook Trout	Boat shocking with boom	364		3	14.4		in		Peterson mark-recapture	per mile	19536	ft					
						Bull Trout			Boat shocking with boom	32		2.8	11.4		in		Total number captured or presence only	no estimate, counts only	19536	ft						
						Mountain Whitefish			Boat shocking with boom	1098		3.5	17.4		in		Peterson mark-recapture	per mile	19536	ft						
							Rumsey	8/1/1991	Rainbow Trout	Boat shocking with boom	1045		4	19.9		in		Peterson mark-recapture	per mile	19536	ft					
						Westslope Cutthroat Trout			Boat shocking with boom	64		6.5	10.9		in		Total number captured or presence only	no estimate, counts only	19536	ft						
						Rainbow Trout			Boat shocking with boom	818		3.5	17.4		in		Peterson mark-recapture	per mile	9843	ft						
				24.8	24.9		USGS	8/5/2008	Surveyed; no fish captured	Boat shocking - mobile anode	0							Total number captured or presence only	no estimate, counts only							
				30	30.1	GOAT TO PIPER	Rumsey	8/15/1995	Mountain Whitefish	Boat shocking with boom	60		2	8.3		in		Total number captured or presence only	no estimate, counts only							
				35.57	41.8	Point Pleasant to Fatty	Rumsey	8/6/1990	Brook Trout	Electrofishing	1.3	13	104	302	198	mm		Catch per unit effort	per km	10	km					
														Rainbow Trout	Electrofishing	6.5	65	114	478	267	mm		Catch per unit effort	per km	10	km
														Westslope Cutthroat Trout	Electrofishing	0.2	2	175	358	267	mm		Catch per unit effort	per km	10	km
											8/11/1992		Brook Trout	Electrofishing	2.6	26	155	348	234	mm		Catch per unit effort	per km	10	km	
														Rainbow Trout	Electrofishing	13.5	135	64	513	257	mm		Catch per unit effort	per km	10	km
														Westslope Cutthroat Trout	Electrofishing	0.6	6	221	295	257	mm		Catch per unit effort	per km	10	km
											7/26/1996		Brook Trout	Electrofishing	1.1	11	145	262	196	mm		Catch per unit effort	per km	10	km	
														Rainbow Trout	Electrofishing	6.7	67	99	447	191	mm		Catch per unit effort	per km	10	km
														Westslope Cutthroat Trout	Electrofishing	0.1	1			292	mm		Catch per unit effort	per km	10	km
											7/27/1999		Brook Trout	Electrofishing	0.8	8	170	180	175	mm		Catch per unit effort	per km	10	km	
														Rainbow Trout	Electrofishing	5.9	59	109	462	213	mm		Catch per unit effort	per km	10	km
												Westslope Cutthroat Trout	Electrofishing	0.25	2	198	323	254	mm		Catch per unit effort	per km	10	km		
									7/26/2001		Brook Trout	Electrofishing	0.3	3	156	256	195	mm		Catch per unit effort	per km	10	km			
												Brook X Bull Trout hybrid	Electrofishing	1				270	mm		Total number captured or presence only	no estimate, counts only	10	km		
												Bull Trout	Electrofishing	1				128	mm		Total number captured or presence only	no estimate, counts only	10	km		
												Mountain Whitefish	Electrofishing	297		114	406	255	mm		Total number captured or presence only	no estimate, counts only	10	km		
												Rainbow Trout	Electrofishing	8.6	86	94	484	282	mm		Catch per unit effort	per km	10	km		
												Rainbow X Cutthroat Trout	Electrofishing	1				405	mm		Total number captured or presence only	no estimate, counts only	10	km		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Swan River	1140797480592	35.57	41.8	Point Pleasant to Fatty	Rumsey	7/26/2001	Westslope Cutthroat Trout	Electrofishing	0	6	162	362	278	mm			Catch per unit effort	per km	10	km		
		41.8	48.26	Fatty bridge to Piper bridge		7/17/2002	Brook Trout	Electrofishing	0.2	7	143	271	204	mm			Catch per unit effort	per 1000 ft.				
								Brook X Bull Trout hybrid	Electrofishing	0.11	4	270	582	437	mm			Catch per unit effort	per 1000 ft.			
								Bull Trout	Electrofishing	0.14	5	125	750	406	mm			Catch per unit effort	per 1000 ft.			
								Kokanee	Electrofishing	0.08	3	165	265	191	mm			Catch per unit effort	per 1000 ft.			
								Largescale Sucker	Electrofishing	0.01	1			504	mm			Catch per unit effort	per 1000 ft.			
								Longnose Sucker	Electrofishing	0.01	1			486	mm			Catch per unit effort	per 1000 ft.			
								Mountain Whitefish	Electrofishing	4.15	148	105	408	261	mm			Catch per unit effort	per 1000 ft.			
								Rainbow Trout	Electrofishing	0.59	21	98	442	216	mm			Catch per unit effort	per 1000 ft.			
								Westslope Cutthroat Trout	Electrofishing	0.17	6	177	427	251	mm			Catch per unit effort	per 1000 ft.			
								7/15/2003	Brook Trout	Electrofishing	0.17	6	138	328	241	mm			Catch per unit effort	per 1000 ft.		
									Brook X Bull Trout hybrid	Electrofishing	0.08	3	288	540	465	mm			Catch per unit effort	per 1000 ft.		
									Bull Trout	Electrofishing	0.36	13	128	634	240	mm			Catch per unit effort	per 1000 ft.		
									Kokanee	Electrofishing	0.17	6	155	264	191	mm			Catch per unit effort	per 1000 ft.		
									Largescale Sucker	Electrofishing	0.03	2	502	530	516	mm			Catch per unit effort	per 1000 ft.		
							Mountain Whitefish	Electrofishing	8.4	300	122	590	253	mm			Catch per unit effort	per 1000 ft.				
							Northern Pike Minnow	Electrofishing	0.03	1			440	mm			Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Electrofishing	1.46	52	13	486	192	mm			Catch per unit effort	per 1000 ft.				
							Westslope Cutthroat Trout	Electrofishing	0.28	10	168	366	227	mm			Catch per unit effort	per 1000 ft.				
						7/26/2004	Brook Trout	Electrofishing	11		133	280	213.7	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
							Brook X Bull Trout hybrid	Electrofishing	14		201	580	333.9	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
							Bull Trout	Electrofishing	7		161	585	305.6	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
							Mountain Whitefish	Electrofishing	308		75	308	237	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
							Rainbow Trout	Electrofishing	61		126	478	190.1	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
							Westslope Cutthroat Trout	Electrofishing	11		175	295	224	mm			Total number captured or presence only	no estimate, counts only	25700	ft		
			41.862	48.585	Piper to Fatty	Rosenthal	7/25/2006	Brook Trout	Boat shocking with boom	7		216	339	258.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Boat shocking with boom	7		198	641	364	mm			g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	6		221	304	256.7	mm			g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	300		34	353	233.3	mm	0		g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow	Boat shocking with boom	1		444	444	444	mm			g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	48		118	484	200.8	mm	0		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	3		201	217	209	mm			g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Boat shocking with boom	4		171	223	195	mm	0		g	Total number captured or presence only	no estimate, counts only		
					7/26/2006		Brook Trout	Boat shocking with boom	25		129	431	212.1	mm			g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Boat shocking with boom	5		202	420	309.4	mm			g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	8		124	230	176.8	mm			g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	311		67	387	231.5	mm	0		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Boat shocking with boom	1		255	255	255	mm			g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	98		103	445	186.2	mm	0		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Swan River	1140797480592	41.862	48.585	Piper to Fatty	Rosenthal	7/26/2006	Westslope Cutthroat Trout	Boat shocking with boom	5		178	355	277.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Boat shocking with boom	8		142	512	246.4	mm	0	g	Total number captured or presence only	no estimate, counts only		
						7/31/2008	Brook Trout	Boat shocking with boom	5		185	262	234.2	mm	120.4	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	2		210	394	302	mm	342.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		410	410	410	mm	581	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	26		104	417	183.9	mm	102.2	g	Total number captured or presence only	no estimate, counts only		
						8/1/2008	Brook Trout	Boat shocking with boom	6		158	362	249.5	mm	178.7	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	1		245	245	245	mm	118	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		169	169	169	mm	36	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	14		106	268	161.4	mm	57.4	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		202	372	252.8	mm	215.5	g	Total number captured or presence only	no estimate, counts only		
						7/23/2009	Brook X Bull Trout hybrid	Boat shocking with boom	1		450	450	450	mm	1074	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		125	189	158.7	mm	35.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	55		141	329	226.9	mm	119.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	12		116	230	165.2	mm	51.1	g	Total number captured or presence only	no estimate, counts only		
						8/10/2011	Brook Trout	Boat shocking with boom	8		152	310	222.9	mm	146.9	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	3		276	396	324.3	mm	426.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		174	174	174	mm	42	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Boat shocking with boom	1		229	229	229	mm	81	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	120		124	370	227.6	mm	131	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	16		112	432	206.2	mm	157.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	4		147	229	199	mm	88	g	Total number captured or presence only	no estimate, counts only		
						8/11/2011	Brook Trout	Boat shocking with boom	7		184	309	228.3	mm	143.6	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	2		280	398	339	mm	457.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	7		181	380	287.7	mm	254.3	g	Total number captured or presence only	no estimate, counts only		
							Kokanee	Boat shocking with boom	1		226	226	226	mm	69	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	115		132	380	208	mm	103.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	21		128	483	180.4	mm	105.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	2		219	225	222	mm	133	g	Total number captured or presence only	no estimate, counts only		
						6/28/2016	Brook Trout	Boat shocking with boom	1		270	270	270	mm	208	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		150	519	288	mm	446.7	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	118		145	378	279.1	mm	214.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	24		108	495	222.1	mm	205.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		351	351	351	mm	342	g	Total number captured or presence only	no estimate, counts only		
						7/13/2017	Brook Trout	Boat shocking with boom	5		175	230	209.8	mm	100.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		178	215	196.5	mm	85	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	73		160	345	260.5	mm	175.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	19		106	460	189.6	mm	121.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	1		222	222	222	mm	122	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Swan River	1140797480592	45	45.19	Upper (Cygnet)	Rumsey	10/1/1982	Brook Trout	Bank shocking	306		2.8	11.4		in			Peterson mark-recapture	per mile	1000	ft			
							Rainbow Trout	Bank shocking	348		2.4	9.5		in		Peterson mark-recapture	per mile	1000	ft				
		73.09	73.19	MSU Vertebrate Collection	8/15/1996	Central Mud Minnow	Unknown	2						Total number captured or presence only	no estimate, counts only								
		84.2	84.3	Stephens	9/29/2011	Westslope Cutthroat Trout	Backpack shocking	26		40	190	94	mm		Total number captured or presence only	no estimate, counts only							
		84.33	84.43			Westslope Cutthroat Trout	Backpack shocking	11		60	180	117	mm		Total number captured or presence only	no estimate, counts only							
Swaney Creek	1147443483820	0	0.1		Gardner	7/17/2007	Brook Trout	Backpack shocking	14		70	190	129	mm		Total number captured or presence only	no estimate, counts only						
Swartz Creek	1137198467512			QUAN1	Tohtz	8/14/1991	Brook Trout	Backpack shocking	86								Multi-pass, maximum likelihood	per 1000 ft.	298	ft			
							Brown Trout	Backpack shocking	75								Multi-pass, maximum likelihood	per 1000 ft.	298	ft			
							Rainbow Trout	Backpack shocking	37								Multi-pass, maximum likelihood	per 1000 ft.	298	ft			
							Sculpin Site 1	Schmetterling	8/24/2006	Columbia Slimy Sculpin	Backpack shocking	7								Total number captured or presence only	no estimate, counts only		
										Rocky Mountain Sculpin	Backpack shocking	24								Total number captured or presence only	no estimate, counts only		
										6/26/2007	Columbia Slimy Sculpin	Backpack shocking	2							Total number captured or presence only	no estimate, counts only		
										Rocky Mountain Sculpin	Backpack shocking	12								Total number captured or presence only	no estimate, counts only		
							8/13/2008	Rocky Mountain Sculpin	Backpack shocking	28							Total number captured or presence only	no estimate, counts only					
							7/23/2009	Rocky Mountain Sculpin	Backpack shocking	16							Total number captured or presence only	no estimate, counts only					
							0.19	QUAN2	Unknown	9/1/1984	Brook Trout	Unknown	5		2.8			in		Peterson mark-recapture	per 1000 ft.	1000	ft
		Westslope Cutthroat Trout	Unknown	1240		2.8						in		Peterson mark-recapture	per 1000 ft.	1000	ft						
		Tohtz	8/13/1991	Brook Trout	Backpack shocking	406											Multi-pass, maximum likelihood	per 1000 ft.	236	ft			
				Brown Trout	Backpack shocking	82											Multi-pass, maximum likelihood	per 1000 ft.	236	ft			
				Rainbow Trout	Backpack shocking	57											Multi-pass, maximum likelihood	per 1000 ft.	236	ft			
				Westslope Cutthroat Trout	Backpack shocking	77											Multi-pass, maximum likelihood	per 1000 ft.	236	ft			
		Kramer	8/30/1993	Brook Trout	Backpack shocking	10			4	in		Peterson mark-recapture	per 100 sq m	328	ft								
				Brown Trout	Backpack shocking	1			4.2	in		Peterson mark-recapture	per 100 sq m	328	ft								
		0.1	0.2	Sculpin Site 2	Schmetterling	7/10/2007	Rocky Mountain Sculpin	Backpack shocking	17						Total number captured or presence only	no estimate, counts only							
							0.2	0.3	Sculpin Site 3	Schmetterling	7/23/2009	Columbia Slimy Sculpin	Backpack shocking	4					Total number captured or presence only	no estimate, counts only			
		Rocky Mountain Sculpin	Backpack shocking	11										Total number captured or presence only	no estimate, counts only								
		Rocky Mountain Sculpin	Backpack shocking	15										Total number captured or presence only	no estimate, counts only								
		0.383	0.454	Pumphouse	Schmetterling	8/6/2014	Rocky Mountain Sculpin	Backpack shocking	38		63	117	80.2	mm	6	g	Total number captured or presence only	no estimate, counts only					
0.4	0.5	Sculpin Site 4	Schmetterling	7/10/2007			Columbia Slimy Sculpin	Backpack shocking	9						Total number captured or presence only	no estimate, counts only							
					Rocky Mountain Sculpin	Backpack shocking	5						Total number captured or presence only	no estimate, counts only									
					7/23/2009	Columbia Slimy Sculpin	Backpack shocking	14						Total number captured or presence only	no estimate, counts only								
					Rocky Mountain Sculpin	Backpack shocking	8						Total number captured or presence only	no estimate, counts only									
0.554	0.555	150 m upstream of pumphouse	Schmetterling	8/6/2014	Rocky Mountain Sculpin	Backpack shocking	13		62	87	74.5	mm	4.7	g	Total number captured or presence only	no estimate, counts only							
					Slimy Sculpin	Backpack shocking	11		57	70	61.4	mm	2.5	g	Total number captured or presence only	no estimate, counts only							
0.6	0.7	Sculpin Site 5	Schmetterling	8/24/2006	Columbia Slimy Sculpin	Backpack shocking	14						Total number captured or presence only	no estimate, counts only									
					6/26/2007	Columbia Slimy Sculpin	Backpack shocking	1					Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swartz Creek	1137198467512	0.6	0.7	Sculpin Site 5	Schmetterling	7/10/2007	Columbia Slimy Sculpin	Backpack shocking	9								Total number captured or presence only	no estimate, counts only			
						8/13/2008	Columbia Slimy Sculpin	Backpack shocking	11							Total number captured or presence only	no estimate, counts only				
						7/23/2009	Columbia Slimy Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only				
				0.67	0.722	Upper Bridge		8/6/2014	Slimy Sculpin	Backpack shocking	22	47	78	61	mm	2.4	g	Total number captured or presence only	no estimate, counts only		
				1.39	1.49	upper road crossing at section 18	Knotek	7/6/1999	Brook Trout	Electrofishing	6	83	160	121.3	mm			Total number captured or presence only	no estimate, counts only	30	m
			Westslope Cutthroat Trout					Electrofishing	13	55	190	115	mm			Total number captured or presence only	no estimate, counts only	30	m		
				1.7	1.8	Sculpin Site 6	Schmetterling	8/24/2006	Columbia Slimy Sculpin	Backpack shocking	11							Total number captured or presence only	no estimate, counts only		
				1.8	1.9		Riggers	8/27/2008	Brook Trout	Electrofishing	11	83	212	147	mm			Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout					Electrofishing	11	58	208	121	mm			Total number captured or presence only	no estimate, counts only				
				2	2.1	Sculpin Site 7	Schmetterling	8/24/2006	Columbia Slimy Sculpin	Backpack shocking	18							Total number captured or presence only	no estimate, counts only		
				2.32	2.42	Just above mouth on west fork	Knotek	7/6/1999	Brook Trout	Electrofishing	6	95	234	132.3	mm			Total number captured or presence only	no estimate, counts only	55	m
			Westslope Cutthroat Trout					Electrofishing	16	52	173	95.1	mm			Total number captured or presence only	no estimate, counts only	55	m		
				2.36	2.46	100 yards upstream of west fork			Brook Trout	Electrofishing	20	90	225	133.8	mm			Total number captured or presence only	no estimate, counts only	125	m
			Westslope Cutthroat Trout					Electrofishing	14	55	206	125.3	mm			Total number captured or presence only	no estimate, counts only	125	m		
				2.7	2.8		Riggers	8/27/2008	Westslope Cutthroat Trout	Electrofishing	10	80	204	133	mm			Total number captured or presence only	no estimate, counts only		
				3.43	3.53	mouth of the middle fork	Knotek	7/6/1999	Brook Trout	Electrofishing	2			87	mm			Total number captured or presence only	no estimate, counts only	50	m
			Westslope Cutthroat Trout					Electrofishing	17	60	135	93.7	mm			Total number captured or presence only	no estimate, counts only	50	m		
				3.7	3.8		Riggers	8/27/2008	Brook Trout	Electrofishing	7	93	143	110	mm			Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout					Electrofishing	33	56	230	122	mm			Total number captured or presence only	no estimate, counts only				
				4.6	4.7			8/26/2008	Brook Trout	Electrofishing	11	83	142	105	mm			Total number captured or presence only	no estimate, presence only		
			Westslope Cutthroat Trout					Electrofishing	14	68	180	110.5	mm			Total number captured or presence only	no estimate, counts only				
				4.66	4.76	upstream of handley's bridge	Knotek	7/6/1999	Brook Trout	Electrofishing	20	90	200	137.5	mm			Total number captured or presence only	no estimate, counts only		
			Brown Trout					Electrofishing	13	90	300	221.2	mm			Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout					Electrofishing	6	100	275	200	mm			Total number captured or presence only	no estimate, counts only				
				4.8	4.9	Swartz (S18)	Plum Creek Timber Co. Personnel	9/3/2002	Brook Trout	Backpack shocking	30	28	127	69.6	mm			Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout					Backpack shocking	47	30	173	96.3	mm			Total number captured or presence only	no estimate, counts only				
				5.52	5.62	Swartz (S19)		9/4/2002	Brook Trout	Backpack shocking	61	40	177	113.9	mm			Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Backpack shocking	98					30	182	100	mm			Total number captured or presence only	no estimate, counts only						
		5.6	5.7		Riggers	8/26/2008	Brook Trout	Electrofishing	7	84	158	114	mm			Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout					Electrofishing	10	63	131	101	mm			Total number captured or presence only	no estimate, counts only						
		6.41	6.51	Swartz (S24)	Plum Creek Timber Co. Personnel	9/5/2002	Westslope Cutthroat Trout	Backpack shocking	99	45	158	92.1	mm			Total number captured or presence only	no estimate, counts only				
		6.5	6.6		Young	7/4/2011	Brook Trout	Electrofishing	17	61	116	80.9	mm			Total number captured or presence only	no estimate, counts only	89	m		
	Westslope Cutthroat Trout					Electrofishing	3	97	123	113	mm			Total number captured or presence only	no estimate, counts only	89	m				
Sweathouse Creek	1141328464268	0.519	0.756	Sweathouse Creek	Clancy	3/29/1990	Brown Trout	Backpack shocking	14	193	401.3	290.6	mm	258.9	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	7	91.4	411.5	247.1	mm	175	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sweathouse Creek	1141328464268	0.684	0.784	Sweathouse Creek 0.1	Clancy	5/29/1990	Brown Trout	Other	1	29	29	29	mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/1990	Brown Trout	Other	1	36	36	36	mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/1990	Brown Trout	Other	11	27	33	30.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
						6/19/1990	Brown Trout	Other	1	32	32	32	mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/1990	Brown Trout	Other	1	35	35	35	mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/1990	Brown Trout	Other	5	27	32	29.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Other	1	64	64	64	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	21	21	21	mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/1990	Redside Shiner	Other	4	24	32	27	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1	87	87	87	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1	65	65	65	mm		g	Total number captured or presence only	no estimate, counts only			
						7/3/1990	Brown Trout	Other	1	40	40	40	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	16	23	40	27.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/4/1990	Brown Trout	Other	2	37	49	43	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	12	25	34	28	mm		g	Total number captured or presence only	no estimate, counts only			
						7/6/1990	Brown Trout	Other	3	42	52	46.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	28	28	28	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/1990	Brown Trout	Other	1	57	57	57	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only			
						7/9/1990	Brown Trout	Other	3	44	54	48.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1	28	28	28	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	1	44	44	44	mm		g	Total number captured or presence only	no estimate, counts only			
						7/10/1990	Brown Trout	Other	2	33	51	42	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1	33	33	33	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	24	39	28.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/11/1990	Brown Trout	Other	4	37	55	47.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	3	37	62	45.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2				mm		g	Total number captured or presence only	no estimate, counts only			
						7/12/1990	Brown Trout	Other	1	46	46	46	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	40	48	44.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/13/1990	Brown Trout	Other	2	46	48	47	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	4				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	4	46	51	48.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/16/1990	Brown Trout	Other	2	46	46	46	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	14	41	64	48.6	mm		g	Total number captured or presence only	no estimate, counts only			
						7/17/1990	Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sweathouse Creek	1141328464268	0.684	0.784	Sweathouse Creek 0.1	Clancy	7/17/1990	Rainbow Trout	Other	3	43	51	47.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Other	1			mm		g	Total number captured or presence only	no estimate, counts only				
						7/18/1990	Rainbow Trout	Other	1	30	30	30	mm		g	Total number captured or presence only	no estimate, counts only			
						6/16/1994	Brown Trout	Other	4			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	5			mm		g	Total number captured or presence only	no estimate, counts only				
						6/20/1994	Brown Trout	Other	14	33	37	34.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	24	25	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/1994	Brown Trout	Other	1	34	34	34	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	5	23	28	25.3	mm	0	g	Total number captured or presence only	no estimate, counts only			
						6/29/1994	Brown Trout	Other	24	32	48	40	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	69	23	26	24.5	mm		g	Total number captured or presence only	no estimate, counts only			
						7/1/1994	Brown Trout	Other	8	36	47	40	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Other	1			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	59	22	26	24.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	1			mm		g	Total number captured or presence only	no estimate, counts only				
						7/3/1994	Brown Trout	Other	5			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	26			mm		g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Other	2			mm		g	Total number captured or presence only	no estimate, counts only				
						7/4/1994	Brown Trout	Other	3			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	15			mm		g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Other	1			mm		g	Total number captured or presence only	no estimate, counts only				
						7/5/1994	Brown Trout	Other	4			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	12			mm		g	Total number captured or presence only	no estimate, counts only				
						7/6/1994	Brown Trout	Other	3			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	6			mm		g	Total number captured or presence only	no estimate, counts only				
						7/7/1994	Rainbow Trout	Other	2			mm		g	Total number captured or presence only	no estimate, counts only				
						7/8/1994	Brown Trout	Other	1			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	9			mm		g	Total number captured or presence only	no estimate, counts only				
						7/9/1994	Brown Trout	Other	3			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	17			mm		g	Total number captured or presence only	no estimate, counts only				
						7/11/1994	Brown Trout	Other	5			mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Other	20			mm		g	Total number captured or presence only	no estimate, counts only				
						7/12/1994	Brown Trout	Other	2			mm		g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout	Other	4			mm		g	Total number captured or presence only	no estimate, counts only										
7/14/1994	Brown Trout	Other	4			mm		g	Total number captured or presence only	no estimate, counts only										
	Rainbow Trout	Other	3			mm		g	Total number captured or presence only	no estimate, counts only										
	0.78	0.797	Sweathouse Creek		4/4/1990	Rainbow Trout	Backpack shocking	2	434.3	464.8	449.6	mm	750.7	g	Total number captured or presence only	no estimate, counts only				
	0.853	0.925			3/14/1990	Brown Trout	Backpack shocking	13	71.1	289.6	152.4	mm	60.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking	17	63.5	462.3	157.9	mm	411.4	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Sweathouse Creek	1141328464268	0.908	0.973	Sweathouse Creek	Clancy	7/25/2013	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	20	53	273	128.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	10	72	96	83.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	4	66	143	108	mm		g	Total number captured or presence only	no estimate, counts only			
							8/9/2013	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	40				mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
			Longnose Sucker	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only							
			2.884	2.977	Sweathouse Creek 2.6		8/16/1996	Brook Trout	Backpack shocking	31	104.1	287	154.9	mm	49.6	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	43	81.3	327.7	135.7	mm	39.6	g	Total number captured or presence only	no estimate, counts only		
							8/21/1996	Brook Trout	Backpack shocking	34	53.3	221	134.6	mm	27.6	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Backpack shocking	56	63.5	279.4	142.4	mm	44.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1	101.6	101.6	101.6	mm	13.6	g	Total number captured or presence only	no estimate, counts only			
		3.7	3.89	SWEATHOUSE 4.8			Brook Trout	Backpack shocking	38	3.5	8.9		in			Peterson mark-recapture	per 1000 ft.	1000	ft	
							Westslope Cutthroat Trout	Backpack shocking	93	2.5	9.9		in			Peterson mark-recapture	per 1000 ft.	1000	ft	
		3.836	3.975	Sweathouse Creek 3.7		8/16/1996	Brook Trout	Backpack shocking	62	88.9	221	140.7	mm	37.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	31	88.9	289.6	139.5	mm	48.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	83.8	266.7	130.2	mm	44.8	g	Total number captured or presence only	no estimate, counts only			
						8/21/1996	Brook Trout	Backpack shocking	70	61	279.4	142.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	37	96.5	292.1	137.8	mm	46.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	10	86.4	188	125.7	mm	24.6	g	Total number captured or presence only	no estimate, counts only			
		3.9	4	Sculpin Site 1	Schmetterling	9/11/2008	Columbia Slimy Sculpin	Backpack shocking	24								Total number captured or presence only	no estimate, counts only		
		4.266	4.308	Sweathouse Creek	Clancy	8/9/2013	Brown Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
	4.271	4.296			7/25/2013	Brook Trout	Backpack shocking	1	107	107	107	mm		g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	4	102	277	205	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	10	46	163	99.8	mm		g	Total number captured or presence only	no estimate, counts only				
	5.051	5.228	Sweathouse Creek 4.8		8/21/1996	Brook Trout	Backpack shocking	24	99.1	221	157.3	mm	54.2	g	Total number captured or presence only	no estimate, counts only				
						Brook X Bull Trout hybrid	Backpack shocking	2	109.2	281.9	195.6	mm	108.9	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	7	162.6	276.9	230.1	mm	142.6	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	4	119.4	228.6	172.1	mm	60.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	52	73.7	246.4	152.4	mm	47.5	g	Total number captured or presence only	no estimate, counts only				
					8/27/1996	Brook Trout	Backpack shocking	22	106.7	223.5	151.2	mm	30	g	Total number captured or presence only	no estimate, counts only				
						Brook X Bull Trout hybrid	Backpack shocking	3	96.5	284.5	163.4	mm	15.9	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	2	221	233.7	227.3	mm	127	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	3	132.1	223.5	162.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sweathouse Creek	1141328464268	5.051	5.228	Sweathouse Creek 4.8	Clancy	8/27/1996	Westslope Cutthroat Trout	Backpack shocking	54		68.6	246.4	143.5	mm	27.2	g	Total number captured or presence only	no estimate, counts only				
		5.1	5.152	Sweathouse Creek		8/17/2004	Brook Trout	Snorkeling/Diver	7				mm		g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Snorkeling/Diver	4			mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Snorkeling/Diver	1			mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Snorkeling/Diver	1			mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Snorkeling/Diver	25			mm		g	Total number captured or presence only	no estimate, counts only						
		5.115	5.151				7/10/2002	Brook Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	18			mm		g	Total number captured or presence only	no estimate, counts only					
		5.142	5.246				8/17/2004	Brook Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Snorkeling/Diver	2			mm		g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Snorkeling/Diver	2			mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Snorkeling/Diver	34			mm		g	Total number captured or presence only	no estimate, counts only					
		5.147	5.192				7/25/2013	Brook Trout	Backpack shocking	1		133	133	133	mm		g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1		115	115	115	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	13		60	150	107.6	mm		g	Total number captured or presence only	no estimate, counts only			
		5.153	5.212				8/9/2013	Brook Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only				
		5.5	5.6	SWEATHOUSE CREEK 05.3			8/4/2010	Westslope Cutthroat Trout	Snorkeling/Diver	49									Total number captured or presence only	no estimate, counts only	300	ft
		5.548	5.609	Sweathouse Creek			8/22/2012	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	28			mm		g	Total number captured or presence only	no estimate, counts only					
		5.55	5.61	Sweathouse Creek 5.3			8/4/2010	Westslope Cutthroat Trout	Snorkeling/Diver	49					mm		g	Total number captured or presence only	no estimate, counts only			
								8/29/2011	Bull Trout	Snorkeling/Diver	1			mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	48			mm		g	Total number captured or presence only	no estimate, counts only				
									Brook Trout	Snorkeling/Diver	1		175	175	175	mm		g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Snorkeling/Diver	1		150	150	150	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Snorkeling/Diver	2		75	150	112.5	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Snorkeling/Diver	58				mm		g	Total number captured or presence only	no estimate, counts only			
		5.59	5.652	Sweathouse Creek			8/12/2002	Bull Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Snorkeling/Diver				63					mm		g	Total number captured or presence only	no estimate, counts only								
5.607	5.668			7/29/2009	Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Snorkeling/Diver	37			mm		g	Total number captured or presence only	no estimate, counts only								
5.636	5.663			8/20/2007	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Snorkeling/Diver	20			mm		g	Total number captured or presence only	no estimate, counts only								
5.656	5.676			7/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver	57					mm		g	Total number captured or presence only	no estimate, counts only						
5.66	5.684			7/25/2013	Brown Trout	Backpack shocking	1		181	181	181	mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	11		84	230	151.3	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Sweathouse Creek	1141328464268	5.661	5.684	Sweathouse Creek	Clancy	8/9/2013	Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only				
		5.8	5.9	SWEATHOUSE CREEK 05.7			8/4/2010	Bull Trout	Snorkeling/Diver	1	4	8			in			Total number captured or presence only	no estimate, counts only	300	ft
								Westslope Cutthroat Trout	Snorkeling/Diver	80							Total number captured or presence only	no estimate, counts only	300	ft	
		5.878	5.936	Sweathouse Creek				Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	80				mm		g	Total number captured or presence only	no estimate, counts only			
		5.936	5.991				7/3/2013	Westslope Cutthroat Trout	Snorkeling/Diver	45					mm		g	Total number captured or presence only	no estimate, counts only		
		5.94	6.002	Sweathouse Creek 5.8			8/27/2011	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	139				mm		g	Total number captured or presence only	no estimate, counts only			
							8/22/2012	Bull Trout	Snorkeling/Diver	3	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	68	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							8/6/2015	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	60	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only		
		5.95	5.957	Sweathouse Creek			7/6/2009	Bull Trout	Snorkeling/Diver	4	325	325	325		mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	42				mm		g	Total number captured or presence only	no estimate, counts only			
		5.952	6.001				7/29/2009	Bull Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	78	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
							9/8/2009	Bull Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	49				mm		g	Total number captured or presence only	no estimate, counts only			
		6.023	6.141	Sweathouse Creek 6.4			8/27/1991	Bull Trout	Backpack shocking	20	91.4	233.7	171.1		mm	59.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	52	71.1	221	158.3	mm	51.3	g	Total number captured or presence only	no estimate, counts only			
							9/5/1991	Brown Trout	Backpack shocking	2	185.4	195.6	190.5		mm	72.6	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	14	86.4	241.3	170.4	mm	62.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	51	73.7	228.6	151.4		mm	39.5	g	Total number captured or presence only	no estimate, counts only		
		6.046	6.113	Sweathouse Creek			9/8/2009	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	27				mm		g	Total number captured or presence only	no estimate, counts only			
		6.113	6.173	Sweathouse Creek 6.0			7/31/2013	Bull Trout	Snorkeling/Diver	3	225	225	225		mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Snorkeling/Diver	40	325	325	325	mm		g	Total number captured or presence only	no estimate, counts only			
							8/6/2015	Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Snorkeling/Diver							67				mm		g	Total number captured or presence only	no estimate, counts only					
	6.19	Sweathouse Creek			8/22/2012	Westslope Cutthroat Trout	Snorkeling/Diver	79					mm		g	Total number captured or presence only	no estimate, counts only				
6.115	6.174				7/29/2009	Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	67	325	325	325	mm		g	Total number captured or presence only	no estimate, counts only					
6.128	6.2				7/28/2004	Bull Trout	Snorkeling/Diver	6					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	79				mm		g	Total number captured or presence only	no estimate, counts only					
6.143	6.178				8/12/2002	Bull Trout	Snorkeling/Diver	6					mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	45				mm		g	Total number captured or presence only	no estimate, counts only					
6.158	6.183				7/16/2007	Bull Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length	Units	
Sweathouse Creek	1141328464268	6.158	6.183	Sweathouse Creek	Clancy	7/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver	39					mm		g	Total number captured or presence only	no estimate, counts only				
		6.2	6.3	SWEATHOUSE CREEK 06.0		8/4/2010	Bull Trout	Snorkeling/Diver	4	4	12				in			Total number captured or presence only	no estimate, counts only	300	ft	
									Westslope Cutthroat Trout	Snorkeling/Diver	37								Total number captured or presence only	no estimate, counts only	300	ft
		6.297	6.356	Sweathouse Creek				Bull Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	37					mm		g	Total number captured or presence only	no estimate, counts only		
		6.369	6.41			8/20/2007	Bull Trout	Snorkeling/Diver	1						mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	13					mm		g	Total number captured or presence only	no estimate, counts only			
		6.667	6.7		7/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver	57							mm		g	Total number captured or presence only	no estimate, counts only			
		6.698	6.732		8/20/2007	Brook Trout	Snorkeling/Diver	1	457.2	457.2	457.2				mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Snorkeling/Diver	31					mm		g	Total number captured or presence only	no estimate, counts only			
		6.978	7.001		7/16/2007	Westslope Cutthroat Trout	Snorkeling/Diver	49							mm		g	Total number captured or presence only	no estimate, counts only			
		6.996	7.04			Westslope Cutthroat Trout	Snorkeling/Diver	49							mm		g	Total number captured or presence only	no estimate, counts only			
		7.184	7.218		9/21/1995	Westslope Cutthroat Trout	Backpack shocking	15							mm		g	Total number captured or presence only	no estimate, counts only			
		7.245	7.343		7/28/2004	Westslope Cutthroat Trout	Snorkeling/Diver	72							mm		g	Total number captured or presence only	no estimate, counts only			
		7.4	11.2	R21W,T8N,SEC 28cba	8/27/1991	Bull Trout	Backpack shocking	90										Peterson mark-recapture	per 1000 ft.	600	ft	
						Westslope Cutthroat Trout	Backpack shocking	157									Peterson mark-recapture	per 1000 ft.	600	ft		
	7.461	7.536	Sweathouse Creek	9/21/1995	Westslope Cutthroat Trout	Backpack shocking	25							mm		g	Total number captured or presence only	no estimate, counts only				
Swede Creek	1145500486546	0	0.5		Bower	8/21/2008	Bull Trout	Electrofishing	4	135	155	145		mm			Total number captured or presence only	no estimate, counts only				
Sweeney Creek	1140502466188	2.901	2.915	Sweeney Creek 2.9	Clancy	7/28/2015	Brook Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only				
									Rainbow Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
									Slimy Sculpin	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only			
		2.912	2.985	Sweeney Creek	7/27/1995			Brook Trout	Snorkeling/Diver	10	76.2	152.4	114.3		mm		g	Total number captured or presence only	no estimate, counts only			
									Redside Shiner	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Snorkeling/Diver	19	76.2	254	152.4		mm		g	Total number captured or presence only	no estimate, counts only		
		3.561	3.661	1 mile upstream of Hwy. 93	Schmetterling	8/15/2014		Slimy Sculpin	Backpack shocking	10	60	85	68.8		mm	3.3	g	Total number captured or presence only	no estimate, counts only			
		3.6	3.7	Sculpin Site 2		9/4/2008	Columbia Slimy Sculpin	Backpack shocking	5									Total number captured or presence only	no estimate, counts only			
		4.082	4.118	Sweeney Creek	Clancy	7/23/2008		Brook Trout	Snorkeling/Diver	5					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Snorkeling/Diver	22					mm		g	Total number captured or presence only	no estimate, counts only		
		4.333	4.602			7/17/2012			Brook Trout	Snorkeling/Diver	23					mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Snorkeling/Diver	66					mm		g	Total number captured or presence only	no estimate, counts only			
		4.448	4.771		9/1/1998			Rainbow Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Angling	4					mm		g	Total number captured or presence only	no estimate, counts only			
		4.509	4.713		8/2/1995			Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Snorkeling/Diver	2	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only					
						Westslope X Rainbow	Snorkeling/Diver	150					mm		g	Total number captured or presence only	no estimate, counts only					
						9/21/1995		Brook Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Snorkeling/Diver	4				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope X Rainbow	Snorkeling/Diver	134				mm		g	Total number captured or presence only	no estimate, counts only				
	4.573	4.594		7/23/2008		Brook Trout	Snorkeling/Diver	3					mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Sweeney Creek	1140502466188	4.573	4.594	Sweeney Creek	Clancy	7/23/2008	Rainbow Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	30					mm		g	Total number captured or presence only	no estimate, counts only				
		4.579	4.6				8/3/1990	Bull Trout	Backpack shocking	1		228.6	228.6	228.6	mm		g	Total number captured or presence only	no estimate, counts only			
								Slimy Sculpin	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Backpack shocking	2		152.4	254	203.2	mm		g	Total number captured or presence only	no estimate, counts only			
		4.657	4.722				7/24/2008	Brook Trout	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope X Rainbow	Snorkeling/Diver	30					mm		g	Total number captured or presence only	no estimate, counts only			
		Swift Creek	1137762458908	0.025	0.051	Swift Creek		8/1/2013	Bull Trout	Backpack shocking	1		140	140	140	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	4		78	219	133.2	mm		g	Total number captured or presence only	no estimate, counts only		
0.48	2			R17W,T2N,SEC 30cd			8/29/1995	Bull Trout	Backpack shocking	103								Peterson mark-recapture	per 1000 ft.	600 ft		
								Westslope Cutthroat Trout	Backpack shocking	48								Peterson mark-recapture	per 1000 ft.	600 ft		
0.592	0.71			Swift Creek			7/23/2008	Bull Trout	Electrofishing	12					mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	1					mm		g	Total number captured or presence only	no estimate, counts only			
0.595	0.725			Swift Creek 0.7			9/4/2008	Bull Trout	Electrofishing	9		508	533.4	520.7	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	1					mm		g	Total number captured or presence only	no estimate, counts only			
							8/29/1995	Bull Trout	Backpack shocking	29		81.3	457.2	142.3	mm	60.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	23		106.7	226.1	163.8	mm	51.5	g	Total number captured or presence only	no estimate, counts only			
							9/7/1995	Bull Trout	Backpack shocking	28		81.3	482.6	137.5	mm	53	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	29		58.4	223.5	153.7	mm	24.2	g	Total number captured or presence only	no estimate, counts only			
							7/25/2001	Bull Trout	Electrofishing	48		88.9	256.5	139.9	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	20		104.1	218.4	142	mm	42.9	g	Total number captured or presence only	no estimate, counts only			
							8/2/2001	Bull Trout	Electrofishing	38		86.4	317.5	126.1	mm	24.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	17		66	248.9	151.7	mm	37.1	g	Total number captured or presence only	no estimate, counts only			
							7/24/2002	Bull Trout	Electrofishing	32		71.1	172.7	112	mm	12.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	38		91.4	203.2	124.6	mm	22	g	Total number captured or presence only	no estimate, counts only			
							7/31/2002	Bull Trout	Electrofishing	25		86.4	457.2	133.8	mm	65.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	29		66	231.1	137	mm	30.3	g	Total number captured or presence only	no estimate, counts only			
							7/21/2003	Bull Trout	Electrofishing	27		94	312.4	149.6	mm	36.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	41		81.3	251.5	154.5	mm	44	g	Total number captured or presence only	no estimate, counts only			
		8/4/2003	Bull Trout				Electrofishing	31		91.4	355.6	142.6	mm	39.3	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout				Electrofishing	47		66	251.5	147.4	mm	38.6	g	Total number captured or presence only	no estimate, counts only					
8/17/2012	Bull Trout	Electrofishing	24		88	198	107.2	mm	12.1	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Electrofishing	60		75	271	151.3	mm	46.4	g	Total number captured or presence only	no estimate, counts only										
8/24/2012	Bull Trout	Electrofishing	25		81	174	102.1	mm	9.9	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Electrofishing	56		98	266	159.4	mm	42.2	g	Total number captured or presence only	no estimate, counts only										
7/28/2014	Bull Trout	Electrofishing	16		90	155	124.6	mm	20.9	g	Total number captured or presence only	no estimate, counts only										
	Westslope Cutthroat Trout	Electrofishing	34		67	263	138.1	mm	41	g	Total number captured or presence only	no estimate, counts only										
7/31/2014	Bull Trout	Electrofishing	13		77	152	118.4	mm	19	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Swift Creek	1137762458908	0.595	0.725	Swift Creek 0.7	Clancy	7/31/2014	Westslope Cutthroat Trout	Electrofishing	32	75	255	127.4	mm	32.4	g	Total number captured or presence only	no estimate, counts only				
		0.597	0.659	Swift Creek		8/10/2011	Bull Trout	Electrofishing	1	94	94	94	mm	13.6	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	26	71.1	233.7	139.5	mm	43.1	g	Total number captured or presence only	no estimate, counts only			
		0.752	1.009		8/27/2009	Bull Trout	Backpack shocking	33				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
	2	2.1	SWIFT CREEK OH1790	Eby	7/14/2010	Westslope Cutthroat Trout	Electrofishing	37	55	177	127	mm				Total number captured or presence only	no estimate, counts only	500	m		
	2.032	2.087	Swift Creek		8/29/2012	Bull Trout	Backpack shocking	7				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	46				mm		g	Total number captured or presence only	no estimate, counts only				
		2.044	2.342				7/14/2010	Westslope Cutthroat Trout	Backpack shocking	37	55	177	126.4	mm		g	Total number captured or presence only	no estimate, counts only			
		1144203484795	8	8.09	SWIFT CR	Weaver	9/20/1989	Bull Trout	Backpack shocking	4			209	mm	79.7	g	Two pass	per 150 m	150	m	
							Westslope Cutthroat Trout	Backpack shocking	53			151	mm	40.6	g	Two pass	per 150 m	150	m		
			9/27/2005	Brook Trout	Backpack shocking	85	98	215	131.5	mm	22.5	g	Two pass	per section length	150	m					
				Brook Trout	Electrofishing	85			131.5	mm	22.5	g	Two pass	per 150 m	150	m					
				Bull Trout	Backpack shocking	22	127	270	162.9	mm	44.2	g	Two pass	per section length	150	m					
			Westslope Cutthroat Trout	Backpack shocking	21	97	308	178.9	mm	66.9	g	Two pass	per section length	150	m						
			Westslope Cutthroat Trout	Electrofishing	21			178.9	mm	66.9	g	Two pass	per 150 m	150	m						
				9/8/2006	Brook Trout	Electrofishing	123			129.7	mm	125	g	Two pass	per 150 m	150	m				
				Westslope Cutthroat Trout	Electrofishing	34			138.1	mm	31.1	g	Two pass	per 150 m	150	m					
Switchback Creek	1139325460597	0.021	0.284	Switchback Creek	Clancy	8/9/1994	Bull Trout	Backpack shocking	5	232	260	252	mm	156.4	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Backpack shocking	179	52	177	111	mm	16.8	g	Total number captured or presence only	no estimate, counts only					
Sylvia Lake	1148187483436	0	1	Floating Gill Nets	Cavigli	6/20/2008	Arctic Grayling	Gill net - floating	5	263	305	282.6	mm	156.8	g	Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill net - floating	4	214	307	260.8	mm	184.8	g	Catch per unit effort	per net				
				Sinking Gill Nets			Arctic Grayling	Gill net - sinking	24	205	346	298.7	mm	192.5	g	Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill net - sinking	46	202	322	252	mm	170.8	g	Catch per unit effort	per net				
			Sylvia Lake	Breidinger	6/19/2008	Arctic Grayling	Gill netting	29	205	346	295.9	mm	167.7	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout			Gill netting	50	202	322	252.7	mm	165.1	g	Total number captured or presence only	no estimate, counts only						
Syrup Creek	1150310482017	1.25	1.35		Carlson	8/2/2006	Columbia Basin Redband Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only				
		1.51	1.61				Columbia Basin Redband Trout	Electrofishing	3							Total number captured or presence only	no estimate, counts only				
Tadpole Lake	1155440473503	0	1	Experimental Gillnet Set	Knotek	9/14/2005	Westslope Cutthroat Trout	Mountain Gill Net	12	155	350	279.2	mm	292.7	g	Total number captured or presence only	no estimate, counts only				
Tag Alder Creek	1141975462904	1.553	1.653	Tag Alder Creek 1.5	Clancy	7/19/2014	Westslope Cutthroat Trout	Backpack shocking	8	80	138	107.5	mm		g	Total number captured or presence only	no estimate, counts only				
		1.74	1.84	Tag Alder Creek 1.7			Westslope Cutthroat Trout	Backpack shocking	9	73	140	103.1	mm	0	g	Total number captured or presence only	no estimate, counts only				
Tally Lake	1145551484018	0	1	Tally Lake	Breidinger	6/26/1985	Bull Trout	Gill netting	2	297.2	332.7	315	mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	10	162.6	340.4	271	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	12	162.6	315	224.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Gill netting	1	238.8	238.8	238.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	33	172.7	353.1	244.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Peamouth	Gill netting	1	236.2	236.2	236.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Pumpkinseed	Gill netting	8	78.7	132.1	100.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	1	416.6	416.6	416.6	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Tally Lake	1145551484018	0	1	Tally Lake	Breidinger	6/26/1985	Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only								
						6/4/1990	Kokanee	Gill netting	5		198.1	246.4	230.6	mm	102.5	g	Total number captured or presence only	no estimate, counts only								
							Lake Trout	Gill netting	2		322.6	787.4	555	mm	2767	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	8		266.7	472.4	395	mm	622.6	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	9		165.1	396.2	301.4	mm	331.6	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	15		342.9	673.1	455.2	mm	912.9	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	7		180.3	421.6	320.4	mm	376.5	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	1		215.9	215.9	215.9	mm	113.4	g	Total number captured or presence only	no estimate, counts only								
						5/26/1999	Brook Trout	Gill netting	1		286	286	286	mm	228	g	Total number captured or presence only	no estimate, counts only								
							Kokanee	Gill netting	2		193	200	196.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only								
							Lake Trout	Gill netting	1		647	647	647	mm	3114	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	1		433	433	433	mm	801	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	5		159	280	202.4	mm	103.4	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	8		356	704	452.9	mm	949.2	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	6		245	520	377.8	mm	654	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Gill netting	1		308	308	308	mm	243	g	Total number captured or presence only	no estimate, counts only								
						5/28/2015	Brook Trout	Gill netting	3		180	240	214.7	mm	78.7	g	Total number captured or presence only	no estimate, counts only								
							Kokanee	Gill netting	1		223	223	223	mm	85	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Gill netting	9		212	528	444.3	mm	895.6	g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Gill netting	19		174	420	297.6	mm	300	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike	Gill netting	12		311	738	524.6	mm	1457.8	g	Total number captured or presence only	no estimate, counts only								
							Northern Pike Minnow	Gill netting	9		245	530	365.8	mm	662.4	g	Total number captured or presence only	no estimate, counts only								
							Pumpkinseed	Gill netting	5		100	117	109.2	mm	23.2	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Gill netting	16		192	476	297.9	mm	296.3	g	Total number captured or presence only	no estimate, counts only								
							Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only								
						Tamarack Creek	1137506469031	0.1	0.2	Tamarack Creek mile0.1 (2007)	Pierce	9/24/2007	Westslope Cutthroat Trout	Electrofishing	6.2	31	2.2	12.4	4.7	in			Catch per unit effort	per 100 ft.	500	ft
													Westslope Cutthroat Trout	Backpack shocking	31		56	315	119.2	mm	42.1	g	Total number captured or presence only	no estimate, counts only		
1150496473285	0	0.1	T18N,R27W,SEC9CC	Unknown	10/23/1984		Brook Trout	Unknown	24		2.2	10.1		in			Total number captured or presence only	no estimate, counts only	492	ft						
					Bull Trout		Unknown	1								Total number captured or presence only	no estimate, counts only	492	ft							
					Rainbow Trout		Unknown	9		5.7	11		in			Total number captured or presence only	no estimate, counts only	492	ft							
					Westslope Cutthroat Trout		Unknown	24		1.5	10		in			Total number captured or presence only	no estimate, counts only	492	ft							
	0.62	0.72	3/4 mile upstream from HWY 135, rip-rap d.stream of cattleguard	Knotek	9/20/1999		Brook Trout	Electrofishing	88		55	246	107.1	mm			Total number captured or presence only	no estimate, counts only	114	m						
	1.25	1.35		Zale	6/10/2005		Westslope Cutthroat Trout	Backpack shocking	40		130	210	160	mm			Total number captured or presence only	no estimate, counts only								
4/5/2008					Brook Trout		Backpack shocking	64		119	236	141	mm	28	g	Total number captured or presence only	no estimate, counts only									
	1.26	1.36	M08002	Shepard			Brook Trout	Backpack shocking	64		119	236	141.7	mm	29.2	g	Total number captured or presence only	no estimate, counts only	300	M						
	2.82	2.92	Across from Long Gulch sign upstream from elec. Fence	Knotek	9/20/1999	Westslope Cutthroat Trout	Electrofishing	10		57	183	103.3	mm			Total number captured or presence only	no estimate, counts only	105	m							
	4.22	4.32	~1mi. Up FSRd.1194 from FSRd.284. Shocked u.stream of culvert			Westslope Cutthroat Trout	Electrofishing	36		47	196	106.1	mm			Total number captured or presence only	no estimate, counts only	87	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Tamarack Creek	1150496473285	4.4	4.5		Unknown	9/1/1984	Westslope Cutthroat Trout	Unknown	135		2.4			in			Peterson mark-recapture	per 1000 ft.						
					Young	7/6/2009	Westslope Cutthroat Trout	Electrofishing	33		85	180	127.3	mm			Total number captured or presence only	no estimate, counts only						
		5.22	5.32	6 mile marker on F.S. Rd. 284	Knotek	9/20/1999	Westslope Cutthroat Trout	Electrofishing	47		55	220	101.3	mm			Total number captured or presence only	no estimate, counts only	76	m				
		7.5	7.6		Young	7/6/2009	Westslope Cutthroat Trout	Electrofishing	27		65	120	88.5	mm			Total number captured or presence only	no estimate, counts only						
	1150631481512	1	1.1		Carlson	7/12/2011	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only							
Tamarack Lake	1142989459679	0	1	0.85 miles W of Sugarloaf Peak	Maxell	7/22/2001	Rainbow Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only							
							Westslope Cutthroat Trout	Visual Observation	1					Total number captured or presence only	no estimate, presence only									
Taylor Creek	1127412463991	3	3.1	Above Diversion/Road Crossing	Lindstrom	7/27/2009	Brook Trout	Electrofishing	55		45	240	112.6	mm	38	g	Total number captured or presence only	no estimate, counts only	100	m				
		5.3	5.4	Above Upper Taylor Reservoir			Brook Trout	Electrofishing	5		65	221	165.2	mm	87	g	Total number captured or presence only	no estimate, counts only	75	m				
		6.8	6.9	Above Power Lines			8/11/2009	Westslope Cutthroat Trout	Electrofishing	9		75	210	156.6	mm	53.4	g	Total number captured or presence only	no estimate, counts only	100	m			
		7.6	7.7	Above Lower New Culvert			Westslope Cutthroat Trout	Electrofishing	15		119	206	158.2	mm	43.3	g	Total number captured or presence only	no estimate, counts only						
		8	8.1	Upper			Westslope Cutthroat Trout	Electrofishing	1				185	mm	67	g	Total number captured or presence only	no estimate, counts only	100	m				
	1141845456104	0.086	0.333	Taylor Creek	Clancy	6/20/1995	Westslope Cutthroat Trout	Backpack shocking	23		45	148	70.3	mm		g	Total number captured or presence only	no estimate, counts only						
		0.147	0.206				6/19/2013	Brook Trout	Backpack shocking	1		88.9	88.9	88.9	mm		g	Total number captured or presence only	no estimate, counts only					
								Bull Trout	Backpack shocking	1		127	127	127	mm		g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	43					mm		g	Total number captured or presence only	no estimate, counts only					
		0.652	0.708					Westslope Cutthroat Trout	Backpack shocking	63					mm		g	Total number captured or presence only	no estimate, counts only					
		0.685	0.978				6/20/1995	Westslope Cutthroat Trout	Backpack shocking	47		38	168	75.1	mm		g	Total number captured or presence only	no estimate, counts only					
	1144680485396	1.099	1.152				6/19/2013	Westslope Cutthroat Trout	Backpack shocking	37					mm		g	Total number captured or presence only	no estimate, counts only					
								6/26/1995	Westslope Cutthroat Trout	Backpack shocking	1		45	45	45	mm		g	Total number captured or presence only	no estimate, counts only				
1.234									1.497		6/26/1995	Westslope Cutthroat Trout	Backpack shocking	1		45	45	45	mm		g	Total number captured or presence only	no estimate, counts only	
0		0.28	BELOW WERNER CR ROAD	Deleray	9/11/1992	Brook Trout	Backpack shocking	3		5.6	6.7			in			Total number captured or presence only	no estimate, counts only	1500	ft				
						Westslope Cutthroat Trout	Backpack shocking	32		2.4	7			in			Total number captured or presence only	no estimate, counts only	1500	ft				
						Taylor Spring Creek	1141667483679	0.09	TAYLOR SPRING CR	Unknown	7/1/1997	Brook Trout	Backpack shocking	40							Two pass	per 100 m	150	m
												Westslope Cutthroat Trout	Backpack shocking	1							Two pass	per 100 m	150	m
					7/1/1998	Brook Trout	Backpack shocking	12							Two pass	per 100 m	150	m						
						Westslope Cutthroat Trout	Backpack shocking	1							Two pass	per 100 m	150	m						
					7/1/1999	Brook Trout	Backpack shocking	97							Two pass	per 100 m	150	m						
						Westslope Cutthroat Trout	Backpack shocking	10							Two pass	per 100 m	150	m						
		0.1	0.2	Taylor's Outflow	Hunt	3/11/2008	Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only							
				3/12/2008			Surveyed; no fish captured	Hoop Net	0							Total number captured or presence only	no estimate, counts only							
				3/13/2008			Westslope Cutthroat Trout	Hoop Net	1				330	mm			Total number captured or presence only	no estimate, counts only						
				3/14/2008			Surveyed; no fish captured	Hoop Net	0								Total number captured or presence only	no estimate, counts only						
		0.39	0.4	TCR			4/14/2006	Rainbow Trout	Electrofishing	1				437	mm			Total number captured or presence only	no estimate, counts only					
					4/17/2006	Rainbow Trout	Trap Net	1				448	mm			Total number captured or presence only	no estimate, counts only							
					4/18/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
					4/21/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
					4/26/2006	Rainbow Trout	Trap Net	1				447	mm			Total number captured or presence only	no estimate, counts only							
					4/28/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							
					5/2/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Taylor Spring Creek	1141667483679	0.39	0.4	TCR	Hunt	5/4/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/7/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/9/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/12/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/15/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/20/2006	Surveyed; no fish captured	Trap Net	0								Total number captured or presence only	no estimate, counts only								
						5/30/2006	Rainbow Trout	Electrofishing	1		365	mm	Total number captured or presence only	no estimate, counts only												
							Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						6/7/2006	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						6/14/2006	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						3/7/2007	Brook Trout	Trap Net	5		100	mm	Total number captured or presence only	no estimate, counts only												
						3/13/2007	Brook Trout	Trap Net	1				Total number captured or presence only	no estimate, counts only												
						3/19/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						3/21/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						3/27/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						4/3/2007	Brook Trout	Trap Net	3				Total number captured or presence only	no estimate, counts only												
							Westslope Cutthroat Trout	Trap Net	1				Total number captured or presence only	no estimate, counts only												
						4/6/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						4/11/2007	Brook Trout	Trap Net	2		100	100	100	mm	Total number captured or presence only	no estimate, counts only										
						4/16/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						4/19/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						4/27/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						5/4/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						5/7/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						5/11/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						6/12/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						6/21/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						7/9/2007	Surveyed; no fish captured	Trap Net	0				Total number captured or presence only	no estimate, counts only												
						Telegraph Creek	1123953465312	0.9	1	Lower	Liermann	7/17/2007	Westslope Cutthroat Trout	Electrofishing	68		52	206	123.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only		
												Lindstrom	7/31/2007	Brook Trout	Electrofishing	97		55	238	110.8	mm	27.1	g	Total number captured or presence only	no estimate, counts only	100
	Brown Trout	Electrofishing	6		62								130	112.3	mm	16.8	g	Total number captured or presence only	no estimate, counts only	100	m					
	Longnose Sucker	Electrofishing	10		86								151	121.9	mm	19.6	g	Total number captured or presence only	no estimate, counts only	100	m					
	Slimy Sculpin	Electrofishing	6		58								84	74.7	mm			Total number captured or presence only	no estimate, counts only	100	m					
	Westslope Cutthroat Trout	Electrofishing	3		167								220	195	mm	66	g	Total number captured or presence only	no estimate, counts only	100	m					
3.54	3.64	Near Moose Gulch	7/17/2007	Lindstrom	Brook Trout							Electrofishing	30		60	176	113.6	mm	17.2	g	Total number captured or presence only	no estimate, counts only	100	m		
					Slimy Sculpin							Electrofishing	12		35	81	62.8	mm			Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout							Electrofishing	27		64	229	127.4	mm	26.7	g	Total number captured or presence only	no estimate, counts only	100	m		
3.61	3.71		6/15/2003	Carson	Westslope Cutthroat Trout							Angling	5		5	8		in			Total number captured or presence only	no estimate, counts only				
4.94	5.04	Below Jericho Creek	7/16/2007	Lindstrom	Brook Trout							Electrofishing	50		37	195	114.8	mm	19.7	g	Total number captured or presence only	no estimate, counts only	100	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Telegraph Creek	1123953465312	4.94	5.04	Below Jericho Creek	Lindstrom	7/16/2007	Westslope Cutthroat Trout	Electrofishing	18		62	169	114.7	mm	21.3	g	Total number captured or presence only	no estimate, counts only	100	m	
		6.68	6.78	Upper		7/11/2007	Surveyed; no fish captured	Electrofishing	0									Total number captured or presence only	no estimate, counts only	100	m
Telegraph Gulch	1126241461078	0.69	0.8	6672010349	Brammer	6/22/2005	Brook Trout	Electrofishing	2		145	190	167.5	mm			Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Electrofishing	1			135	mm			Total number captured or presence only	no estimate, counts only					
		1.36	1.46	6673010349	Lindstrom	7/30/2009	Westslope Cutthroat Trout	Electrofishing	1				120	mm			Total number captured or presence only	no estimate, counts only			
		1.6	1.7	On Forest Service			Brook Trout	Electrofishing	5		181	227	205.2	mm	104.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			210	mm	107	g	Total number captured or presence only	no estimate, counts only				
Tenmile Creek	1133534468682	0.5	2.81		Lee	7/19/2005	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
		0.75	0.85	0.7 mi upstream of Bear Crk	Liermann	7/15/2009	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m	
		2.44	2.54	2.2 mi upstream from mouth		8/3/2009	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	100	m	
	1144069461375	0.071	0.085	Tenmile Creek	Clancy	8/31/2014	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking			10							mm		g	Total number captured or presence only	no estimate, counts only			
		0.076	0.091			9/7/2014	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only			
	1151232483536	1	1.1	Ten Mile Reach 1	Carlson	8/10/2009	Rainbow Trout	Unknown	43								Total number captured or presence only	no estimate, counts only			
Tepee Creek	1137720459085	0.55	0.65	Tepee Creek	Jakober	6/28/2007	Westslope Cutthroat Trout	Backpack shocking	9		40	70	110	mm			Total number captured or presence only	no estimate, counts only			
		0.9	1			7/13/2011	Westslope Cutthroat Trout	Backpack shocking	7		66	157	99	mm			Total number captured or presence only	no estimate, counts only			
				207020	Clancy	6/21/2007	Westslope Cutthroat Trout	Backpack shocking	10		3	5	3.6	in			Log-likelihood	per section length	1000	ft	
		0.909	0.97	Tepee Creek 0.9		6/22/1999	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only			
						6/18/2003	Westslope Cutthroat Trout	Backpack shocking	12						mm		g	Total number captured or presence only	no estimate, counts only		
		0.913	1			8/10/2005	Westslope Cutthroat Trout	Backpack shocking	6		81.3	132.1	100.8	mm		g	Total number captured or presence only	no estimate, counts only			
						8/17/2005	Westslope Cutthroat Trout	Backpack shocking	6		76.2	132.1	97.8	mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/2007	Westslope Cutthroat Trout	Backpack shocking	8		78.7	104.1	93.3	mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2007	Westslope Cutthroat Trout	Backpack shocking	7		83.8	101.6	90.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/7/2011	Westslope Cutthroat Trout	Backpack shocking	5		78.7	157.5	114.3	mm	0	g	Total number captured or presence only	no estimate, counts only			
						7/13/2011	Westslope Cutthroat Trout	Backpack shocking	4		94	157.5	134.6	mm		g	Total number captured or presence only	no estimate, counts only			
						Jakober	6/13/2012	Westslope Cutthroat Trout	Backpack shocking	20		66	139.7	75.7	mm		g	Total number captured or presence only	no estimate, counts only		
							6/20/2012	Westslope Cutthroat Trout	Backpack shocking	12		68.6	139.7	81.3	mm		g	Total number captured or presence only	no estimate, counts only		
			1.415	1.481	Tepee Creek 1.4	Clancy	6/22/1999	Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
				6/18/2003	Westslope Cutthroat Trout			Backpack shocking	11						mm		g	Total number captured or presence only	no estimate, counts only		
				7/16/2015	Westslope Cutthroat Trout			Backpack shocking	16						mm		g	Total number captured or presence only	no estimate, counts only		
	1143732488756	0.13	0.23		Hunt	6/6/2007	Westslope Cutthroat Trout	Trap Net	2		325	342	335	mm	341	g	Total number captured or presence only	no estimate, counts only			
6/7/2007						Westslope Cutthroat Trout	Trap Net	1			364	mm	349	g	Total number captured or presence only	no estimate, counts only					
6/11/2007						Westslope Cutthroat Trout	Trap Net	1			313	mm	242	g	Total number captured or presence only	no estimate, counts only					
6/14/2007						Westslope Cutthroat Trout	Trap Net	1			323	mm	98	g	Total number captured or presence only	no estimate, counts only					
7/17/2007						Westslope Cutthroat Trout	Electrofishing	27			170	84.7	mm		Total number captured or presence only	no estimate, counts only	150	m			
		0.9	1		Young	9/24/2009	Westslope Cutthroat Trout	Electrofishing	2		110	114	112	mm		Total number captured or presence only	no estimate, counts only				
		1.56	1.72	Genetics Collection 2011	Boyer	7/14/2011	Westslope Cutthroat Trout	Backpack shocking	10		86	161	119.8	mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Tepee Creek	1145195467772	0.09	0.1	Tepee (Lower)	Plum Creek Timber Co. Personnel	7/12/2002	Brook Trout	Backpack shocking	20	35	165	81.7	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	41	159	101.2	mm			Total number captured or presence only	no estimate, counts only				
		0.59	0.69	Tepee (Upper)				Brook Trout	Backpack shocking	13	60	155	105.2	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	18	62	128	82.6	mm			Total number captured or presence only	no estimate, counts only			
		0.8	0.9	Tepee Creek (Howard Creek Tributary)	Hendrickson	8/24/2009	Brook Trout	Electrofishing	9	44	155	79	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	9	72	144	90	mm			Total number captured or presence only	no estimate, counts only				
		0.81	0.91	Tepee Creek Site 1	Peterson	9/16/2009	Brook Trout	Backpack shocking	33	48	167	86.1	mm	9.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	20	37	144	78.4	mm	5.5	g	Total number captured or presence only	no estimate, counts only				
		0.95	1.05	Tepee Creek Site 2		9/17/2009	Brook Trout	Backpack shocking	22	53	147	72.5	mm	5.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	19	42	128	78.8	mm	5.7	g	Total number captured or presence only	no estimate, counts only				
	1155755483738	0	0.1		Riggers	8/5/2008	Brook Trout	Electrofishing	10	57	159	93	mm			Total number captured or presence only	no estimate, counts only	70	m		
							Brook Trout	Electrofishing	37	37	156	93	mm		Total number captured or presence only	no estimate, counts only	160	m			
Tepee Lake	1144203489052	0	1	Tepee Lake	Breidinger	7/16/2019	Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only				
Terrace Lake	1152560477702			Terrace Lake	Kreiner	9/18/2018	Westslope Cutthroat Trout	Gill netting	12		270	394	338.1	mm	410.2	g	Total number captured or presence only	no estimate, counts only			
Tetrault Lake	1148830482414				Hensler	6/22/2000	Largemouth Bass	Gill netting	0.5	1	278	278	255	mm	278	g	Catch per unit effort	per net			
							Rainbow Trout	Gill netting	11	22	140	420	288	mm	289	g	Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill netting	5	10	250	355	308	mm	332	g	Catch per unit effort	per net			
Tevis Creek	1142467467543	0.79	0.89		Clancy	7/22/2003	Westslope Cutthroat Trout	Electrofishing	22		51	153	94.5	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	10		78	121	91.5	mm		Total number captured or presence only	no estimate, counts only	200	m		
The Big Ditch	1140811511591	2.65	2.75	Thompson canal - Skalkaho Cr	Zale	6/1/2005	Brown Trout	Trap Net	7							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Trap Net	3					Total number captured or presence only	no estimate, counts only						
							Brown Trout	Electrofishing	150					Total number captured or presence only	no estimate, counts only						
							Bull Trout	Electrofishing	3					Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	7					Total number captured or presence only	no estimate, counts only						
		4.51	4.61	Ward bypass - Skalkaho Creek	5/13/2005	Brown Trout	Trap Net	30							Total number captured or presence only	no estimate, counts only					
						Bull Trout	Trap Net	3					Total number captured or presence only	no estimate, counts only							
						Slimy Sculpin	Trap Net	36					Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Trap Net	53					Total number captured or presence only	no estimate, counts only							
						Brown Trout	Electrofishing	21					Total number captured or presence only	no estimate, counts only							
4.56	4.66	Ward canal - Skalkaho Creek	9/27/2005	Brown Trout	Electrofishing	21							Total number captured or presence only	no estimate, counts only							
				Bull Trout	Electrofishing	3					Total number captured or presence only	no estimate, counts only									
				Slimy Sculpin	Electrofishing	82					Total number captured or presence only	no estimate, counts only									
				Westslope Cutthroat Trout	Electrofishing	67					Total number captured or presence only	no estimate, counts only									
Theodore Creek	1127460470067	1.5	1.6		Harper	8/26/2009	Westslope Cutthroat Trout	Electrofishing	46		65	170	mm			Total number captured or presence only	no estimate, counts only				
	1128358472535	0.073	0.173	Theodore Creek mile 0.2 (2007)	Pierce	7/12/2007	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only				
							Surveyed; no fish captured	Electrofishing	0					Total number captured or presence only	no estimate, presence only	450	ft				
Therriault Creek	1145813485013	1.03	1.08	Section 1	Hoffman	8/1/1997	Brook Trout	Backpack shocking	41							Two pass	per 1000 ft.	82	m		
							Rainbow Trout	Backpack shocking	123					Two pass	per 1000 ft.	82	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
Therriault Creek	1145813485013	1.03	1.08	Section 1	Hoffman	8/1/1998	Brook Trout	Backpack shocking	49								Two pass	per 1000 ft.	82	m	
							Rainbow Trout	Backpack shocking	130							Two pass	per 1000 ft.	82	m		
						8/1/1999	Brook Trout	Backpack shocking	60							Two pass	per 1000 ft.	82	m		
							Rainbow Trout	Backpack shocking	82							Two pass	per 1000 ft.	82	m		
						Dunnigan	8/6/2003	Brook Trout	Backpack shocking	17	69	203	126.3	mm			Total number captured or presence only	no estimate, counts only	270	m	
							Bull Trout	Backpack shocking	3	128	216	158.7	mm				Total number captured or presence only	no estimate, counts only	270	m	
						Rainbow Trout	Backpack shocking	17	56	178	122.8	mm				Total number captured or presence only	no estimate, counts only	270	m		
						7/20/2004	Brook Trout	Backpack shocking	50	45	225	109.5	mm				Total number captured or presence only	no estimate, counts only	380	m	
							Bull Trout	Backpack shocking	4	106	253	145.5	mm				Total number captured or presence only	no estimate, counts only	380	m	
							Longnose Dace	Backpack shocking	8	85	146	109.6	mm				Total number captured or presence only	no estimate, counts only	380	m	
							Rainbow Trout	Backpack shocking	45	40	161	111.2	mm				Total number captured or presence only	no estimate, counts only	380	m	
						7/25/2005	Brook Trout	Backpack shocking	37	50	240	109.8	mm				Total number captured or presence only	no estimate, counts only	303	ft	
							Bull Trout	Backpack shocking	3	115	130	124.7	mm				Total number captured or presence only	no estimate, counts only	303	ft	
							Mountain Whitefish	Backpack shocking	3	145	176	165.3	mm				Total number captured or presence only	no estimate, counts only	303	ft	
							Rainbow Trout	Backpack shocking	32	30	190	125.9	mm				Total number captured or presence only	no estimate, counts only	303	ft	
			8/2/2006	Brook Trout	Backpack shocking	58	54	243	117	mm				Total number captured or presence only	no estimate, counts only	315	ft				
				Bull Trout	Backpack shocking	15	102	195	122.7	mm				Total number captured or presence only	no estimate, counts only	315	ft				
				Mountain Whitefish	Backpack shocking	2	90	161	125.5	mm				Total number captured or presence only	no estimate, counts only	315	ft				
				Rainbow Trout	Backpack shocking	41	54	225	127	mm				Total number captured or presence only	no estimate, counts only	315	ft				
			8/3/2007	Brook Trout	Backpack shocking	44	53	263	126.2	mm				Total number captured or presence only	no estimate, counts only	318	ft				
				Bull Trout	Backpack shocking	9	104	345	163.8	mm				Total number captured or presence only	no estimate, counts only	318	ft				
				Rainbow Trout	Backpack shocking	28	36	234	108.9	mm				Total number captured or presence only	no estimate, counts only	318	ft				
			8/1/2008	Brook Trout	Electrofishing	49								Catch per unit effort	per 1000 ft.						
				Bull Trout	Electrofishing	3.5								Catch per unit effort	per 1000 ft.						
				Mountain Whitefish	Electrofishing	3.5								Catch per unit effort	per 1000 ft.						
				Rainbow Trout	Electrofishing	135								Catch per unit effort	per 1000 ft.						
				Westslope Cutthroat Trout	Electrofishing	3.5								Catch per unit effort	per 1000 ft.						
			8/1/2009	Brook Trout	Electrofishing	134								Catch per unit effort	per 1000 ft.						
				Bull Trout	Electrofishing	34.4								Catch per unit effort	per 1000 ft.						
				Rainbow Trout	Electrofishing	113.4								Catch per unit effort	per 1000 ft.						
			1.064	1.111	HWY 93			6/26/2019	Brook Trout	Backpack shocking	18	68	176	113.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2	121	123	122	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	53	74	175	102	mm		g	Total number captured or presence only	no estimate, counts only		
	1.52	1.6	Section 2				Hoffman	8/1/1997	Brook Trout	Backpack shocking	56					Two pass	per 1000 ft.	120	m		
									Bull Trout	Backpack shocking	47					Two pass	per 1000 ft.	120	m		
									Rainbow Trout	Backpack shocking	36					Two pass	per 1000 ft.	120	m		
							Dunnigan	8/26/1997	Brook Trout	Backpack shocking	25	105	280	162.5	mm		Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	21	144	375	191.9	mm		Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Backpack shocking	16	118	296	220.8	mm		Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Therriault Creek	1145813485013	1.52	1.6	Section 2	Dunnigan	8/1/2008	Mountain Whitefish	Electrofishing	3								Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Electrofishing	32.6								Catch per unit effort	per 1000 ft.				
						8/1/2009	Brook Trout	Electrofishing	54.1								Catch per unit effort	per 1000 ft.				
				1.58	1.68		Unknown	7/1/1987	Brook Trout	Backpack shocking	95								Two pass	per 1000 ft.	475	ft
									Rainbow Trout	Backpack shocking	53								Two pass	per 1000 ft.	475	ft
				2.307	2.396	Project Site (section 2)	Dunnigan	6/26/2019	Brook Trout	Backpack shocking	66	46	226	113.7	mm		g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	9	120	166	142	mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Backpack shocking	53	91	288	137.6	mm		g	Total number captured or presence only	no estimate, counts only			
				2.34	2.42	Section 3	Hoffman	8/1/1997	Brook Trout	Backpack shocking	74								Two pass	per 1000 ft.	131	m
									Rainbow Trout	Backpack shocking	54								Two pass	per 1000 ft.	131	m
								8/1/1998	Brook Trout	Backpack shocking	82								Two pass	per 1000 ft.	131	m
									Rainbow Trout	Backpack shocking	164								Two pass	per 1000 ft.	131	m
								8/1/1999	Brook Trout	Backpack shocking	110								Two pass	per 1000 ft.	131	m
									Rainbow Trout	Backpack shocking	177								Two pass	per 1000 ft.	131	m
							Dunnigan	8/7/2003	Brook Trout	Backpack shocking	64	55	195	93.7	mm			Total number captured or presence only	no estimate, counts only	405	m	
									Bull Trout	Backpack shocking	4	109	157	132	mm			Total number captured or presence only	no estimate, counts only	405	m	
									Rainbow Trout	Backpack shocking	50	42	188	117.9	mm			Total number captured or presence only	no estimate, counts only	405	m	
								7/20/2004	Brook Trout	Backpack shocking	46	62	229	111.9	mm			Total number captured or presence only	no estimate, counts only	580	m	
									Bull Trout	Backpack shocking	2	148	154	151	mm			Total number captured or presence only	no estimate, counts only	580	m	
									Rainbow Trout	Backpack shocking	64	82	230	120.5	mm			Total number captured or presence only	no estimate, counts only	580	m	
								7/25/2005	Brook Trout	Backpack shocking	72	42	209	101.3	mm			Total number captured or presence only	no estimate, counts only	588	ft	
									Bull Trout	Backpack shocking	9	77	190	142	mm			Total number captured or presence only	no estimate, counts only	588	ft	
									Rainbow Trout	Backpack shocking	55	84	228	128.8	mm			Total number captured or presence only	no estimate, counts only	588	ft	
								8/2/2006	Brook Trout	Backpack shocking	32	49	207	107.8	mm			Total number captured or presence only	no estimate, counts only	475	ft	
									Bull Trout	Backpack shocking	1			320	mm			Total number captured or presence only	no estimate, counts only	475	ft	
									Rainbow Trout	Backpack shocking	13	111	224	169.5	mm			Total number captured or presence only	no estimate, counts only	475	ft	
								7/18/2007	Brook Trout	Backpack shocking	31	47	200	131.6	mm			Total number captured or presence only	no estimate, counts only	475	ft	
									Bull Trout	Backpack shocking	3	153	265	200	mm			Total number captured or presence only	no estimate, counts only	475	ft	
									Rainbow Trout	Backpack shocking	7	159	249	211	mm			Total number captured or presence only	no estimate, counts only	475	ft	
						8/1/2008	Brook Trout	Electrofishing	48								Catch per unit effort	per 1000 ft.				
							Bull Trout	Electrofishing	7								Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Electrofishing	54								Catch per unit effort	per 1000 ft.				
						8/1/2009	Brook Trout	Electrofishing	59								Catch per unit effort	per 1000 ft.				
							Bull Trout	Electrofishing	59								Catch per unit effort	per 1000 ft.				
							Rainbow Trout	Electrofishing	57								Catch per unit effort	per 1000 ft.				
		2.604	2.664	Upper Section (above project)		6/19/2019	Brook Trout	Backpack shocking	33	39	198	79	mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	2	128	130	129	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Therriault Creek	1145813485013	2.604	2.664	Upper Section (above project)	Dunnigan	6/19/2019	Rainbow Trout	Backpack shocking	32	85	193	110.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	2	49	87	68	mm		g	Total number captured or presence only	no estimate, counts only			
Third Creek	1141082534845	0.07	0.17	3RD	Hunt	8/27/2002	Brook Trout	Electrofishing	1				116	mm			Total number captured or presence only	no estimate, counts only	150	m
						8/10/2004	Westslope Cutthroat Trout	Electrofishing	2		101	165	133	mm			Total number captured or presence only	no estimate, counts only	75	m
						8/1/2005	Bull Trout	Electrofishing	1				75	mm			Total number captured or presence only	no estimate, counts only	75	m
							Longnose Sucker	Electrofishing	2		75	87	81	mm			Total number captured or presence only	no estimate, counts only	75	m
							Rainbow Trout	Electrofishing	2		94	152	123	mm			Total number captured or presence only	no estimate, counts only	75	m
						5/3/2006	Rainbow Trout	Electrofishing	3		203	418	276	mm	270	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	6		361	460	396.8	mm	621.8	g	Total number captured or presence only	no estimate, counts only		
						9/20/2006	Longnose Sucker	Electrofishing	1				96	mm			Total number captured or presence only	no estimate, counts only		
						9/30/2006	Rainbow Trout	Electrofishing	1				165	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3		110	116	113.7	mm			Total number captured or presence only	no estimate, counts only		
						5/18/2007	Rainbow Trout	Electrofishing	4		187	386	265.5	mm			Total number captured or presence only	no estimate, counts only		
						5/30/2008	Rainbow Trout	Electrofishing	3		340	430	373.3	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	5		140	140	246	mm			Total number captured or presence only	no estimate, counts only		
						6/12/2008	Rainbow Trout	Electrofishing	1				371	mm			Total number captured or presence only	no estimate, counts only		
						5/8/2009	Rainbow Trout	Boat shocking - mobile anode	3		185	388	285	mm			Total number captured or presence only	no estimate, counts only		
						5/15/2009	Rainbow Trout	Boat shocking - mobile anode	3		300	439	366	mm			Total number captured or presence only	no estimate, counts only		
						5/21/2009	Rainbow Trout	Boat shocking - mobile anode	1				419	mm			Total number captured or presence only	no estimate, counts only		
						5/28/2009	Rainbow Trout	Boat shocking - mobile anode	3		174	422	313.6	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1				170	mm			Total number captured or presence only	no estimate, counts only		
						6/16/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	2		145	174	159.5	mm			Total number captured or presence only	no estimate, counts only		
						6/22/2009	Westslope Cutthroat Trout	Boat shocking - mobile anode	1				193	mm			Total number captured or presence only	no estimate, counts only		
						6/26/2009	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only		
						5/20/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only		
5/27/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only								
6/4/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only								
6/11/2010	Surveyed; no fish captured	Boat shocking - mobile anode	0								Total number captured or presence only	no estimate, counts only								
	Steed	6/2/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only								
		6/7/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only								
		6/13/2011	Rainbow Trout	Electrofishing	1			437	mm	0	Total number captured or presence only	no estimate, counts only								
		6/20/2011	Rainbow Trout	Electrofishing	1			313	mm	0	Total number captured or presence only	no estimate, counts only								
		6/27/2011	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only								
		4/19/2012	Rainbow Trout	Electrofishing	1			301	mm	0	Total number captured or presence only	no estimate, counts only								
		4/24/2012	Rainbow Trout	Electrofishing	1			454	mm	0	Total number captured or presence only	no estimate, counts only								
		4/25/2012	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only								
		5/1/2012	Westslope Cutthroat Trout	Electrofishing	1			467	mm	0	Total number captured or presence only	no estimate, counts only								
		5/3/2012	Rainbow Trout	Electrofishing	1			348	mm	0	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Electrofishing	1			405	mm	0	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Third Creek	1141082534845	0.07	0.17	3RD	Steed	5/7/2012	Rainbow Trout	Electrofishing	3	350	440	386	mm	0	Total number captured or presence only		no estimate, counts only							
						5/16/2012	Rainbow Trout	Boat shocking - mobile anode	3	142	337	246	mm	0	Total number captured or presence only		no estimate, counts only							
							Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
						5/21/2012	Westslope Cutthroat Trout	Electrofishing	1			313	mm	0	Total number captured or presence only		no estimate, counts only							
						6/5/2012	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
						7/2/2012	Rainbow Trout	Electrofishing	1			365	mm	0	Total number captured or presence only		no estimate, counts only							
						5/3/2013	Bull Trout	Electrofishing	1			389	mm	0	Total number captured or presence only		no estimate, counts only							
							Rainbow Trout	Electrofishing	2	401	409	405	mm	0	Total number captured or presence only		no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	1			248	mm	0	Total number captured or presence only		no estimate, counts only							
						5/7/2013	Bull Trout	Electrofishing	2	461	666	563.5	mm	0	Total number captured or presence only		no estimate, counts only							
							Rainbow Trout	Electrofishing	2	150	169	159.5	mm	0	Total number captured or presence only		no estimate, counts only							
						5/16/2013	Rainbow Trout	Electrofishing	1			241	mm	0	Total number captured or presence only		no estimate, counts only							
						5/20/2013	Rainbow Trout	Electrofishing	1			400	mm	0	Total number captured or presence only		no estimate, counts only							
						5/22/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
						5/24/2013	Rainbow Trout	Electrofishing	1			390	mm	0	Total number captured or presence only		no estimate, counts only							
						5/30/2013	Bull Trout	Electrofishing	1			717	mm	0	Total number captured or presence only		no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	2	185	308	246.5	mm	0	Total number captured or presence only		no estimate, counts only							
						6/3/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
						6/14/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
						6/18/2013	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only		no estimate, counts only						
Thompson Creek	1146855468811	0	0.4	Lower end of section 13	Knotek	9/8/1999	Brook Trout	Backpack shocking	7	103	136	121.4	mm		g	Total number captured or presence only		no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	24	46	198	111.3	mm		g	Total number captured or presence only		no estimate, counts only						
						0.054	0.119	Lower Mainstem near mouth	8/13/2010	Brook Trout	Backpack shocking	47	38	175	82.2	mm		g	Total number captured or presence only		no estimate, counts only			
										Mountain Whitefish	Backpack shocking	1	52	52	52	mm		g	Total number captured or presence only		no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	40	38	191	90.6	mm	0	g	Total number captured or presence only		no estimate, counts only			
						0.9	1	Thompson	Plum Creek Timber Co. Personnel	9/13/2002	Brook Trout	Backpack shocking	54	39	110	69	mm		Total number captured or presence only		no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	33	39	157	84	mm		Total number captured or presence only		no estimate, counts only			
						1.7	1.8	Road crossing section 14, DNRC Parcel	Knotek	9/29/1999	Brook Trout	Backpack shocking	16	60	205	104.8	mm	0	g	Total number captured or presence only		no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	8	147	245	180	mm	0	g	Total number captured or presence only		no estimate, counts only		
						3	3.1		Riggers	8/14/2008	Brook Trout	Snorkeling/Diver	13	76	178	112	mm		Total number captured or presence only		no estimate, counts only	100 m		
											Westslope Cutthroat Trout	Snorkeling/Diver	37	40	178	80	mm		Total number captured or presence only		no estimate, counts only	100 m		
						3.049		FWP land- 2.5 miles up	Knotek	8/13/2010	Brook Trout	Backpack shocking	10	39	127	61.9	mm		g	Total number captured or presence only		no estimate, counts only		
	Westslope Cutthroat Trout	Backpack shocking	16	70	192					116.4	mm		g	Total number captured or presence only		no estimate, counts only								
3.6	3.7	Road crossing section 26		9/29/1999	Westslope Cutthroat Trout	Backpack shocking	7	85	182	145.3	mm		g	Total number captured or presence only		no estimate, counts only								
Thompson Falls Reservoir	1153500475800	0	1	Fall Gillnet Monitoring	Breidinger	10/11/2012	Brown Trout	Gill netting	2	234	438	336	mm	420	g	Total number captured or presence only		no estimate, counts only						
							Largescale Sucker	Gill netting	13	466	553	498.7	mm	1322.8	g	Total number captured or presence only		no estimate, counts only						
							Northern Pike	Gill netting	24	209	751	478.9	mm	1141.3	g	Total number captured or presence only		no estimate, counts only						
							Northern Pike Minnow	Gill netting	3	344	459	394.3	mm	644.7	g	Total number captured or presence only		no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Thompson Falls Reservoir	1153500475800	0	1	Fall Gillnet Monitoring	Breidinger	10/11/2012	Rainbow Trout	Gill netting	4		401	485	444.5	mm	888.5	g	Total number captured or presence only	no estimate, counts only				
							Smallmouth Bass	Gill netting	3		270	337	311.3	mm	467.3	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	4		183	212	196	mm	97.5	g	Total number captured or presence only	no estimate, counts only				
					Gill Netting	Hanson	10/14/2004	Black Bullhead	Gill netting	17		12.5	250	206.2	mm	168.9	g	Total number captured or presence only	no estimate, counts only			
								Largemouth Bass	Gill netting	1				150	mm	44	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Gill netting	4		238	525	429.8	mm	931	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike	Gill netting	8		298	767	566.4	mm	1592.2	g	Total number captured or presence only	no estimate, counts only			
								Northern Pike Minnow	Gill netting	1				496	mm	1162	g	Total number captured or presence only	no estimate, counts only			
								Pumpkinseed	Gill netting	2		125	148	136.5	mm	55	g	Total number captured or presence only	no estimate, counts only			
								Smallmouth Bass	Gill netting	2		325	328	326.5	mm	588	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only			
								Yellow Perch	Gill netting	10		33.2	309	183	mm	168.7	g	Total number captured or presence only	no estimate, counts only			
								10/14/2005	Black Bullhead	Gill netting	34		130	264	185.8	mm	112.5	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Gill netting	13		447	571	496.1	mm	1296.4	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill netting	18		275	755	543.9	mm	1384	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill netting	3		210	498	383.3	mm	693.6	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill netting	1				361	mm	486	g	Total number captured or presence only	no estimate, counts only		
									Pumpkinseed	Gill netting	1				115	mm	35	g	Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Gill netting	1				346	mm	659	g	Total number captured or presence only	no estimate, counts only		
									Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only		
									Yellow Perch	Gill netting	7		150	264	222	mm	146.3	g	Total number captured or presence only	no estimate, counts only		
									10/13/2006	Black Bullhead	Gill netting	83		149	306	207.6	mm	145.2	g	Total number captured or presence only	no estimate, counts only	
								Longnose Sucker		Gill netting	7		460	544	495.7	mm	1271.4	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike		Gill netting	17		285	965	562.6	mm	1813.8	g	Total number captured or presence only	no estimate, counts only		
								Northern Pike Minnow		Gill netting	5		395	482	458.8	mm	949	g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed		Gill netting	2		128	156	142	mm	70.5	g	Total number captured or presence only	no estimate, counts only		
								Surveyed; no fish captured		Gill netting	0								Total number captured or presence only	no estimate, counts only		
								Yellow Perch		Gill netting	1				189	mm	81	g	Total number captured or presence only	no estimate, counts only		
								10/12/2007		Black Bullhead	Gill netting	60		182	273	225.3	mm	195.1	g	Total number captured or presence only	no estimate, counts only	
									Largemouth Bass	Gill netting	3		141	304	240	mm	282.6	g	Total number captured or presence only	no estimate, counts only		
									Longnose Sucker	Gill netting	9		403	535	469.7	mm	1077.1	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike	Gill netting	20		377	768	606.2	mm	1768.2	g	Total number captured or presence only	no estimate, counts only		
									Northern Pike Minnow	Gill netting	5		372	506	450	mm	955.8	g	Total number captured or presence only	no estimate, counts only		
									Peamouth	Gill netting	1				399	mm	778	g	Total number captured or presence only	no estimate, counts only		
									Pumpkinseed	Gill netting	5		94	163	123.2	mm	48.6	g	Total number captured or presence only	no estimate, counts only		
									Smallmouth Bass	Gill netting	5		345	437	373.2	mm	849.4	g	Total number captured or presence only	no estimate, counts only		
					Surveyed; no fish captured	Gill netting	0									Total number captured or presence only	no estimate, counts only					
					Yellow Perch	Gill netting	12			135	257	185.7	mm	89.5	g	Total number captured or presence only	no estimate, counts only					
					10/15/2010	Largescale Sucker	Gill netting	0.8	8	472	562	513.5	mm	1418	g	Catch per unit effort	per net					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Thompson Falls Reservoir	1153500475800	0	1	Gill Netting	Hanson	10/15/2010	Longnose Sucker	Gill netting	0.1	1			510	mm	1548	g	Catch per unit effort	per net							
							Northern Pike	Gill netting	2.4	24	240	688	507.6	mm	1004.2	g	Catch per unit effort	per net							
							Northern Pike Minnow	Gill netting	0.3	3	352	462	403	mm	724.7	g	Catch per unit effort	per net							
							Peamouth	Gill netting	0.1	1			308	mm	292	g	Catch per unit effort	per net							
							Pumpkinseed	Gill netting	0.1	1			145	mm	70	g	Catch per unit effort	per net							
							Rainbow Trout	Gill netting	0.2	2	413	428	420.5	mm	744	g	Catch per unit effort	per net							
							Smallmouth Bass	Gill netting	0.1	1			345	mm	664	g	Catch per unit effort	per net							
							Yellow Perch	Gill netting	0.9	9	143	245	207.1	mm	125.3	g	Catch per unit effort	per net							
Thompson Park Pond	1153890476203			Thompson Falls State Park Pond	Kreiner	11/21/2016	Northern Pike Minnow	Gill netting	6		186	212	194.5	mm	59.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Gill netting	1		304	304	304	mm	259	g	Total number captured or presence only	no estimate, counts only							
Thompson River	1152390475760	6.7	6.8	BIG HOLE SECTION	Unknown	4/1/1983	Rainbow Trout	Boat shocking - mobile anode	14								Peterson mark-recapture	per 1000 ft.							
							Rainbow Trout	Boat shocking - mobile anode	237								Peterson mark-recapture	per mile	10000	ft					
							Rainbow Trout	Boat shocking - mobile anode	1462								Peterson mark-recapture	per mile	10000	ft					
							Rainbow Trout	Boat shocking - mobile anode	443								Peterson mark-recapture	per mile	10000	ft					
							Rainbow Trout	Boat shocking - mobile anode	469								Peterson mark-recapture	per mile	10000	ft					
							Rainbow Trout	Boat shocking - mobile anode	337								Peterson mark-recapture	per mile	10000	ft					
							Rainbow Trout	Boat shocking - mobile anode	390								Peterson mark-recapture	per mile	10000	ft					
							Brown Trout	Saffel	9/1/1998	Boat shocking - mobile anode	26											Peterson mark-recapture	per mile	10000	ft
										Rainbow Trout	Boat shocking - mobile anode	792								Peterson mark-recapture	per mile	10000	ft		
							Brown Trout	Hanson	6/25/2003	Boat shocking with boom	9		179	320	222.8	mm	131.2	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	31		177	439	263.6	mm	248.2	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		6/26/2003	Boat shocking with boom	7		196	365	296.6	mm	286.3	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	24		177	393	260.6	mm	229.5	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		6/27/2003	Boat shocking with boom	8		179	399	308.3	mm	324	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	12		187	407	274.3	mm	255	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		7/2/2003	Boat shocking with boom	4		199	370	261.5	mm	240.3	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	32		183	424	278.9	mm	273.1	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		7/3/2003	Boat shocking with boom	3		301	411	354	mm	460.7	g	Total number captured or presence only	no estimate, counts only					
										Rainbow Trout	Boat shocking with boom	20		178	405	264	mm	265	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout		6/23/2004	Boat shocking with boom	13		202	505	284.9	mm	329.8	g	Total number captured or presence only	no estimate, counts only					
Rainbow Trout	Boat shocking with boom	29		180	439	260.2				mm	216.8	g	Total number captured or presence only	no estimate, counts only											
Brown Trout		6/25/2004	Boat shocking with boom	10		184	344	246.8	mm	164.9	g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Boat shocking with boom	25		179	432	258.1	mm	215.2	g	Total number captured or presence only	no estimate, counts only											
Brown Trout		7/1/2004	Boat shocking with boom	22		178	448	274.5	mm	254.6	g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Boat shocking with boom	41		188	436	298.7	mm	319.6	g	Total number captured or presence only	no estimate, counts only											
Brown Trout		7/2/2004	Boat shocking with boom	5		178	442	318	mm	316.3	g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Boat shocking with boom	17		179	413	279.6	mm	277.3	g	Total number captured or presence only	no estimate, counts only											
Brown Trout		6/20/2005	Boat shocking with boom	33		188	433	249.6	mm	188.5	g	Total number captured or presence only	no estimate, counts only												
			Rainbow Trout	Boat shocking with boom	30		177	462	249.2	mm	197.4	g	Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	10.47	12.36	BIG HOLE SECTION	Hanson	6/22/2005	Brown Trout	Boat shocking with boom	15	224	379	287.1	mm	256.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	23	177	398	251.6	mm	201	g	Total number captured or presence only	no estimate, counts only			
						6/27/2005	Brown Trout	Boat shocking with boom	28	189	433	270	mm	220.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	177	394	251	mm	194.3	g	Total number captured or presence only	no estimate, counts only			
						6/28/2005	Brown Trout	Boat shocking with boom	17	177	293	236.4	mm	133.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	23	177	411	250.3	mm	214.5	g	Total number captured or presence only	no estimate, counts only			
						7/1/2005	Brown Trout	Boat shocking with boom	12	182	382	276.9	mm	259.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	22	177	407	274.2	mm	256.5	g	Total number captured or presence only	no estimate, counts only			
						7/7/2006	Brook Trout	Boat shocking - mobile anode	2	200	221	210.5	mm	83.5	g	Peterson mark-recapture	no estimate, counts only			
							Brown Trout	Boat shocking - mobile anode	26	128	370	272.2	mm	231.9	g	Peterson mark-recapture	no estimate, counts only			
							Bull Trout	Boat shocking - mobile anode	1			322	mm	296	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	59	93	401	219.3	mm	142.8	g	Peterson mark-recapture	no estimate, counts only			
						7/10/2006	Brown Trout	Boat shocking - mobile anode	18	223	355	285.5	mm	247.5	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	57	18	390	180.8	mm	81.3	g	Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1			155	mm	32	g	Peterson mark-recapture	no estimate, counts only			
						7/13/2006	Brown Trout	Boat shocking - mobile anode	16	139	382	241.3	mm	171.5	g	Peterson mark-recapture	no estimate, counts only			
							Bull Trout	Boat shocking - mobile anode	3	205	378	297.7	mm	254.3	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	66	124	412	196.6	mm	100.4	g	Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1			203	mm	69	g	Peterson mark-recapture	no estimate, counts only			
						7/14/2006	Brown Trout	Boat shocking - mobile anode	12	217	380	281.2	mm	232.6	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	38	129	390	208.7	mm	117.4	g	Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1			213	mm	93	g	Peterson mark-recapture	no estimate, counts only			
						7/17/2006	Brown Trout	Boat shocking - mobile anode	32	197	451	270.7	mm	232.9	g	Peterson mark-recapture	no estimate, counts only			
							Bull Trout	Boat shocking - mobile anode	1			341	mm	337	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	57	102	414	196.7	mm	100.6	g	Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	3	176	345	245.7	mm	179	g	Peterson mark-recapture	no estimate, counts only			
						6/14/2007	Brown Trout	Boat shocking with boom	43	180	404	278.3	mm	256.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	32	135	295	189	mm	89.1	g	Total number captured or presence only	no estimate, counts only			
						6/15/2007	Brown Trout	Boat shocking with boom	71	170	409	255.6	mm	256.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	47	122	391	218.9	mm	151.3	g	Total number captured or presence only	no estimate, counts only			
						6/20/2007	Brown Trout	Boat shocking with boom	71	121	376	230.7	mm	256.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	53	80	370	192.8	mm	115.7	g	Total number captured or presence only	no estimate, counts only			
						6/21/2007	Brown Trout	Boat shocking with boom	22	193	477	316.3	mm	371.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	24	157	395	226.1	mm	161.2	g	Total number captured or presence only	no estimate, counts only			
						7/15/2008	Brown Trout	Boat shocking with boom	17	230	413	336.8	mm	406	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	261	263	262	mm	151	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	23	136	402	257.7	mm	229.3	g	Total number captured or presence only	no estimate, counts only			
						7/16/2008	Brown Trout	Boat shocking with boom	38	136	439	290.4	mm	296.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	19	158	407	257.3	mm	224.1	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	10.47	12.36	BIG HOLE SECTION	Hanson	7/21/2008	Brown Trout	Boat shocking with boom	41	181	419	298.6	mm	302.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1			275	mm	186	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	30	179	400	304.8	mm	334.5	g	Total number captured or presence only	no estimate, counts only			
						7/22/2008	Brown Trout	Boat shocking with boom	15	232	413	314.9	mm	301.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	13	179	358	249.2	mm	177	g	Total number captured or presence only	no estimate, counts only			
							7/1/2009	Brook Trout	Boat shocking with boom	1			180	mm	58	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	52	115	452	304.9	mm	338.6	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	1			186	mm	47	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	64	100	446	247.3	mm	231.4	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	1			296	mm	277	g	Total number captured or presence only	no estimate, counts only			
						7/2/2009		Brook Trout	Boat shocking with boom	4	151	236	202.8	mm	99.3	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	63	112	426	239.2	mm	216.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2	184	216	200	mm	64.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	57	50	428	201.5	mm	152.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	3	183	224	210	mm	94.7	g	Total number captured or presence only	no estimate, counts only			
						7/8/2009	Brook Trout	Boat shocking with boom	1			187	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	29	120	407	213.7	mm	165.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	51	84	402	214.6	mm	167.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1			365	mm	530	g	Total number captured or presence only	no estimate, counts only			
							7/9/2009	Brook Trout	Boat shocking with boom	1			140	mm	27	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	47	120	424	223.4	mm	187.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	39	100	420	251.1	mm	234.5	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	1			217	mm	108	g	Total number captured or presence only	no estimate, counts only			
						7/8/2010		Brook Trout	Boat shocking - mobile anode	1			128	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking - mobile anode	63	118	498	271.6	mm	276.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking - mobile anode	2	255	268	261.5	mm	148.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking - mobile anode	23	128	396	257.2	mm	219	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	66	93	435	202.4	mm	159	g	Total number captured or presence only	no estimate, counts only			
							7/9/2010	Brown Trout	Boat shocking - mobile anode	59	120	438	234	mm	213	g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking - mobile anode	2	460	505	482.5	mm	1064.5	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking - mobile anode	7	172	354	296.6	mm	284.4	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking - mobile anode	69	100	422	192	mm	139.4	g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Boat shocking - mobile anode	1			86	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/14/2010	Westslope Cutthroat Trout	Boat shocking - mobile anode	4	221	353	263.3	mm	222.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking - mobile anode	1			201	mm	78	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Boat shocking - mobile anode	2	133	137	135	mm	23.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking - mobile anode	92	119	443	206.2	mm	117.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking - mobile anode	2	243	252	247.5	mm	127.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking - mobile anode	1			120	mm	18	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Thompson River	1152390475760	10.47	12.36	BIG HOLE SECTION	Hanson	7/14/2010	Mountain Whitefish	Boat shocking - mobile anode	12	178	383	247.2	mm	188.9	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	115	74	443	172.7	mm	114.4	g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Boat shocking - mobile anode	1			110	mm	7	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Boat shocking - mobile anode	4	44	102	68.3	mm	4.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Boat shocking - mobile anode	2	213	255	234	mm	132.5	g	Total number captured or presence only	no estimate, counts only				
						7/15/2010	Brook Trout	Boat shocking - mobile anode	1			146	mm	29	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking - mobile anode	59	115	449	213.6	mm	149.9	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking - mobile anode	1			270	mm	171	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Boat shocking - mobile anode	2	239	262	250.5	mm	156	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	68	90	415	165	mm	95.4	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Boat shocking - mobile anode	2	47	89	68	mm	4.5	g	Total number captured or presence only	no estimate, counts only				
							12.364	Kreiner	4/10/1984	Brook Trout	Boat shocking with boom	7	137.2	208.3	178.9	mm	90.7	g	Total number captured or presence only	no estimate, counts only	
						Bull Trout			Boat shocking with boom	9	101.6	337.8	215.3	mm	177.5	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	67	185.4	401.3	298.7	mm	319.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Boat shocking with boom	63	61	421.6	152.8	mm	93.4	g	Total number captured or presence only	no estimate, counts only			
					4/13/1984	Brook Trout			Boat shocking with boom	6	162.6	221	189.2	mm	102.8	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout			Boat shocking with boom	3	210.8	269.2	237.9	mm	155.7	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	37	241.3	447	295.5	mm	304.2	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Boat shocking with boom	57	63.5	431.8	149	mm	70.1	g	Total number captured or presence only	no estimate, counts only			
					4/24/1984	Brook Trout			Boat shocking with boom	8	116.8	259.1	175.9	mm	103.6	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout			Boat shocking with boom	2	198.1	238.8	218.4	mm	181.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	40	248.9	452.1	293.2	mm	310.8	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Boat shocking with boom	76	101.6	411.5	166.6	mm	119.7	g	Total number captured or presence only	no estimate, counts only			
						Rainbow X Cutthroat Trout			Boat shocking with boom	1	99.1	99.1	99.1	mm		g	Total number captured or presence only	no estimate, counts only			
					7/16/1985	Brook Trout			Boat shocking with boom	11	68.6	180.3	128.4	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout			Boat shocking with boom	9	127	236.2	199.5	mm		g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	17	193	353.1	275.7	mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Boat shocking with boom	49	81.3	403.9	139.5	mm	19.1	g	Total number captured or presence only	no estimate, counts only			
					7/29/1985	Brook Trout			Boat shocking with boom	3	111.8	198.1	141.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout			Boat shocking with boom	10	157.5	256.5	213.9	mm	84.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	86	175.3	401.3	292.9	mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout			Boat shocking with boom	92	94	411.5	163.6	mm	84.9	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch			Boat shocking with boom	6	124.5	152.4	141.4	mm		g	Total number captured or presence only	no estimate, counts only			
					8/7/1985	Bull Trout			Boat shocking with boom	9	185.4	259.1	223	mm	105.3	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish			Boat shocking with boom	60	147.3	411.5	301.3	mm	283.2	g	Total number captured or presence only	no estimate, counts only			
						Pumpkinseed			Boat shocking with boom	1	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only			
	Rainbow Trout	Boat shocking with boom	79	86.4	411.5	169.2			mm	90.2	g	Total number captured or presence only	no estimate, counts only								
	Westslope X Rainbow	Boat shocking with boom	1	297.2	297.2	297.2			mm	272.2	g	Total number captured or presence only	no estimate, counts only								
	Yellow Perch	Boat shocking with boom	1	139.7	139.7	139.7			mm	36.3	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Kreiner	9/11/1986	Brook Trout	Boat shocking with boom	8		119.4	205.7	175.3	mm	59.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	19		96.5	284.5	196.5	mm	80.1	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	12		264.2	426.7	327.2	mm	325.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	187		5.1	386.1	143.9	mm	49.5	g	Total number captured or presence only	no estimate, counts only			
							9/18/1986	Brook Trout	Boat shocking with boom	8		127	198.1	165.7	mm	53.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	17		139.7	281.9	211.7	mm	88.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Boat shocking with boom	11		114.3	337.8	246.8	mm	184.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	158		101.6	393.7	151.6	mm	47	g	Total number captured or presence only	no estimate, counts only		
							4/9/1987	Westslope Cutthroat Trout	Boat shocking with boom	1		170.2	170.2	170.2	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Boat shocking with boom	2		139.7	188	163.8	mm	34	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2		104.1	170.2	137.2	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							4/14/1987	Rainbow Trout	Boat shocking with boom	65		104.1	447	214.4	mm	191	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2		152.4	208.3	180.3	mm	74.8	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	48		109.2	447	193.1	mm	132	g	Total number captured or presence only	no estimate, counts only		
							4/21/1987	Brook Trout	Boat shocking with boom	3		142.2	170.2	156.6	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	9		101.6	431.8	246.9	mm	202.4	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	78		106.7	482.6	212.4	mm	184.8	g	Total number captured or presence only	no estimate, counts only		
							4/29/1987	Brook Trout	Boat shocking with boom	2		147.3	177.8	162.6	mm	34	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2		96.5	330.2	213.4	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	45		116.8	429.3	195.5	mm	93.5	g	Total number captured or presence only	no estimate, counts only		
							9/7/1989	Brook Trout	Boat shocking with boom	2		86.4	172.7	129.5	mm	25	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	9		149.9	279.4	204.3	mm	75.6	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	128		55.9	467.4	202.8	mm	151.3	g	Total number captured or presence only	no estimate, counts only		
							9/8/1989	Brook Trout	Boat shocking with boom	1		81.3	81.3	81.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2		177.8	221	199.4	mm	72.5	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Boat shocking with boom	5		63.5	147.3	84.8	mm		g	Total number captured or presence only	no estimate, counts only		
								Pumpkinseed	Boat shocking with boom	1		78.7	78.7	78.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	98		55.9	396.2	180.5	mm	107.7	g	Total number captured or presence only	no estimate, counts only		
							9/13/1989	Brook Trout	Boat shocking with boom	2		61	190.5	125.7	mm	85	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1		154.9	154.9	154.9	mm		g	Total number captured or presence only	no estimate, counts only		
								Largescale Sucker	Boat shocking with boom	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only		
							7/9/1998	Rainbow Trout	Boat shocking with boom	71		61	431.8	177.4	mm	81.5	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Boat shocking with boom	2		165	180	172.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	5		151	182	164	mm	58	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1		313	313	313	mm	260	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	113		97	424	187.1	mm	155.4	g	Total number captured or presence only	no estimate, counts only		
							7/15/1998	Westslope Cutthroat Trout	Boat shocking with boom	1		180	180	180	mm	57	g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Boat shocking with boom	1		274	274	274	mm		g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	7		151	470	207.6	mm	605.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Kreiner	7/15/1998	Rainbow Trout	Boat shocking with boom	108	105	400	193.7	mm	390	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	165	165	165	mm	31	g	Total number captured or presence only	no estimate, counts only			
						7/21/1999	Brook Trout	Boat shocking with boom	3	133	167	152	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	4	154	365	234	mm	263.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	171	317	218.8	mm	101.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	182	108	370	167.5	mm	503	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Boat shocking with boom	2	113	330	221.5	mm	368	g	Total number captured or presence only	no estimate, counts only				
						Saffel	7/6/2000	Brown Trout	Boat shocking with boom	1	270	270	270	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	6	173	410	254.8	mm	187.5	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	59	85	394	202.4	mm	290.1	g	Total number captured or presence only	no estimate, counts only		
						Liermann	7/11/2002	Brown Trout	Boat shocking with boom	9	130	392	264.3	mm	244.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	6	138	542	243.2	mm	266.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	65	82	410	175.7	mm	118.8	g	Total number captured or presence only	no estimate, counts only		
						Katzman	6/25/2003	Brown Trout	Boat shocking with boom	17	124	320	181.9	mm	80.2	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	198	313	239.7	mm	126	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	38	112	439	239.7	mm	207.6	g	Total number captured or presence only	no estimate, counts only		
							6/26/2003	Brown Trout	Boat shocking with boom	7	196	365	296.6	mm	286.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	7	191	337	242.7	mm	105.9	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	33	112	393	231.1	mm	176.8	g	Total number captured or presence only	no estimate, counts only		
							6/27/2003	Brook Trout	Boat shocking with boom	1	210	210	210	mm	85	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	11	124	399	259.8	mm	241.5	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	130	222	173.7	mm	42.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	37	76	407	168.2	mm	94	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Boat shocking with boom	1	271	271	271	mm	145	g	Total number captured or presence only	no estimate, counts only		
							7/2/2003	Brown Trout	Boat shocking with boom	11	127	370	182.6	mm	96.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	205	245	230.3	mm	101.3	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	70	84	424	203.5	mm	132.5	g	Total number captured or presence only	no estimate, counts only		
							7/3/2003	Brown Trout	Boat shocking with boom	5	128	411	266	mm	285	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	1	119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	30	89	405	228.5	mm	183.4	g	Total number captured or presence only	no estimate, counts only		
							6/23/2004	Brown Trout	Boat shocking with boom	31	123	505	206.5	mm	171.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2	249	527	388	mm	880	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	78	75	439	178.1	mm	100.6	g	Total number captured or presence only	no estimate, counts only		
							6/25/2004	Brown Trout	Boat shocking with boom	14	112	344	215.1	mm	125.1	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	3	225	312	280.7	mm	199.7	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Boat shocking with boom	37	123	432	230.1	mm	163.9	g	Total number captured or presence only	no estimate, counts only		
							7/1/2004	Brook Trout	Boat shocking with boom	1	224	224	224	mm	101	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Boat shocking with boom	43	123	448	207.9	mm	142.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Boat shocking with boom	2	155	215	185	mm	53.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Katzman	7/1/2004	Rainbow Trout	Boat shocking with boom	67	91	436	235	mm	205.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	241	241	241	mm	131	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	285	285	285	mm	220	g	Total number captured or presence only	no estimate, counts only			
						7/2/2004	Brown Trout	Boat shocking with boom	9	125	442	250.1	mm	192.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	152	198	175	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	43	88	428	196.7	mm	121	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	321	321	321	mm	316	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Boat shocking with boom	1	152	152	152	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	41	115	433	229	mm	157.3	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	9	133	488	243.6	mm	198.4	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	63	90	462	193.7	mm	111.3	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Boat shocking with boom	1	205	205	205	mm	87	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	19	131	379	260.6	mm	211.1	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	5	222	382	274	mm	190	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	44	79	398	207.5	mm	125.8	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	44	111	433	222.1	mm	149.6	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	182	382	282	mm	236	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	79	77	394	173.4	mm	82.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	149	149	149	mm	30	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	32	126	293	191.3	mm	83.9	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	193	193	193	mm	66	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	87	95	411	171.7	mm	79.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	220	220	220	mm	108	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	16	134	382	243.3	mm	201.9	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	3	217	442	311.7	mm	377.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	64	100	407	186.8	mm	107.4	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	43	180	404	278.3	mm	262.2	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	190	190	190	mm	60	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	1	345	345	345	mm	415	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	32	135	295	189	mm	86	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	1	202	202	202	mm	78	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	71	170	409	255.6	mm	205	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	3	160	193	179.3	mm	48.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	47	122	391	218.9	mm	151.3	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	71	96	376	229.3	mm	206.3	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	5	159	247	203.4	mm	75	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	53	80	370	192.8	mm	115.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	1	178	178	178	mm		g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	22	193	477	316.3	mm	371.1	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Liermann	6/21/2007	Bull Trout	Boat shocking with boom	1	360	360	360	mm	442	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	24	157	395	226.1	mm	161.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking with boom	1	233	233	233	mm	148	g	Total number captured or presence only	no estimate, counts only			
					Hanson	7/15/2008	Brown Trout	Boat shocking with boom	17	230	413	336.8	mm	400.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	261	263	262	mm	151	g	Total number captured or presence only	no estimate, counts only			
					7/16/2008	Rainbow Trout	Boat shocking with boom	23	136	402	257.7	mm	229.3	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	37	136	439	287.9	mm	290.2	g	Total number captured or presence only	no estimate, counts only				
					7/21/2008	Rainbow Trout	Boat shocking with boom	20	158	407	263.7	mm	239.2	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	41	181	419	298.6	mm	272.8	g	Total number captured or presence only	no estimate, counts only				
					7/22/2008	Bull Trout	Boat shocking with boom	1	275	275	275	mm	186	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	30	179	400	304.8	mm	278.7	g	Total number captured or presence only	no estimate, counts only				
					7/1/2009	Brown Trout	Boat shocking with boom	15	232	413	314.9	mm	260.9	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	13	179	358	249.2	mm	163.4	g	Total number captured or presence only	no estimate, counts only				
					7/8/2010	Brook Trout	Boat shocking with boom	7	140	236	188.3	mm	78.1	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	191	112	452	249.3	mm	235.1	g	Total number captured or presence only	no estimate, counts only				
					7/9/2010	Bull Trout	Boat shocking with boom	3	184	216	195.3	mm	58.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	211	50	446	227.7	mm	195.3	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Westslope Cutthroat Trout	Boat shocking with boom	6	183	365	251.3	mm	199.8	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Boat shocking with boom	1	128	128	128	mm	19	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Brown Trout	Boat shocking with boom	63	118	437	270	mm	275.7	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	255	268	261.5	mm	148.5	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Mountain Whitefish	Boat shocking with boom	23	163	396	259.4	mm	219	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	66	93	435	202.4	mm	166.5	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Brown Trout	Boat shocking with boom	59	120	438	234	mm	213.9	g	Total number captured or presence only	no estimate, counts only				
						Largescale Sucker	Boat shocking with boom	2	460	505	482.5	mm	1064.5	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Mountain Whitefish	Boat shocking with boom	7	172	354	296.6	mm	284.4	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	69	100	422	192	mm	139.4	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Slimy Sculpin	Boat shocking with boom	1	86	86	86	mm	7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	4	221	353	263.2	mm	222.8	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Westslope X Rainbow	Boat shocking with boom	1	201	201	201	mm	78	g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Boat shocking with boom	2	133	137	135	mm	23.5	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Brown Trout	Boat shocking with boom	92	119	443	206.2	mm	101.1	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	2	243	252	247.5	mm	127.5	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Longnose Dace	Boat shocking with boom	1	120	120	120	mm	18	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	12	178	383	247.2	mm	188.9	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Rainbow Trout	Boat shocking with boom	115	74	443	172.7	mm	110.4	g	Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Boat shocking with boom	1	110	110	110	mm	7	g	Total number captured or presence only	no estimate, counts only				
					7/14/2010	Slimy Sculpin	Boat shocking with boom	4	44	102	68.2	mm	4.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	2	213	255	234	mm	132.5	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Hanson	7/15/2010	Brook Trout	Boat shocking with boom	1	146	146	146	mm	29	g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Boat shocking with boom	59	115	449	213.6	mm	139.8	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Boat shocking with boom	1	270	270	270	mm	171	g	Total number captured or presence only	no estimate, counts only								
							Mountain Whitefish	Boat shocking with boom	2	239	262	250.5	mm	156	g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	68	90	415	165	mm	92.6	g	Total number captured or presence only	no estimate, counts only								
										Breidinger	7/19/2012	Brown Trout	Boat shocking with boom	108	115	441	266.9	mm	237.9	g	Total number captured or presence only	no estimate, counts only			
											Bull Trout	Boat shocking with boom	1	241	241	241	mm	104	g	Total number captured or presence only	no estimate, counts only				
											Rainbow Trout	Boat shocking with boom	63	108	433	241.4	mm	207.3	g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Boat shocking with boom	1	255	255	255	mm	168	g	Total number captured or presence only	no estimate, counts only				
											7/20/2012	Brown Trout	Boat shocking with boom	77	106	408	255.5	mm	207.1	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	2	141	203	172	mm	41.5	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	63	98	468	220	mm	171.6	g	Total number captured or presence only	no estimate, counts only			
											7/26/2012	Brook Trout	Boat shocking with boom	2	222	265	243.5	mm	133	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	117	123	458	271.5	mm	238.3	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	280	280	280	mm	193	g	Total number captured or presence only	no estimate, counts only			
												Longnose Sucker	Boat shocking with boom	1	185	185	185	mm	67	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	48	111	372	231.7	mm	166.6	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	1	291	291	291	mm	294	g	Total number captured or presence only	no estimate, counts only			
											7/27/2012	Brook Trout	Boat shocking with boom	1	216	216	216	mm	115	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	115	120	418	266.6	mm	173.6	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	3	188	348	251	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	66	109	450	256.6	mm	202.8	g	Total number captured or presence only	no estimate, counts only			
											7/7/2014	Brown Trout	Boat shocking with boom	76	117	439	299.7	mm	340	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	269	269	269	mm	165	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	41	94	398	279.9	mm	302.9	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	2	156	212	184	mm	60.5	g	Total number captured or presence only	no estimate, counts only			
											7/8/2014	Brown Trout	Boat shocking with boom	41	111	379	279.6	mm	276.7	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	200	200	200	mm	55	g	Total number captured or presence only	no estimate, counts only			
												Northern Pike Minnow	Boat shocking with boom	1	491	491	491	mm	1170	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	21	87	392	209.1	mm	180.4	g	Total number captured or presence only	no estimate, counts only			
											7/14/2014	Brook Trout	Boat shocking with boom	1	183	183	183	mm	63	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	73	105	423	280.7	mm	267.4	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	395	395	395	mm	550	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	48	94	401	244.1	mm	232.5	g	Total number captured or presence only	no estimate, counts only			
											7/15/2014	Brown Trout	Boat shocking with boom	62	121	451	279.4	mm	249.5	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	338	338	338	mm	328	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	41	115	408	268.7	mm	265.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	250	250	250	mm	150	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Thompson River	1152390475760	10.47	12.364	BIG HOLE SECTION	Kreiner	6/1/2015	Brown Trout	Boat shocking with boom	50	164	420	275.8	mm	270	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	47	151	403	297.1	mm	347.3	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2	254	275	264.5	mm	176	g	Total number captured or presence only	no estimate, counts only							
						6/2/2015	Brown Trout	Boat shocking with boom	23	166	394	227.6	mm	151.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	246	543	347.3	mm	533.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	11	167	391	315.5	mm	392.9	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1	297	297	297	mm	265	g	Total number captured or presence only	no estimate, counts only							
						6/5/2015	Brown Trout	Boat shocking with boom	30	154	419	262.8	mm	236	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	33	150	412	301.2	mm	368.6	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2	327	357	342	mm	443.5	g	Total number captured or presence only	no estimate, counts only							
						6/8/2015	Brown Trout	Boat shocking with boom	52	153	385	258.9	mm	206.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	220	285	259	mm	170.7	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	59	150	421	289.4	mm	318.4	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2	225	274	249.5	mm	114	g	Total number captured or presence only	no estimate, counts only							
						6/9/2015	Brook Trout	Boat shocking with boom	1	220	220	220	mm	110	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	32	168	420	300.3	mm	315.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	210	775	403.3	mm	89.5	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	26	170	402	328.2	mm	407	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	2	230	230	230	mm	127.5	g	Total number captured or presence only	no estimate, counts only							
						6/22/2017	Brown Trout	Boat shocking with boom	89	168	415	275.4	mm	246.4	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	279	420	334.3	mm	359	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	34	151	422	304.6	mm	324.2	g	Total number captured or presence only	no estimate, counts only							
						6/30/2017	Brook Trout	Boat shocking with boom	1	180	180	180	mm	57	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Boat shocking with boom	193	158	490	276.8	mm	260.3	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	175	175	175	mm	41	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	102	153	412	276.5	mm	263.7	g	Total number captured or presence only	no estimate, counts only							
						6/12/2019	Brown Trout	Boat shocking with boom	109	167	430	278.7	mm	271.3	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	1	250	250	250	mm	148	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Boat shocking with boom	25	212	384	314.5	mm	331.8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	64	151	430	227	mm	174.9	g	Total number captured or presence only	no estimate, counts only							
						6/19/2019	Brown Trout	Boat shocking with boom	74	136	438	287.5	mm	285.3	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Boat shocking with boom	3	249	302	274.7	mm	207	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Boat shocking with boom	1	140	140	140	mm	32	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Boat shocking with boom	70	150	445	233.1	mm	182.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Boat shocking with boom	1	215	215	215	mm	103	g	Total number captured or presence only	no estimate, counts only							
							16.043	17.227	Below Little Thompson R.		6/2/2016	Brown Trout	Boat shocking with boom	34	156	370	277.1	mm	236.4	g	Total number captured or presence only	no estimate, counts only		
												Rainbow Trout	Boat shocking with boom	16	158	357	247.1	mm	198.1	g	Total number captured or presence only	no estimate, counts only		
							18.09	20.17	19 MILE SECTION	Unknown	4/1/1974	Rainbow Trout	Boat shocking - mobile anode	327							Peterson mark-recapture	per mile	11000 ft	
											4/1/1983	Rainbow Trout	Boat shocking - mobile anode	300							Peterson mark-recapture	per mile	11000 ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Thompson River	1152390475760	18.09	20.17	19 MILE SECTION	Unknown	7/1/1985	Rainbow Trout	Boat shocking - mobile anode	1351								Peterson mark-recapture	per mile	8360	ft		
						7/1/1986	Rainbow Trout	Boat shocking - mobile anode	992							Peterson mark-recapture	per mile	8360	ft			
						4/1/1987	Rainbow Trout	Boat shocking - mobile anode	522							Peterson mark-recapture	per mile	11000	ft			
						9/1/1987	Rainbow Trout	Boat shocking - mobile anode	438							Peterson mark-recapture	per mile	11000	ft			
					Saffel	9/1/1998	Brown Trout	Boat shocking - mobile anode	110							Peterson mark-recapture	per mile	11000	ft			
							Rainbow Trout	Boat shocking - mobile anode	348							Peterson mark-recapture	per mile	11000	ft			
					Hanson	6/23/2003	Brown Trout	Boat shocking with boom	93	179	445	301.7	mm	342.4	g	Total number captured or presence only	no estimate, counts only					
									Rainbow Trout	Boat shocking with boom	44	178	411	244.5	mm	183.4	g	Total number captured or presence only	no estimate, counts only			
											6/24/2003	Brown Trout	Boat shocking with boom	25	183	451	298.6	mm	317.4	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	11	179	393	271.5	mm	234.4	g	Total number captured or presence only	no estimate, counts only			
											6/25/2003	Brown Trout	Boat shocking with boom	8	226	412	300.9	mm	304.6	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	7	177	216	190.4	mm	68	g	Total number captured or presence only	no estimate, counts only			
											6/30/2003	Brown Trout	Boat shocking with boom	49	186	447	308.2	mm	294.6	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	27	180	426	231.9	mm	113	g	Total number captured or presence only	no estimate, counts only			
											7/1/2003	Brown Trout	Boat shocking with boom	39	177	430	267.4	mm	189.5	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	37	177	382	222.8	mm	139.5	g	Total number captured or presence only	no estimate, counts only			
											6/22/2004	Brown Trout	Boat shocking with boom	43	194	463	296.9	mm	327.1	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	10	243	380	314.9	mm	338.2	g	Total number captured or presence only	no estimate, counts only			
											6/24/2004	Brown Trout	Boat shocking with boom	25	193	448	263.2	mm	234.2	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	11	182	295	216.5	mm	109	g	Total number captured or presence only	no estimate, counts only			
											6/29/2004	Brown Trout	Boat shocking with boom	24	190	441	262.2	mm	179.5	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	12	177	278	226.2	mm	138.4	g	Total number captured or presence only	no estimate, counts only			
											6/30/2004	Brown Trout	Boat shocking with boom	22	193	432	266.4	mm	226.9	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	12	179	359	226.1	mm	140.8	g	Total number captured or presence only	no estimate, counts only			
											6/21/2005	Brown Trout	Boat shocking with boom	75	182	502	269.1	mm	236.9	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	34	177	403	244.8	mm	173.1	g	Total number captured or presence only	no estimate, counts only			
											6/23/2005	Brown Trout	Boat shocking with boom	52	183	477	253.3	mm	194.5	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	9	177	340	217.2	mm	119.3	g	Total number captured or presence only	no estimate, counts only			
											6/29/2005	Brown Trout	Boat shocking with boom	48	179	403	233.3	mm	142.9	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	20	179	340	219.1	mm	116.8	g	Total number captured or presence only	no estimate, counts only			
											6/30/2005	Brown Trout	Boat shocking with boom	71	180	476	243.4	mm	173.7	g	Total number captured or presence only	no estimate, counts only
									Rainbow Trout	Boat shocking with boom	22	178	370	203	mm	92	g	Total number captured or presence only	no estimate, counts only			
											7/5/2006	Brook Trout	Boat shocking - mobile anode	1			158	mm	40	g	Peterson mark-recapture	no estimate, counts only
									Brown Trout	Boat shocking - mobile anode	126	110	470	183.2	mm	90.7	g	Peterson mark-recapture	no estimate, counts only			
											Rainbow Trout	Boat shocking - mobile anode	19	116	280	179.6	mm	59	g	Peterson mark-recapture	no estimate, counts only	
									7/8/2006	Brown Trout	Boat shocking - mobile anode	31	130	410	243.4	mm	188.1	g	Peterson mark-recapture	no estimate, counts only		
										Rainbow Trout	Boat shocking - mobile anode	43	123	273	187.7	mm	72.9	g	Peterson mark-recapture	no estimate, counts only		
									7/11/2006	Brown Trout	Boat shocking - mobile anode	85	122	470	218.5	mm	142.4	g	Peterson mark-recapture	no estimate, counts only		
										Rainbow Trout	Boat shocking - mobile anode	52	100	420	178.7	mm	69.8	g	Peterson mark-recapture	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Thompson River	1152390475760	18.09	20.17	19 MILE SECTION	Hanson	7/12/2006	Brook Trout	Boat shocking - mobile anode	3		121	205	174.3	mm	60.7	g	Peterson mark-recapture	no estimate, counts only			
							Brown Trout	Boat shocking - mobile anode	81		122	407	204.4	mm	106.2	g	Peterson mark-recapture	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	62		99	273	177.5	mm	60.7	g	Peterson mark-recapture	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	1				158	mm	34	g	Peterson mark-recapture	no estimate, counts only			
							6/12/2007	Brown Trout	Boat shocking with boom	167		97	418	239.7	mm	178.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	26		125	271	187.3	mm	78.1	g	Total number captured or presence only	no estimate, counts only			
							6/13/2007	Brown Trout	Boat shocking with boom	125		121	500	234.7	mm	163.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	26		110	430	199	mm	110.3	g	Total number captured or presence only	no estimate, counts only			
							6/18/2007	Brown Trout	Boat shocking with boom	152		108	444	229.5	mm	156.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	16		110	284	202.6	mm	103.2	g	Total number captured or presence only	no estimate, counts only			
							6/19/2007	Brown Trout	Boat shocking with boom	97		116	395	242.5	mm	176.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	26		148	327	193.2	mm	88	g	Total number captured or presence only	no estimate, counts only			
							7/10/2008	Brook Trout	Boat shocking with boom	1				246	mm	157	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	107		123	411	234.8	mm	170	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	29		135	275	196.9	mm	89.7	g	Total number captured or presence only	no estimate, counts only			
							7/11/2008	Brook Trout	Boat shocking with boom	1				194	mm	79	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	59		123	475	233.4	mm	169.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21		148	230	184.7	mm	70.8	g	Total number captured or presence only	no estimate, counts only			
							7/17/2008	Brook Trout	Boat shocking with boom	1				236	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	159		110	413	204.6	mm	134.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	45		116	285	178.6	mm	73.1	g	Total number captured or presence only	no estimate, counts only			
							7/18/2008	Brook Trout	Boat shocking with boom	1				211	mm	94	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	56		167	371	246.8	mm	175.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21		167	278	202.1	mm	82.7	g	Total number captured or presence only	no estimate, counts only			
							6/29/2009	Brook Trout	Boat shocking with boom	14		113	286	209.6	mm	120.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	257		53	481	193.1	mm	117.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	98		114	354	229.6	mm	160.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	92		114	312	197.3	mm	99.1	g	Total number captured or presence only	no estimate, counts only			
							6/30/2009	Brook Trout	Boat shocking with boom	5		133	266	170	mm	33.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	136		111	496	188.1	mm	104	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1				206	mm	61	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	37		121	374	202	mm	107.8	g	Total number captured or presence only	no estimate, counts only			
							7/6/2009	Brook Trout	Boat shocking with boom	2		176	227	201.5	mm	95.5	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	284		112	461	179.2	mm	83.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	51		97	249	167.3	mm	59.5	g	Total number captured or presence only	no estimate, counts only			
							7/7/2009	Brook Trout	Boat shocking with boom	4		204	271	229	mm	134.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	120		51	485	204.8	mm	118.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	31		107	374	196.6	mm	102.3	g	Total number captured or presence only	no estimate, counts only			
							7/6/2010	Brook Trout	Boat shocking - mobile anode	5		126	270	176.4	mm	81.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Thompson River	1152390475760	18.09	20.17	19 MILE SECTION	Hanson	7/6/2010	Brown Trout	Boat shocking - mobile anode	252	100	410	192	mm	113.8	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Boat shocking - mobile anode	8	55	142	94.4	mm	9.6	g	Total number captured or presence only	no estimate, counts only				
							Mountain Whitefish	Boat shocking - mobile anode	45	135	325	240	mm	162.6	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	64	107	338	183.5	mm	94	g	Total number captured or presence only	no estimate, counts only				
						7/7/2010	Brook Trout	Boat shocking - mobile anode	4	122	266	189.5	mm	92.8	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking - mobile anode	196	107	487	201.8	mm	127.8	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Boat shocking - mobile anode	1		222	mm	90	g	Total number captured or presence only	no estimate, counts only					
							Longnose Dace	Boat shocking - mobile anode	6	43	129	102.5	mm	10.3	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Boat shocking - mobile anode	45	105	396	194.1	mm	113.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Boat shocking - mobile anode	1		367	mm	512	g	Total number captured or presence only	no estimate, counts only					
						7/12/2010	Brook Trout	Boat shocking - mobile anode	7	132	243	181.9	mm	74	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking - mobile anode	380	98	584	179	mm	95.5	g	Total number captured or presence only	no estimate, counts only				
							Longnose Dace	Boat shocking - mobile anode	3	77	126	102.3	mm	45	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Boat shocking - mobile anode	1		156	mm	27	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Boat shocking - mobile anode	2	156	222	189	mm	73	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking - mobile anode	108	89	414	159.7	mm	62.5	g	Total number captured or presence only	no estimate, counts only					
					7/13/2010	Brook Trout	Boat shocking - mobile anode	5	174	230	205	mm	102	g	Total number captured or presence only	no estimate, counts only					
						Brown Trout	Boat shocking - mobile anode	320	75	392	176.9	mm	85.2	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Boat shocking - mobile anode	1		195	mm	66	g	Total number captured or presence only	no estimate, counts only						
						Longnose Dace	Boat shocking - mobile anode	4	72	110	92	mm	8.3	g	Total number captured or presence only	no estimate, counts only					
						Mountain Whitefish	Boat shocking - mobile anode	1		236	mm	140	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking - mobile anode	88	97	381	154.6	mm	52.8	g	Total number captured or presence only	no estimate, counts only					
						20.173	Kreiner	7/17/1985	Brook Trout	Boat shocking with boom	45	91.4	236.2	146.8	mm		g	Total number captured or presence only	no estimate, counts only		
						Bull Trout		Boat shocking with boom	8	167.6	307.3	225.7	mm		g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Boat shocking with boom	122	127	383.5	222.7	mm		g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout		Boat shocking with boom	142	88.9	383.5	140.4	mm		g	Total number captured or presence only	no estimate, counts only				
						Yellow Perch		Boat shocking with boom	3	127	152.4	135.5	mm		g	Total number captured or presence only	no estimate, counts only				
						7/25/1985		Brook Trout	Boat shocking with boom	100	78.7	251.5	152.3	mm	0	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout		Boat shocking with boom	9	134.6	243.8	206.9	mm		g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish		Boat shocking with boom	172	121.9	330.2	212.8	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout		Boat shocking with boom	180	91.4	383.5	143.7	mm		g	Total number captured or presence only	no estimate, counts only				
						7/9/1986		Brook Trout	Boat shocking with boom	51	101.6	274.3	174.7	mm	70.2	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish		Boat shocking with boom	190	129.5	332.7	226.8	mm	110.8	g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout	Boat shocking with boom	102	81.3	353.1	154		mm	56.4	g	Total number captured or presence only	no estimate, counts only									
	7/10/1986	Brook Trout	Boat shocking with boom	38	99.1	243.8		162.4	mm	59.2	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Boat shocking with boom	4	142.2	228.6	184.2		mm	70.3	g	Total number captured or presence only	no estimate, counts only									
	Mountain Whitefish	Boat shocking with boom	53	142.2	312.4	231		mm		g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Boat shocking with boom	96	76.2	325.1	145.2		mm	47.9	g	Total number captured or presence only	no estimate, counts only									
	7/18/1986	Brook Trout	Boat shocking with boom	59	109.2	231.1		170.4	mm	51.2	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Kreiner	7/18/1986	Bull Trout	Boat shocking with boom	3		139.7	309.9	214.2	mm	96.8	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	112		139.7	327.7	226.2	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	165		91.4	332.7	140.5	mm	33.6	g	Total number captured or presence only	no estimate, counts only		
						7/8/1998	Brook Trout	Boat shocking with boom	9		152	225	177.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	27		65	367	207.3	mm	147.6	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	3		90	123	111	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	179		107	516	194.9	mm	184.8	g	Total number captured or presence only	no estimate, counts only		
						7/14/1998	Brook Trout	Boat shocking with boom	2		147	153	150	mm		g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	41		125	428	213.1	mm	207.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		310	310	310	mm	271.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	2		114	130	122	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Boat shocking with boom	1		165	165	165	mm		g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Boat shocking with boom	229		106	513	208.3	mm	615.7	g	Total number captured or presence only	no estimate, counts only			
					7/20/1999	Brook Trout	Boat shocking with boom	18		119	240	170.1	mm	20.1	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	60		25	427	229	mm	195.1	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	2		191	349	270	mm	344	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	223		105	445	198.8	mm	124.3	g	Total number captured or presence only	no estimate, counts only			
					Saffel	7/5/2000	Brook Trout	Boat shocking with boom	4		186	221	202.2	mm		g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	103		121	505	248.6	mm	288.4	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	1		310	310	310	mm	252	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	139		95	470	201.5	mm	232.6	g	Total number captured or presence only	no estimate, counts only			
					Katzman	7/10/2002	Brook Trout	Boat shocking with boom	1		195	195	195	mm	78	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	84		102	451	254	mm	292.4	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	77		88	438	192.6	mm	125.2	g	Total number captured or presence only	no estimate, counts only			
						6/23/2003	Brook Trout	Boat shocking with boom	3		144	191	164.3	mm	43.3	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	167		102	445	226	mm	200.7	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	101		84	411	184.1	mm	96.4	g	Total number captured or presence only	no estimate, counts only			
						6/24/2003	Brown Trout	Boat shocking with boom	38		125	451	248.1	mm	220.4	g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Boat shocking with boom	26		107	393	201.2	mm	122.8	g	Total number captured or presence only	no estimate, counts only			
						6/25/2003	Brook Trout	Boat shocking with boom	1		142	142	142	mm	25	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	20		115	412	200	mm	135.6	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	18		112	216	157.6	mm	42.7	g	Total number captured or presence only	no estimate, counts only			
						6/30/2003	Brook Trout	Boat shocking with boom	2		211	247	229	mm	134.5	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	80		122	447	243.6	mm	156.1	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	50		77	426	189.9	mm	70.1	g	Total number captured or presence only	no estimate, counts only			
						7/1/2003	Brook Trout	Boat shocking with boom	1		132	132	132	mm	20	g	Total number captured or presence only	no estimate, counts only		
						Schmetterlin g	Brook Trout	Boat shocking with boom	1		132	132	132	mm	20	g	Total number captured or presence only	no estimate, counts only		
						Katzman	Brown Trout	Boat shocking with boom	115		105	450	198.9	mm	72.3	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Schmetterling	7/1/2003	Brown Trout	Boat shocking with boom	105	105	430	185.2	mm	62.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	111	105	432	194.2	mm	59.3	g	Total number captured or presence only	no estimate, counts only			
					Katzman	7/1/2003	Bull Trout	Boat shocking with boom	1	127	127	127	mm	14	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Bull Trout	Boat shocking with boom	1	127	127	127	mm	14	g	Total number captured or presence only	no estimate, counts only			
					Katzman	7/1/2003	Rainbow Trout	Boat shocking with boom	91	96	382	172.1	mm	68.3	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	85	96	382	172.9	mm	59.8	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/22/2004	Rainbow Trout	Boat shocking with boom	89	96	382	171.1	mm	57.6	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brook Trout	Boat shocking with boom	1	183	183	183	mm	88	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/22/2004	Brown Trout	Boat shocking with boom	50	119	463	276.7	mm	287.5	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Bull Trout	Boat shocking with boom	2	209	273	241	mm	114.5	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/24/2004	Rainbow Trout	Boat shocking with boom	23	104	380	222.7	mm	168.3	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brook Trout	Boat shocking with boom	1	299	299	299	mm	308	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/24/2004	Brown Trout	Boat shocking with boom	56	106	448	190.8	mm	117.7	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Bull Trout	Boat shocking with boom	1	215	215	215	mm	73	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/29/2004	Rainbow Trout	Boat shocking with boom	31	96	295	171	mm	60.8	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brook Trout	Boat shocking with boom	2	129	194	161.5	mm	48.5	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/29/2004	Brown Trout	Boat shocking with boom	65	110	441	181.1	mm	70.4	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	49	87	278	152.2	mm	44.8	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/30/2004	Brook Trout	Boat shocking with boom	2	129	147	138	mm	26	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brown Trout	Boat shocking with boom	71	102	432	174.1	mm	103.4	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/30/2004	Bull Trout	Boat shocking with boom	1	276	276	276	mm	216	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	80	93	359	140.1	mm	47.8	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/21/2005	Westslope Cutthroat Trout	Boat shocking with boom	1	200	200	200	mm	72	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brook Trout	Boat shocking with boom	4	148	170	159	mm	38.2	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/23/2005	Brown Trout	Boat shocking with boom	134	103	502	210.7	mm	144.1	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	70	114	403	196.9	mm	102.7	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/23/2005	Brook Trout	Boat shocking with boom	108	115	477	195.7	mm	108.6	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Rainbow Trout	Boat shocking with boom	33	113	340	172.5	mm	61.6	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/29/2005	Brook Trout	Boat shocking with boom	5	133	206	159.6	mm	42.2	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brown Trout	Boat shocking with boom	130	115	403	174.7	mm	70	g	Total number captured or presence only	no estimate, counts only			
					Katzman	6/30/2005	Rainbow Trout	Boat shocking with boom	86	96	340	154.5	mm	46.8	g	Total number captured or presence only	no estimate, counts only			
					Schmetterling		Brook Trout	Boat shocking with boom	2	189	204	196.5	mm	74	g	Total number captured or presence only	no estimate, counts only			
Katzman	6/12/2007	Brown Trout	Boat shocking with boom	216	109	476	172.8	mm	74.4	g	Total number captured or presence only	no estimate, counts only								
Schmetterling		Rainbow Trout	Boat shocking with boom	74	87	370	157.6	mm	46.5	g	Total number captured or presence only	no estimate, counts only								
Katzman	6/12/2007	Brook Trout	Boat shocking with boom	2	220	238	229	mm	131	g	Total number captured or presence only	no estimate, counts only								
Schmetterling		Brown Trout	Boat shocking with boom	167	97	418	239.7	mm	178.9	g	Total number captured or presence only	no estimate, counts only								
Katzman	6/12/2007	Mountain Whitefish	Boat shocking with boom	23	150	345	239.8	mm	148.9	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Liermann	6/12/2007	Rainbow Trout	Boat shocking with boom	26	125	271	187.3	mm	78.1	g	Total number captured or presence only	no estimate, counts only			
						6/13/2007	Brook Trout	Boat shocking with boom	2	193	220	206.5	mm	93	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	125	121	500	234.7	mm	163.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	110	430	199.3	mm	110.3	g	Total number captured or presence only	no estimate, counts only			
						6/18/2007	Brook Trout	Boat shocking with boom	2	245	245	245	mm	155.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	152	108	444	229.5	mm	156.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	135	135	135	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	16	110	284	202.6	mm	103.2	g	Total number captured or presence only	no estimate, counts only			
						6/19/2007	Brook Trout	Boat shocking with boom	2	155	210	182.5	mm	70	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	97	116	395	242.5	mm	176.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	26	148	327	193.2	mm	88.1	g	Total number captured or presence only	no estimate, counts only			
						Hanson	7/10/2008	Brook Trout	Boat shocking with boom	1	246	246	246	mm	157	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	108	123	411	234.7	mm	166.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	29	135	275	196.9	mm	89.7	g	Total number captured or presence only	no estimate, counts only			
					7/11/2008		Brook Trout	Boat shocking with boom	1	194	194	194	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	59	123	475	233.4	mm	169.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	148	230	184.7	mm	67.4	g	Total number captured or presence only	no estimate, counts only			
					7/17/2008		Brook Trout	Boat shocking with boom	1	236	236	236	mm	125	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	159	110	413	204.6	mm	115.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	45	116	285	178.6	mm	63.3	g	Total number captured or presence only	no estimate, counts only			
					7/18/2008		Brook Trout	Boat shocking with boom	1	211	211	211	mm	94	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	56	167	371	246.8	mm	119.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	21	167	278	202.1	mm	71.3	g	Total number captured or presence only	no estimate, counts only			
					6/29/2009	Brook Trout	Boat shocking with boom	25	113	286	204.2	mm	106.1	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Boat shocking with boom	797	51	496	189	mm	103.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	206	206	206	mm	61	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	98	114	354	229.6	mm	160.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	211	97	374	190.8	mm	91.7	g	Total number captured or presence only	no estimate, counts only			
						7/6/2010	Brook Trout	Boat shocking with boom	5	126	270	176.4	mm	81.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	252	100	410	192	mm	113.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	8	55	142	94.4	mm	9.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	45	135	325	240	mm	162.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	64	107	338	183.5	mm	94	g	Total number captured or presence only	no estimate, counts only			
						7/7/2010	Brook Trout	Boat shocking with boom	4	122	266	189.5	mm	92.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	196	107	487	201.8	mm	125.6	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Boat shocking with boom	1	222	222	222	mm	90	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	6	43	129	102.5	mm	10.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	45	105	396	194.1	mm	113.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	367	367	367	mm	512	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Hanson	7/12/2010	Brook Trout	Boat shocking with boom	7	132	243	181.9	mm	74	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	380	98	584	179	mm	92.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	3	77	126	102.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1	156	156	156	mm	27	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	2	156	222	189	mm	73	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	108	89	414	159.7	mm	62.5	g	Total number captured or presence only	no estimate, counts only			
							7/13/2010	Brook Trout	Boat shocking with boom	5	174	230	205	mm	102	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	320	75	392	176.9	mm	85.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	195	195	195	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	4	72	110	92	mm	8.2	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Boat shocking with boom	1	236	236	236	mm	140	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	88	97	381	154.6	mm	52.8	g	Total number captured or presence only	no estimate, counts only				
						Breidinger	7/10/2012	Brook Trout	Boat shocking with boom	9	106	276	205	mm	98.8	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout	Boat shocking with boom	264	66	560	237.6	mm	112.8	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	212	212	212	mm	76	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	4	75	121	101.2	mm	5.8	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	34	108	336	237.7	mm	136.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	55	120	334	237.1	mm	107.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	2	237	303	270	mm	159	g	Total number captured or presence only	no estimate, counts only				
						7/11/2012	Brook Trout	Boat shocking with boom	5	181	244	216.4	mm	110.8	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	259	105	452	251.9	mm	205.9	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	3	66	164	110	mm	19.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	42	183	393	273.8	mm	231.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	2	108	192	150	mm	46	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	2	247	260	253.5	mm	162	g	Total number captured or presence only	no estimate, counts only				
						7/17/2012	Brook Trout	Boat shocking with boom	3	197	245	228.3	mm	86.7	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	190	106	402	249.2	mm	132.5	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	2	106	126	116	mm	14.5	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	51	118	381	237.7	mm	142.3	g	Total number captured or presence only	no estimate, counts only				
						7/18/2012	Brook Trout	Boat shocking with boom	1	214	214	214	mm	91	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	196	67	495	233.4	mm	107	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	3	84	113	97.7	mm	9.3	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Boat shocking with boom	1	144	144	144	mm	45	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	39	105	368	231.2	mm	132.2	g	Total number captured or presence only	no estimate, counts only				
						7/2/2014	Brown Trout	Boat shocking with boom	108	107	399	262.9	mm	236.1	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	10	92	328	239.2	mm	188.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Boat shocking with boom	5	298	354	330.6	mm	371.2	g	Total number captured or presence only	no estimate, counts only				
						7/3/2014	Brook Trout	Boat shocking with boom	1	168	168	168	mm	45	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	122	104	409	275.7	mm	269.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Breidinger	7/3/2014	Bull Trout	Boat shocking with boom	1	163	163	163	mm	31	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	75	75	75	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	25	92	360	257	mm	220.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	197	197	197	mm	72	g	Total number captured or presence only	no estimate, counts only			
						7/9/2014	Brook Trout	Boat shocking with boom	3	152	278	211	mm	121	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	67	98	400	230.1	mm	146.8	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	216	216	216	mm	71	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	10	137	358	266.4	mm	197.6	g	Total number captured or presence only	no estimate, counts only			
						7/10/2014	Brook Trout	Boat shocking with boom	2	145	190	167.5	mm	46.5	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	140	102	402	255.8	mm	193.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	32	94	386	266.2	mm	235.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	137	137	137	mm	25	g	Total number captured or presence only	no estimate, counts only			
						5/18/2015	Brook Trout	Boat shocking with boom	1	210	210	210	mm	96	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	90	153	400	254.7	mm	215.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	14	152	372	251.1	mm	226.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	1	384	384	384	mm	545	g	Total number captured or presence only	no estimate, counts only			
						5/27/2015	Brown Trout	Boat shocking with boom	100	150	395	223.4	mm	148.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	9	172	350	277.7	mm	257.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	2	232	329	280.5	mm	246.5	g	Total number captured or presence only	no estimate, counts only			
						5/28/2015	Brook Trout	Boat shocking with boom	2	155	210	182.5	mm	75.5	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Boat shocking with boom	70	154	362	208.4	mm	114.4	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Boat shocking with boom	1	276	276	276	mm	183	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	13	151	385	286.6	mm	296.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	210	210	210	mm	77	g	Total number captured or presence only	no estimate, counts only				
					6/3/2015	Brook Trout	Boat shocking with boom	1	155	155	155	mm		g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	62	145	400	239.3	mm	149.2	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	14	140	367	245.9	mm	166.8	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	5	189	219	201.8	mm	80.2	g	Total number captured or presence only	no estimate, counts only				
					6/4/2015	Brown Trout	Boat shocking with boom	117	150	420	238.3	mm	162.7	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	11	159	342	254.4	mm	200.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	4	183	227	208	mm	89.8	g	Total number captured or presence only	no estimate, counts only				
					6/22/2017	Brook Trout	Boat shocking with boom	1	190	190	190	mm	73	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Boat shocking with boom	212	155	398	254.4	mm	202.8	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Boat shocking with boom	1	86	86	86	mm	5	g	Total number captured or presence only	no estimate, counts only				
						Mountain Whitefish	Boat shocking with boom	40	147	370	247	mm	152.4	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	41	158	395	254.8	mm	197.6	g	Total number captured or presence only	no estimate, counts only				
					6/27/2017	Brown Trout	Boat shocking with boom	297	152	432	250.3	mm	169.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Boat shocking with boom	35	152	383	244.5	mm	162.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Boat shocking with boom	1	199	199	199	mm	62	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Thompson River	1152390475760	18.09	20.173	19 MILE SECTION	Kreiner	6/3/2019	Brown Trout	Boat shocking with boom	112	151	433	298.9	mm	318.1	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Boat shocking with boom	1	558	558	558	mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Boat shocking with boom	17	155	415	268.5	mm	261.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Boat shocking with boom	1	301	301	301	mm	275	g	Total number captured or presence only	no estimate, counts only								
							6/10/2019	Brown Trout	Boat shocking with boom	109	130	415	285.7	mm	249	g	Total number captured or presence only	no estimate, counts only							
								Rainbow Trout	Boat shocking with boom	13	162	408	263	mm	196.5	g	Total number captured or presence only	no estimate, counts only							
							24.2	25.9	MEADOW CR	Unknown	4/1/1973	Rainbow Trout	Boat shocking - mobile anode	62								Peterson mark-recapture	per 1000 ft.	9000 ft	
												9/1/1979	Rainbow Trout	Boat shocking - mobile anode	124									Peterson mark-recapture	per 1000 ft.
							30.72	31.983	31.983	Big Rock Creek	Breidinger	6/20/2013	Brook Trout	Boat shocking with boom	96	94	283	187.7	mm	85.5	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Boat shocking with boom	554	57	455	264.8	mm	244.4	g	Total number captured or presence only	no estimate, counts only		
		Longnose Dace	Boat shocking with boom	1										mm		g	Total number captured or presence only	no estimate, counts only							
		Mountain Whitefish	Boat shocking with boom	90	115	412							284.2	mm	228.1	g	Total number captured or presence only	no estimate, counts only							
		Rainbow Trout	Boat shocking with boom	16	245	715							325.4	mm	455.7	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Boat shocking with boom	7	222	367							296.9	mm	258.6	g	Total number captured or presence only	no estimate, counts only							
		Yellow Perch	Boat shocking with boom	1	98	98							98	mm	11	g	Total number captured or presence only	no estimate, counts only							
		5/23/2016	Kreiner	Brook Trout	Boat shocking with boom	4							104	197	151	mm	41.7	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Boat shocking with boom	307							150	410	272.9	mm	225.1	g	Total number captured or presence only	no estimate, counts only					
		6/20/2018		Rainbow Trout	Boat shocking with boom	12							176	403	294.2	mm	271	g	Total number captured or presence only	no estimate, counts only					
				Brook Trout	Boat shocking with boom	16							130	342	240.9	mm	177.6	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Boat shocking with boom	210							108	442	258.6	mm	223.6	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout	Boat shocking with boom	3							250	329	295.7	mm	280	g	Total number captured or presence only	no estimate, counts only					
		6/21/2018		Westslope Cutthroat Trout	Boat shocking with boom	1							212	212	212	mm	97	g	Total number captured or presence only	no estimate, counts only					
				Brook Trout	Boat shocking with boom	9							195	308	255	mm	190.9	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Boat shocking with boom	67							65	436	256	mm	227	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout	Boat shocking with boom	1							370	370	370	mm	485	g	Total number captured or presence only	no estimate, counts only					
		6/27/2018		Brook Trout	Boat shocking with boom	16							149	311	231.2	mm	110.6	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Boat shocking with boom	152							98	443	259.1	mm	175.5	g	Total number captured or presence only	no estimate, counts only					
				Rainbow Trout	Boat shocking with boom	1							391	391	391	mm	530	g	Total number captured or presence only	no estimate, counts only					
				6/28/2018		Brook Trout							Boat shocking with boom	11	117	309	215.5	mm	104.7	g	Total number captured or presence only	no estimate, counts only			
				Brown Trout		Boat shocking with boom							121	112	430	239.1	mm	145.5	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker							Boat shocking with boom	1	158	158	158	mm	31	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout							Boat shocking with boom	2	155	364	259.5	mm	16	g	Total number captured or presence only	no estimate, counts only			
						Yellow Perch							Boat shocking with boom	1	115	115	115	mm	20	g	Total number captured or presence only	no estimate, counts only			
		39.2	41.07			SHRODER SECTION							Unknown	7/12/1990	Brook Trout	Boat shocking - mobile anode	34	5.9	11.6		in			Total number captured or presence only	per 1000 ft.
				Brown Trout	Boat shocking - mobile anode										9	7.1	13.6		in			Total number captured or presence only	per 1000 ft.	9875 ft	
				Mountain Whitefish	Boat shocking - mobile anode										96	2.4	14.7		in			Total number captured or presence only	per 1000 ft.	9875 ft	
				Rainbow Trout	Boat shocking - mobile anode		67	3.9	21.2		in					Total number captured or presence only	per 1000 ft.	9875 ft							
		Thorne Creek	1153996476919	0.109	0.198	MFWP site 1	Breidinger	8/2/2012	Bull Trout	Backpack shocking	3	131	367	231	mm	143.7	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	19	48	197	107	mm	15.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Thorne Creek	1153996476919	0.109	0.198	MFWP site 1	Blakney	7/23/2018	Mountain Whitefish	Backpack shocking	1		87	87	87	mm	5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	18		60	117	81.3	mm	5.6	g	Total number captured or presence only	no estimate, counts only		
Threemile Creek	1140632465830	0.578	0.697	Threemile Creek	Clancy	3/31/1992	Brown Trout	Backpack shocking	5		157.5	180.3	168.1	mm	51.7	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Backpack shocking	12		73.7	91.4	82.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		116.8	116.8	116.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	2		81.3	81.3	81.3	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
		2.154	2.266			4/12/1991	Brook Trout	Backpack shocking	32		94	175.3	129	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	3		58.4	154.9	98.2	mm	16.6	g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Backpack shocking	2		76.2	78.7	77.5	mm	11.3	g	Total number captured or presence only	no estimate, counts only		
						4/17/1991	Brook Trout	Backpack shocking	21		94	170.2	125.9	mm	19.3	g	Total number captured or presence only	no estimate, counts only		
		3.156	3.255			4/3/1992	Brook Trout	Electrofishing	107		78.7	203.2	132.1	mm	29.6	g	Total number captured or presence only	no estimate, counts only		
						4/9/1992	Brook Trout	Electrofishing	29		99.1	180.3	132.1	mm	29.2	g	Total number captured or presence only	no estimate, counts only		
		3.212	3.306	Threemile Creek 3.6		10/12/2017	Brook Trout	Backpack shocking	179		70	251	130.6	mm	38	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		216	216	216	mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2017	Brook Trout	Backpack shocking	194		65	255	142	mm	35.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		216	216	216	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		291	291	291	mm	208	g	Total number captured or presence only	no estimate, counts only		
		3.8	3.9			5/6/1994	Brook Trout	Backpack shocking	4		3	5		in			Total number captured or presence only	no estimate, counts only	100	ft
							Westslope Cutthroat Trout	Backpack shocking	15		2	8		in			Total number captured or presence only	no estimate, counts only	100	ft
		5.814	5.972	Threemile Creek		4/12/1991	Brook Trout	Backpack shocking	83		33	238.8	127.3	mm	33.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		119.4	119.4	119.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		188	188	188	mm	59	g	Total number captured or presence only	no estimate, counts only		
						4/17/1991	Brook Trout	Backpack shocking	120		76.2	238.8	121.2	mm	23.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	4		68.6	134.6	101.6	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		180.3	203.2	194.7	mm	90.7	g	Total number captured or presence only	no estimate, counts only		
		7	7.1	THREEMILE CREEK 08.3		9/23/2010	Brook Trout	Electrofishing	948		2	12		in			Peterson mark-recapture	no estimate, counts only	1000	ft
							Longnose Sucker	Electrofishing	5								Peterson mark-recapture	no estimate, counts only	1000	ft
							Westslope Cutthroat Trout	Electrofishing	9		2	11		in			Peterson mark-recapture	no estimate, counts only	1000	ft
					Brassfield	9/27/2010	Brook Trout	Backpack shocking	508		70	300	100	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7		70	200	150	mm			Total number captured or presence only	no estimate, counts only		
		7.017	7.221	Threemile Creek	Clancy	9/17/2004	Brook Trout	Backpack shocking	85		78.7	246.4	127.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		165.1	246.4	203.2	mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2004	Brook Trout	Backpack shocking	65		99.1	251.5	133.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		124.5	124.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2010	Brook Trout	Backpack shocking	619		66	289.6	118.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2		88.9	99.1	94	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7		78.7	284.5	190.9	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Threemile Creek	1140632465830	7.017	7.221	Threemile Creek	Clancy	9/27/2010	Brook Trout	Backpack shocking	507		63.5	276.9	116.7	mm		g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	5		68.6	96.5	81.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3		142.2	254	182.9	mm		g	Total number captured or presence only	no estimate, counts only					
				7.137	7.261			4/12/1991	Brook Trout	Backpack shocking	160		91.4	294.6	128.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking						1		162.6	162.6	162.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only					
		Brook Trout	Backpack shocking						130		83.8	289.6	130.3	mm	23.4	g	Total number captured or presence only	no estimate, counts only					
				9	9.1	THREEMILE CREEK 10.0		9/23/2010	Brook Trout	Electrofishing	207		2	9		in			Total number captured or presence only	no estimate, counts only	1000	ft	
		Westslope Cutthroat Trout	Electrofishing						99		1	10		in			Total number captured or presence only	no estimate, counts only	1000	ft			
				9.085	9.349	Threemile Creek		9/17/2004	Brook Trout	Backpack shocking	150		53.3	195.6	82.7	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	42		55.9	182.9	105.9	mm		g	Total number captured or presence only	no estimate, counts only			
									9/24/2004	Brook Trout	Backpack shocking	123		53.3	203.2	87.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	68		53.3	205.7	111.9	mm		g	Total number captured or presence only	no estimate, counts only		
									9/23/2010	Brook Trout	Backpack shocking	170		53.3	223.5	93.7	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	48		45.7	190.5	101	mm		g	Total number captured or presence only	no estimate, counts only		
							9/28/2010	Brook Trout	Backpack shocking	200		50.8	215.9	93	mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	58		38.1	238.8	109.4	mm		g	Total number captured or presence only	no estimate, counts only				
				10.999	12.747	Threemile 11.7 (Genetic Infusion 2013)		5/6/2013	Westslope Cutthroat Trout	Backpack shocking	77		115	220	168.9	mm		g	Total number captured or presence only	no estimate, counts only			
				11.563	11.586	Threemile Creek		5/6/1994	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only			
				11.568	11.629			7/23/1993	Brook Trout	Electrofishing	2		132.1	137.2	134.6	mm	22.7	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	52		61	205.7	117.9	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
				11.805	12.006			8/16/2006	Brook Trout	Electrofishing	8		88.9	195.6	139.4	mm	34	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	95		78.7	226.1	132.4	mm	31.1	g	Total number captured or presence only	no estimate, counts only			
									8/23/2006	Brook Trout	Electrofishing	23		91.4	238.8	132.5	mm	30.3	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	132		76.2	223.5	129.2	mm	23.3	g	Total number captured or presence only	no estimate, counts only		
				12.142	12.192			10/16/1995	Brook Trout	Backpack shocking	4		30	215	121.2	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	72		50	213	126.2	mm		g	Total number captured or presence only	no estimate, counts only			
		12.2	12.3	Threemile 12.9		10/24/2012	Westslope Cutthroat Trout	Backpack shocking	27		74	237	145.4	mm		g	Total number captured or presence only	no estimate, counts only					
		12.6	12.7	206026		8/16/2006	Brook Trout	Backpack shocking	17		5	10	6.6	in	0.1	lbs	Peterson mark-recapture	per section length	1000	ft			
							Westslope Cutthroat Trout	Backpack shocking	348		3	9	5.1	in	0.1	lbs	Log-likelihood	per section length	1000	ft			
				Threemile 12.6		7/23/2012	Brook Trout	Backpack shocking	18		86	177	139.8	mm	38.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	63		65	222	144.4	mm	43	g	Total number captured or presence only	no estimate, counts only					
						7/31/2012	Brook Trout	Backpack shocking	16		91	200	143.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	92		65	254	136.2	mm		g	Total number captured or presence only	no estimate, counts only					
		13.5	13.6		Brassfield	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	55		67	160	80	mm			Total number captured or presence only	no estimate, counts only					
		13.724	13.768	threemile Creek	Clancy	9/4/2007	Westslope Cutthroat Trout	Backpack shocking	55					mm		g	Total number captured or presence only	no estimate, counts only					
		13.799	13.899	Threemile 14.5		7/23/2012	Westslope Cutthroat Trout	Backpack shocking	12		74	185	127.9	mm		g	Total number captured or presence only	no estimate, counts only					
		14.028	14.08	Threemile Creek		10/16/1995	Westslope Cutthroat Trout	Backpack shocking	107		20	215	120.9	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Threemile Creek	1140632465830	14.078	14.222	Threemile Creek	Clancy	8/21/1996	Westslope Cutthroat Trout	Backpack shocking	168		55	230	119.5	mm			Total number captured or presence only	no estimate, counts only				
						8/18/1998	Westslope Cutthroat Trout	Backpack shocking	232		55	245	122	mm			Total number captured or presence only	no estimate, counts only				
						8/24/2001	Westslope Cutthroat Trout	Backpack shocking	228		53.3	208.3	115.6	mm			Total number captured or presence only	no estimate, counts only				
				14.1	14.2		Brassfield	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	76		65	155	85	mm			Total number captured or presence only	no estimate, counts only		
				14.163	14.222	Threemile Creek	Clancy	9/4/2007	Westslope Cutthroat Trout	Backpack shocking	76					mm			Total number captured or presence only	no estimate, counts only		
				14.4	14.5		Brassfield	8/30/2007	Westslope Cutthroat Trout	Backpack shocking	56		72	165	140	mm			Total number captured or presence only	no estimate, counts only		
				14.491	14.555	Threemile Creek	Clancy	10/16/1995	Westslope Cutthroat Trout	Backpack shocking	87		30	200	121.4	mm			Total number captured or presence only	no estimate, counts only		
				14.604	14.659			9/4/2007	Westslope Cutthroat Trout	Backpack shocking	56					mm			Total number captured or presence only	no estimate, counts only		
				15.2	15.3		Unknown	7/1/1985	Brook Trout	Unknown	40		5.9			in			Peterson mark-recapture	per 1000 ft.		
							Bull Trout	Unknown	20		5.9			in			Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Backpack shocking	131		5.9			in			Peterson mark-recapture	per 1000 ft.				
Thunder Creek	1143187455818	0.035	0.095	Thunder Creek	Clancy	7/7/2010	Westslope Cutthroat Trout	Backpack shocking	9					mm			Total number captured or presence only	no estimate, counts only				
						6/15/1995	Slimy Sculpin	Backpack shocking	2		52	77	64.5	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	21		37	89	59.4	mm			Total number captured or presence only	no estimate, counts only		
		0.1	0.2	THUNDER CREEK 0.1	Jakober	7/7/2010	Westslope Cutthroat Trout	Backpack shocking	9		50	102	85	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9		50	178	105	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13		50	178	110	mm			Total number captured or presence only	no estimate, counts only				
				0.309	0.528	Thunder Creek	Clancy	6/15/1995	Westslope Cutthroat Trout	Backpack shocking	49		48	161	68.9	mm			Total number captured or presence only	no estimate, counts only		
				0.5	0.6	THUNDER CREEK 0.4		7/7/2010	Westslope Cutthroat Trout	Electrofishing	13		2	7		in			Total number captured or presence only	no estimate, counts only	100	m
				0.522	0.566	Thunder Creek			Westslope Cutthroat Trout	Backpack shocking	13					mm			Total number captured or presence only	no estimate, counts only		
				0.525	0.826			6/19/1995	Westslope Cutthroat Trout	Backpack shocking	7		68	144	111.1	mm			Total number captured or presence only	no estimate, counts only		
		0.8	0.9	THUNDER CREEK 0.7		7/7/2010	Westslope Cutthroat Trout	Electrofishing	9		2	7		in			Total number captured or presence only	no estimate, counts only	100	m		
		0.916	0.958	Thunder Creek			Westslope Cutthroat Trout	Backpack shocking	9					mm			Total number captured or presence only	no estimate, counts only				
Tie Chute Creek	1140671466457	0.537	0.607	Tie Chute		10/24/2016	Brook Trout	Electrofishing	6		141	312	249.5	mm	164.5	g	Total number captured or presence only	no estimate, counts only				
						10/4/2018	Brook Trout	Backpack shocking	59		81	259	141.8	mm	30.5	g	Total number captured or presence only	no estimate, counts only				
						8/31/1994	Brook Trout	Backpack shocking	50					mm		g	Total number captured or presence only	no estimate, counts only				
Tiger Creek	1138638483529	1.7	1.79	TIGER CREEK	Weaver	9/8/1986	Bull Trout	Backpack shocking	1								Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	257								Two pass	per 150 m	150	m		
						9/15/1987	Westslope Cutthroat Trout	Backpack shocking	173								Two pass	per 150 m	150	m		
						9/14/1988	Westslope Cutthroat Trout	Backpack shocking	157								Two pass	per 150 m	150	m		
						10/4/1989	Westslope Cutthroat Trout	Backpack shocking	230				95	mm			Two pass	per 150 m	150	m		
						9/27/1990	Westslope Cutthroat Trout	Backpack shocking	171								Two pass	per 150 m	150	m		
						9/5/1997	Westslope Cutthroat Trout	Backpack shocking	150				94	mm	12.5	g	Two pass	per 150 m	150	m		
						8/28/1998	Bull Trout	Backpack shocking	0				133	mm	23	g	Total number captured or presence only	per 150 m	150	m		
							Westslope Cutthroat Trout	Backpack shocking	353				88	mm	10.9	g	Two pass	per 150 m	150	m		
						8/24/1999	Westslope Cutthroat Trout	Backpack shocking	185								Two pass	per 150 m	150	m		
						9/8/2000	Westslope Cutthroat Trout	Backpack shocking	83				98	mm	9.8	g	Two pass	per 150 m	150	m		
						8/14/2001	Bull Trout	Backpack shocking	5				111.8	mm	12.9	g	Two pass	per 150 m	150	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Tiger Creek	1138638483529	1.7	1.79	TIGER CREEK	Weaver	8/14/2001	Westslope Cutthroat Trout	Backpack shocking	152				97.1	mm	10.8	g	Two pass	per 150 m	150 m				
						8/2/2002	Westslope Cutthroat Trout	Backpack shocking	148							Two pass	per 150 m	150 m					
						8/1/2003	Westslope Cutthroat Trout	Backpack shocking	197			90.3	mm	9.7	g	Two pass	per 150 m	150 m					
						8/3/2004	Westslope Cutthroat Trout	Backpack shocking	256							Two pass	per section length	150 m					
						8/17/2005	Westslope Cutthroat Trout	Backpack shocking	181	57	211	116.5	mm	18.4	g	Two pass	per section length	150 m					
							Westslope Cutthroat Trout	Electrofishing	181			116.5	mm	18.4	g	Two pass	per 150 m	150 m					
						7/6/2006	Westslope Cutthroat Trout	Electrofishing	158			112.9	mm	15.4	g	Two pass	per 150 m	150 m					
						8/6/2007	Bull Trout	Electrofishing	5			160	mm	35.6	g	Two pass	per 150 m	150 m					
							Westslope Cutthroat Trout	Electrofishing	24			136.2	mm	27.7	g	Two pass	per 150 m	150 m					
						7/18/2008	Westslope Cutthroat Trout	Electrofishing	173			107.4	mm	16.4	g	Two pass	per 150 m	150 m					
7/31/2009	Westslope Cutthroat Trout	Electrofishing	232			110.4	mm	15	g	Two pass	per 150 m	150 m											
8/9/2010	Westslope Cutthroat Trout	Backpack shocking	234			101.1	mm	9.7	g	Two pass	per 150 m	150 m											
Timber Creek	1154083473900	0	0.1		Unknown	7/1/1984	Brook Trout	Unknown	52		2.8		in			Peterson mark-recapture	per 1000 ft.						
							Westslope Cutthroat Trout	Unknown	30		2.8		in		Peterson mark-recapture	per 1000 ft.							
Timber Lake	1156890483157		1		Hensler	5/27/2009	Rainbow Trout	Gill net - sinking	11	11	255	520	341.7	mm	513.4	g	Catch per unit effort	per net					
Tin Cup Creek	1141674460164	0.005	0.166	Tin Cup Creek	Clancy	9/25/1998	Brown Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	5		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only					
						0.027	0.03	6/20/1990	Brown Trout	Other	1		24	24	24	mm		g	Total number captured or presence only	no estimate, counts only			
								7/8/1990	Rainbow Trout	Other	17		25	48	32.8	mm		g	Total number captured or presence only	no estimate, counts only			
								7/16/1990	Brown Trout	Other	4					mm		g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Other	1		100	100	100	mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Other	194		25	28	26.5	mm		g	Total number captured or presence only	no estimate, counts only			
									Slimy Sculpin	Other	1					mm		g	Total number captured or presence only	no estimate, counts only			
									7/19/1990	Brook Trout	Other	1		144	144	144	mm		g	Total number captured or presence only	no estimate, counts only		
									Longnose Dace	Other	4					mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Other	115		25	32	27.5	mm		g	Total number captured or presence only	no estimate, counts only			
									7/23/1990	Brown Trout	Other	3				mm		g	Total number captured or presence only	no estimate, counts only			
									Longnose Dace	Other	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Other	52					mm		g	Total number captured or presence only	no estimate, counts only			
									8/6/1990	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only			
									6/8/1992	Longnose Dace	Other	3		70	84	75.3	mm		g	Total number captured or presence only	no estimate, counts only		
			6/18/1992	Brown Trout	Other	1		35	35	35	mm		g	Total number captured or presence only	no estimate, counts only								
				Longnose Dace	Other	4		70	85	77.5	mm		g	Total number captured or presence only	no estimate, counts only								
				Redside Shiner	Other	2		38	40	39	mm		g	Total number captured or presence only	no estimate, counts only								
			6/22/1992	Brown Trout	Other	2		32	33	32.5	mm		g	Total number captured or presence only	no estimate, counts only								
				Longnose Dace	Other	2		54	70	62	mm		g	Total number captured or presence only	no estimate, counts only								
				Rainbow Trout	Other	15		23	26	24.5	mm		g	Total number captured or presence only	no estimate, counts only								
				Slimy Sculpin	Other	3		72	94	86	mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Tin Cup Creek	1141674460164	0.027	0.03	Tin Cup Creek	Clancy	6/23/1992	Brown Trout	Other	2	32	32	32	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	27	23	26	24.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Other	2	70	74	72	mm		g	Total number captured or presence only	no estimate, counts only			
							6/25/1992	Brown Trout	Other	1	31	31	31	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	2	80	84	82	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Other	1	78	78	78	mm		g	Total number captured or presence only	no estimate, counts only		
							6/26/1992	Brown Trout	Other	1	58	58	58	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	14	24	27	25.3	mm		g	Total number captured or presence only	no estimate, counts only		
							6/28/1992	Brown Trout	Other	4	39	42	40.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	1	51	51	51	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	2	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only		
							6/29/1992	Brown Trout	Other	5	43	48	45.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1	25	25	25	mm		g	Total number captured or presence only	no estimate, counts only		
							6/30/1992	Brown Trout	Other	4	40	44	42.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	3	24	56	35.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
							7/1/1992	Brown Trout	Other	2	42	44	43	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	4	25	27	26	mm		g	Total number captured or presence only	no estimate, counts only		
							7/2/1992	Brown Trout	Other	3	40	43	41.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	4	40	100	70	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	9	24	27	25.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Other	1	26	26	26	mm		g	Total number captured or presence only	no estimate, counts only		
							7/4/1992	Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
							7/5/1992	Brown Trout	Other	1	30	30	30	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	3	45	95	70	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	5	24	26	25	mm		g	Total number captured or presence only	no estimate, counts only		
							7/9/1992	Brown Trout	Other	2	43	48	45.5	mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Other	1	24	24	24	mm		g	Total number captured or presence only	no estimate, counts only		
								Slimy Sculpin	Other	1	88	88	88	mm		g	Total number captured or presence only	no estimate, counts only		
							6/22/1993	Longnose Dace	Other	1	78	78	78	mm		g	Total number captured or presence only	no estimate, counts only		
							6/29/1993	Brown Trout	Other	1	33	33	33	mm		g	Total number captured or presence only	no estimate, counts only		
							7/1/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
							7/3/1993	Brown Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		
							7/5/1993	Rainbow Trout	Other	1				mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Tin Cup Creek	1141674460164	0.027	0.03	Tin Cup Creek	Clancy	7/5/1993	Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/7/1993	Redside Shiner	Other	3					mm	g		Total number captured or presence only	no estimate, counts only		
						7/9/1993	Rainbow Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/11/1993	Rainbow Trout	Other	9					mm	g		Total number captured or presence only	no estimate, counts only		
						7/12/1993	Rainbow Trout	Other	23					mm	g		Total number captured or presence only	no estimate, counts only		
						7/13/1993	Rainbow Trout	Other	7					mm	g		Total number captured or presence only	no estimate, counts only		
						7/14/1993	Rainbow Trout	Other	13					mm	g		Total number captured or presence only	no estimate, counts only		
						7/16/1993	Rainbow Trout	Other	4					mm	g		Total number captured or presence only	no estimate, counts only		
						7/20/1993	Rainbow Trout	Other	21					mm	g		Total number captured or presence only	no estimate, counts only		
						7/21/1993	Rainbow Trout	Other	12					mm	g		Total number captured or presence only	no estimate, counts only		
						7/23/1993	Rainbow Trout	Other	9					mm	g		Total number captured or presence only	no estimate, counts only		
						7/25/1993	Longnose Dace	Other	3					mm	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	14					mm	g		Total number captured or presence only	no estimate, counts only		
						7/27/1993	Rainbow Trout	Other	5					mm	g		Total number captured or presence only	no estimate, counts only		
						7/29/1993	Rainbow Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						8/3/1993	Rainbow Trout	Other	1	30	30	30		mm	g		Total number captured or presence only	no estimate, counts only		
						6/28/1994	Rainbow Trout	Other	6	22	24	23		mm	g		Total number captured or presence only	no estimate, counts only		
						6/30/1994	Rainbow Trout	Other	3	26	26	26		mm	g		Total number captured or presence only	no estimate, counts only		
						7/3/1994	Rainbow Trout	Other	7					mm	g		Total number captured or presence only	no estimate, counts only		
						7/7/1994	Rainbow Trout	Other	12					mm	g		Total number captured or presence only	no estimate, counts only		
						7/11/1994	Rainbow Trout	Other	7					mm	g		Total number captured or presence only	no estimate, counts only		
						7/18/1994	Rainbow Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/8/1997	Rainbow Trout	Other	1	26	26	26		mm	g		Total number captured or presence only	no estimate, counts only		
						7/16/1997	Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/21/1997	Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/23/1997	Rainbow Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	2					mm	g		Total number captured or presence only	no estimate, counts only		
						7/24/1997	Rainbow Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/28/1997	Rainbow Trout	Other	3					mm	g		Total number captured or presence only	no estimate, counts only		
						7/29/1997	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	16					mm	g		Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
						7/31/1997	Brown Trout	Other	2					mm	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	7					mm	g		Total number captured or presence only	no estimate, counts only		
						8/2/1997	Brown Trout	Other	1					mm	g		Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Other	5					mm	g		Total number captured or presence only	no estimate, counts only		
						8/3/1997	Rainbow Trout	Other	3					mm	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units								
Tin Cup Creek	1141674460164	0.027	0.03	Tin Cup Creek	Clancy	8/5/1997	Rainbow Trout	Other	1	29	29	29		mm		g	Total number captured or presence only	no estimate, counts only										
						8/6/1997	Rainbow Trout	Other	3					mm		g	Total number captured or presence only	no estimate, counts only										
						8/12/1997	Brown Trout	Other	1	60	60	60		mm		g	Total number captured or presence only	no estimate, counts only										
		0.045	0.161	Tin Cup Creek 0.1				8/3/2017	Brown Trout	Electrofishing	1					mm		g	Total number captured or presence only	no estimate, counts only								
									Longnose Dace	Electrofishing	15	45	93	72.7		mm	4.8	g	Total number captured or presence only	no estimate, counts only								
									Rainbow Trout	Electrofishing	2	10	10	10		mm		g	Total number captured or presence only	no estimate, counts only								
								8/29/2017	Brook Trout	Snorkeling/Diver	1	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
									Brown Trout	Snorkeling/Diver	4	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
									Longnose Dace	Snorkeling/Diver	19	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
									Rainbow Trout	Snorkeling/Diver	45					mm		g	Total number captured or presence only	no estimate, counts only								
									Redside Shiner	Snorkeling/Diver	31	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
									Slimy Sculpin	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Snorkeling/Diver	3	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only								
								0.176	0.345	Tin Cup Creek				3/13/1990	Brown Trout	Backpack shocking	2	76.2	226.1	151.1		mm	63.5	g	Total number captured or presence only	no estimate, counts only		
															Rainbow Trout	Backpack shocking	2	137.2	226.1	181.6		mm	74.8	g	Total number captured or presence only	no estimate, counts only		
														3/27/1990	Brook Trout	Backpack shocking	1	228.6	228.6	228.6		mm	127	g	Total number captured or presence only	no estimate, counts only		
															Brown Trout	Backpack shocking	6	78.7	406.4	210.4		mm	178.4	g	Total number captured or presence only	no estimate, counts only		
															Rainbow Trout	Backpack shocking	19	68.6	495.3	261.2		mm	291.8	g	Total number captured or presence only	no estimate, counts only		
			Westslope Cutthroat Trout	Backpack shocking	1	238.8	238.8							238.8		mm	108.9	g	Total number captured or presence only	no estimate, counts only								
		0.34	0.44	Tin Cup/Mill Ditch			Zale	8/4/2005	Brook Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only								
									Longnose Dace	Electrofishing	4								Total number captured or presence only	no estimate, counts only								
								8/24/2005	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only								
		0.526	0.642	Tin Cup Creek			Clancy	8/20/1999	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only								
									Rainbow Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only								
		0.82	0.92	Tin Cup/Mill Ditch			Zale	8/24/2005	Brook Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only								
		1.52	1.62					8/26/2005	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only								
		1.74	1.84	Tin Cup Creek				9/3/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only								
									Westslope Cutthroat Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only								
		2.46	2.56					7/21/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only								
									Longnose Dace	Trap Net	1								Total number captured or presence only	no estimate, counts only								
								8/4/2005	Brook Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only								
									Tin Cup/Mill Ditch					6/3/2005	Brook Trout	Trap Net	2							Total number captured or presence only	no estimate, counts only			
														7/6/2005	Brown Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only			
												8/4/2005	Brook Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only					
												10/30/2005	Brook Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only					
													Brown Trout	Electrofishing	4							Total number captured or presence only	no estimate, counts only					
													Westslope Cutthroat Trout	Electrofishing	10							Total number captured or presence only	no estimate, counts only					
2.7	2.89							R21W,T3N,SEC 18ca			Clancy	9/10/1992	Brook Trout	Backpack shocking	319								Peterson mark-recapture	per 1000 ft.	1000	ft		
			Westslope Cutthroat Trout	Backpack shocking	117												Peterson mark-recapture	per 1000 ft.	1000	ft								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Tin Cup Creek	1141674460164	2.92	3.02	Tin Cup Creek	Zale	9/18/2005	Westslope Cutthroat Trout	Trap Net	1								Total number captured or presence only	no estimate, counts only					
		3.48	3.59	Tin Cup/Chaffin-Whinnery Ditch		6/24/2005	Westslope Cutthroat Trout	Trap Net	3								Total number captured or presence only	no estimate, counts only					
						7/6/2005	Westslope Cutthroat Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only				
						7/21/2005	Brown Trout	Trap Net	1									Total number captured or presence only	no estimate, counts only				
				3.77	3.87	Tin Cup/Ford-Hollister Ditch		7/22/2005	Brook Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Trap Net	2							Total number captured or presence only	no estimate, counts only				
									8/4/2005	Westslope Cutthroat Trout	Trap Net	1						Total number captured or presence only	no estimate, counts only				
				4.1	4.2	TINCUP CREEK 04.3	Clancy	8/10/2010	Brook Trout	Snorkeling/Diver	2	0	8		in			Total number captured or presence only	no estimate, counts only	500	ft		
										Brown Trout	Snorkeling/Diver	23	0	8		in			Total number captured or presence only	no estimate, counts only	500	ft	
											Rainbow Trout	Snorkeling/Diver	3	0	8		in			Total number captured or presence only	no estimate, counts only	500	ft
											Westslope Cutthroat Trout	Snorkeling/Diver	85							Total number captured or presence only	no estimate, counts only	500	ft
				4.123	4.145	Tin Cup Creek		7/18/2002	Brook Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only				
											Brown Trout	Snorkeling/Diver	21				mm		g	Total number captured or presence only	no estimate, counts only		
											Mountain Whitefish	Snorkeling/Diver	1	12	12	12	mm		g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Snorkeling/Diver	36				mm		g	Total number captured or presence only	no estimate, counts only		
				4.14	4.24		Zale	7/7/2005	Brook Trout	Trap Net	1							Total number captured or presence only	no estimate, counts only				
											Brown Trout	Trap Net	2						Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Trap Net	1						Total number captured or presence only	no estimate, counts only			
											7/21/2005	Westslope Cutthroat Trout	Trap Net	1					Total number captured or presence only	no estimate, counts only			
						Tin Cup/TCCWSD Ditch					6/3/2005	Brown Trout	Trap Net	1					Total number captured or presence only	no estimate, counts only			
											7/6/2005	Westslope Cutthroat Trout	Trap Net	1					Total number captured or presence only	no estimate, counts only			
											8/4/2005	Brown Trout	Trap Net	1					Total number captured or presence only	no estimate, counts only			
											10/22/2005	Brook Trout	Electrofishing	61					Total number captured or presence only	no estimate, counts only			
												Brown Trout	Electrofishing	164					Total number captured or presence only	no estimate, counts only			
												Slimy Sculpin	Electrofishing	8					Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Electrofishing	938					Total number captured or presence only	no estimate, counts only			
											5/12/2006	Westslope Cutthroat Trout	Trap Net	1			52	mm	1.2	g	Total number captured or presence only	no estimate, counts only	
									5/24/2006	Brown Trout	Trap Net	1			67	mm	2.1	g	Total number captured or presence only	no estimate, counts only			
							Liermann		7/17/2007	Westslope Cutthroat Trout	Electrofishing	3	130	148	138	mm	25.3	g	Total number captured or presence only	no estimate, counts only			
				4.15	4.255	Tin Cup Creek	Clancy	8/10/2010	Brook Trout	Snorkeling/Diver	2				mm		g	Total number captured or presence only	no estimate, counts only				
											Brown Trout	Snorkeling/Diver	23				mm		g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Snorkeling/Diver	85				mm		g	Total number captured or presence only	no estimate, counts only				
		4.154	4.191			7/23/2007	Brook Trout	Snorkeling/Diver	14				mm		g	Total number captured or presence only	no estimate, counts only						
									Brown Trout	Snorkeling/Diver	15				mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	21				mm		g	Total number captured or presence only	no estimate, counts only				
		4.6	4.7		Young	9/25/2011	Brook Trout	Electrofishing	2	128	146	137	mm			Total number captured or presence only	no estimate, counts only	68	ft				
									Brown Trout	Electrofishing	14	124	232	168.9	mm		Total number captured or presence only	no estimate, counts only	68	ft			
									Westslope Cutthroat Trout	Electrofishing	7	89	219	126.7	mm		Total number captured or presence only	no estimate, counts only	68	ft			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Tin Cup Creek	1141674460164	4.885	4.969	Tin Cup Creek	Clancy	9/11/1996	Brook Trout	Snorkeling/Diver	40					mm		g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Snorkeling/Diver	8				mm		g	Total number captured or presence only	no estimate, counts only								
							Rainbow Trout	Snorkeling/Diver	18				mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Snorkeling/Diver	72				mm		g	Total number captured or presence only	no estimate, counts only								
				5	5.1	TINCUP CREEK 05.4		8/10/2010	Brook Trout	Snorkeling/Diver	36								Total number captured or presence only	no estimate, counts only	500	ft			
		Brown Trout	Snorkeling/Diver						33							Total number captured or presence only	no estimate, counts only	500	ft						
		Rainbow Trout	Snorkeling/Diver						16							Total number captured or presence only	no estimate, counts only	500	ft						
		Westslope Cutthroat Trout	Snorkeling/Diver						35							Total number captured or presence only	no estimate, counts only	500	ft						
				5.037	5.125	Tin Cup Creek			Brook Trout	Snorkeling/Diver	36					mm		g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Snorkeling/Diver						33				mm		g	Total number captured or presence only	no estimate, counts only								
		Rainbow Trout	Snorkeling/Diver						16				mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Snorkeling/Diver						35				mm		g	Total number captured or presence only	no estimate, counts only								
				6.403	6.575	Tin Cup Creek 7.2		8/4/2010	Brook Trout	Electrofishing	59	83.8	208.3	127.5	mm		g	Total number captured or presence only	no estimate, counts only						
		Brown Trout	Electrofishing						18	121.9	287	182.9	mm		g	Total number captured or presence only	no estimate, counts only								
		Slimy Sculpin	Electrofishing						2	78.7	83.8	81.3	mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing						26	81.3	259.1	157.3	mm		g	Total number captured or presence only	no estimate, counts only								
									8/12/2010	Brook Trout	Electrofishing	38	94	203.2	137.4	mm		g	Total number captured or presence only	no estimate, counts only					
		Brown Trout	Electrofishing					16		61	330.2	171.4	mm		g	Total number captured or presence only	no estimate, counts only								
		Slimy Sculpin	Electrofishing					1		81.3	81.3	81.3	mm		g	Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing					30		86.4	238.8	152.4	mm		g	Total number captured or presence only	no estimate, counts only								
								6.5	6.6	TINCUP CREEK 07.2		8/4/2010	Brook Trout	Electrofishing	87	3	8		in			Peterson mark-recapture	no estimate, counts only	1000	ft
		Brown Trout	Electrofishing										28	2	12		in			Peterson mark-recapture	no estimate, counts only	1000	ft		
		Rainbow Trout	Electrofishing										2	4	8		in			Peterson mark-recapture	no estimate, counts only	1000	ft		
		Westslope Cutthroat Trout	Electrofishing										51	3	10		in			Peterson mark-recapture	no estimate, counts only	1000	ft		
				8/10/2010	Brook Trout	Snorkeling/Diver	71													Total number captured or presence only	no estimate, counts only	1000	ft		
		Brown Trout	Snorkeling/Diver		15											Total number captured or presence only	no estimate, counts only	1000	ft						
		Bull Trout	Snorkeling/Diver		1	0	4						in			Total number captured or presence only	no estimate, counts only	1000	ft						
		Rainbow Trout	Snorkeling/Diver		7	0	8						in			Total number captured or presence only	no estimate, counts only	1000	ft						
				6.501	6.692	Tin Cup Creek		9/10/1992	Brook Trout	Electrofishing	96	61	215.9	130.3	mm	29.1	g	Total number captured or presence only	no estimate, counts only						
		Brown Trout	Electrofishing						12	119.4	386.1	189.2	mm	121	g	Total number captured or presence only	no estimate, counts only								
Bull Trout	Electrofishing	3	61						190.5	126.2	mm	31.8	g	Total number captured or presence only	no estimate, counts only										
Rainbow Trout	Electrofishing	2	106.7						177.8	142.2	mm	36.3	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Electrofishing	71	48.3						292.1	154.7	mm	48.4	g	Total number captured or presence only	no estimate, counts only										
		9/24/1992	Brook Trout					Electrofishing	57	55.9	208.3	131.6	mm	31.5	g	Total number captured or presence only	no estimate, counts only								
Brook X Bull Trout hybrid	Electrofishing		7					129.5	233.7	176	mm	56.7	g	Total number captured or presence only	no estimate, counts only										
Brown Trout	Electrofishing		8					55.9	317.5	168.6	mm	43.1	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Electrofishing		32					81.3	279.4	153.6	mm	39.6	g	Total number captured or presence only	no estimate, counts only										
Brook Trout	Snorkeling/Diver		71								mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Tin Cup Creek	1141674460164	6.501	6.692	Tin Cup Creek	Clancy	8/10/2010	Brown Trout	Snorkeling/Diver	15					mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Snorkeling/Diver	7				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Snorkeling/Diver	122				mm		g	Total number captured or presence only	no estimate, counts only					
				7.451	7.504			8/23/2010	Brook Trout	Snorkeling/Diver	95				mm		g	Total number captured or presence only	no estimate, counts only			
		Brown Trout	Snorkeling/Diver						37				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Snorkeling/Diver						109				mm		g	Total number captured or presence only	no estimate, counts only					
				7.456				9/10/1996	Brook Trout	Snorkeling/Diver	63				mm		g	Total number captured or presence only	no estimate, counts only			
		Bull Trout	Snorkeling/Diver						6				mm		g	Total number captured or presence only	no estimate, counts only					
		Rainbow Trout	Snorkeling/Diver						4				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Snorkeling/Diver						96				mm		g	Total number captured or presence only	no estimate, counts only					
				7.6	7.7	TINCUP CREEK 08.1		8/12/2010	Brook Trout	Snorkeling/Diver	94								Total number captured or presence only	no estimate, counts only	300	ft
		Brown Trout	Snorkeling/Diver						37	0	12		in			Total number captured or presence only	no estimate, counts only	300	ft			
		Westslope Cutthroat Trout	Snorkeling/Diver						106						Total number captured or presence only	no estimate, counts only	300	ft				
				8.256	8.308	Tin Cup Creek		9/10/1996	Brook Trout	Snorkeling/Diver	22				mm		g	Total number captured or presence only	no estimate, counts only			
		Brown Trout	Snorkeling/Diver						1				mm		g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Snorkeling/Diver						7				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Snorkeling/Diver						70				mm		g	Total number captured or presence only	no estimate, counts only					
				9.109	9.175	Tincup Creek		8/1/2011	Brook Trout	Snorkeling/Diver	10				mm		g	Total number captured or presence only	no estimate, counts only			
		Bull Trout	Snorkeling/Diver						8				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Snorkeling/Diver						81				mm		g	Total number captured or presence only	no estimate, counts only					
				9.204	9.282	Tin Cup Creek			Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Snorkeling/Diver						80				mm		g	Total number captured or presence only	no estimate, counts only					
				9.926	9.997			9/11/1996	Bull Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Snorkeling/Diver						127				mm		g	Total number captured or presence only	no estimate, counts only					
				11.2	11.3	TINCUP CREEK 11.6		8/23/2010	Bull Trout	Snorkeling/Diver	2	4	12		in			Total number captured or presence only	no estimate, counts only	300	ft	
		Westslope Cutthroat Trout	Snorkeling/Diver						75	0	12		in			Total number captured or presence only	no estimate, counts only	300	ft			
		11.262	11.307	Tin Cup Creek			Bull Trout	Snorkeling/Diver	2				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Snorkeling/Diver						75				mm		g	Total number captured or presence only	no estimate, counts only							
		11.494	11.54			8/4/1998	Bull Trout	Snorkeling/Diver	5				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Snorkeling/Diver						88				mm		g	Total number captured or presence only	no estimate, counts only							
		11.567	11.635			9/9/1996	Westslope Cutthroat Trout	Backpack shocking	18		110	280	185	mm		g	Total number captured or presence only	no estimate, counts only				
		12.217	12.269			8/4/1998	Westslope Cutthroat Trout	Snorkeling/Diver	63				mm		g	Total number captured or presence only	no estimate, counts only					
		13.219	13.25				Westslope Cutthroat Trout	Snorkeling/Diver	45				mm		g	Total number captured or presence only	no estimate, counts only					
		13.4	13.5	TINCUP CREEK 13.8		8/23/2010	Rainbow Trout	Snorkeling/Diver	49	0	12		in			Total number captured or presence only	no estimate, counts only	300	ft			
Westslope Cutthroat Trout	Snorkeling/Diver						45	0	12		in			Total number captured or presence only	no estimate, counts only	300	ft					
		13.428	13.476	Tin Cup Creek			Westslope Cutthroat Trout	Snorkeling/Diver	45				mm		g	Total number captured or presence only	no estimate, counts only					
		14.707	14.745			8/4/1998	Westslope Cutthroat Trout	Snorkeling/Diver	96				mm		g	Total number captured or presence only	no estimate, counts only					
Tin Cup Joe Creek	1127388463958	1.9	2	Below Golf Course Road	Lindstrom	7/27/2009	Brook Trout	Electrofishing	6		63	245	189	mm	116.2	g	Total number captured or presence only	no estimate, counts only	50	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Tin Cup Joe Creek	1127388463958	1.9	2	Below Golf Course Road	Lindstrom	7/27/2009	Brown Trout	Electrofishing	2	191	215	203	mm	93	g	Total number captured or presence only	no estimate, counts only	50	m						
		3.4	3.5	Near Prison Entrance			Brook Trout	Electrofishing	6	66	78	70.2	mm		Total number captured or presence only	no estimate, counts only	100	m							
		5.7	5.8	Prison Boot Camp - Above Culvert			Brook Trout	Electrofishing	91	43	246	130.4	mm	36.1	g	Total number captured or presence only	no estimate, counts only	100	m						
		7.2	7.3	Near Powerline Crossing			8/13/2009	Brook Trout	Electrofishing	51	42	191	121.9	mm	30.4	g	Total number captured or presence only	no estimate, counts only	100	m					
								Westslope Cutthroat Trout	Electrofishing	12	60	194	130.8	mm	33.6	g	Total number captured or presence only	no estimate, counts only	100	m					
		9.2	9.3	On Forest Service			Brook Trout	Electrofishing	3	132	187	154.7	mm	43.7	g	Total number captured or presence only	no estimate, counts only	100	m						
			Westslope Cutthroat Trout	Electrofishing	63	50	195	119.9	mm	20.5	g	Total number captured or presence only	no estimate, counts only	100	m										
Tobacco River	1150739485345	4.28	4.66		Unknown	9/1/1985	Bull Trout	Unknown	1							Peterson mark-recapture	per 1000 ft.	1999	ft						
							Mountain Whitefish	Unknown	5							Peterson mark-recapture	per 1000 ft.	1999	ft						
							Rainbow Trout	Unknown	29							Peterson mark-recapture	per 1000 ft.	1999	ft						
							Rainbow X Cutthroat Trout	Unknown	1							Peterson mark-recapture	per 1000 ft.	1999	ft						
							Westslope Cutthroat Trout	Unknown	1							Peterson mark-recapture	per 1000 ft.	1999	ft						
Todd Creek	1149752476621	0.361	0.41	.6 RKM	Kreiner	7/21/2016	Brook Trout	Backpack shocking	7	71	163	97	mm	11.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	2	69	177	123	mm	26	g	Total number captured or presence only	no estimate, counts only								
		1.624	1.66	1.7 River Mile	8/1/2018	Brook Trout	Backpack shocking	18	74	182	111.1	mm	16.1	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	2	93	137	115	mm	16	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	4	89	129	108.2	mm	12.2	g	Total number captured or presence only	no estimate, counts only								
Tolan Creek	1139118458563	0	0.334	Tolan Creek	Clancy	7/20/1995	Brook Trout	Backpack shocking	72	26	245	109.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	3	97	107	101.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1	172	172	172	mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Dace	Backpack shocking	1	72	72	72	mm		g	Total number captured or presence only	no estimate, counts only								
							Longnose Sucker	Backpack shocking	3	105	147	125.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	15	34	277	102.1	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope X Rainbow	Backpack shocking	17	66	186	118.8	mm		g	Total number captured or presence only	no estimate, counts only								
							0.1	0.2	TOLAN CREEK OH1412	Eby	8/6/2010	Brook Trout	Electrofishing	3	111	206	162	mm				Total number captured or presence only	no estimate, counts only	500	m
												Brown Trout	Electrofishing	2	119	123	121	mm				Total number captured or presence only	no estimate, counts only	500	m
		Rainbow Trout	Electrofishing	2	87	157						122	mm				Total number captured or presence only	no estimate, counts only	500	m					
		0.161	0.424	Tolan Creek	Clancy	7/27/1995	Westslope Cutthroat Trout	Electrofishing	104	46	226	126	mm				Total number captured or presence only	no estimate, counts only	500	m					
							Westslope X Rainbow	Electrofishing	6	101	220	151	mm				Total number captured or presence only	no estimate, presence only	500	m					
							Brook Trout	Backpack shocking	2	111	170	140.5	mm		g	Total number captured or presence only	no estimate, counts only								
		0.3	7.679	Tolan Creek trib. 8.2,0.3		7/31/1995	Brook Trout	Backpack shocking	2	119	123	121	mm		0	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	112	0	226	124	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	82	51	220	129.5	mm		g	Total number captured or presence only	no estimate, counts only								
		1.026	1.139	Tolan Creek		7/27/1995	Brook Trout	Backpack shocking	11	96	212	140.9	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	30	73	281	165.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook Trout	Backpack shocking	2	89	154	121	mm				Total number captured or presence only	no estimate, counts only	500	m					
1.1	1.2	TOLAN CREEK OH1451	Eby	8/12/2010	Brook Trout	Electrofishing	2	89	154	121	mm				Total number captured or presence only	no estimate, counts only	500	m							
					Bull Trout	Electrofishing	1			92	mm				Total number captured or presence only	no estimate, counts only	500	m							
					Rainbow Trout	Electrofishing	2	112	218	165	mm				Total number captured or presence only	no estimate, counts only	500	m							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
Tolan Creek	1139118458563	1.1	1.2	TOLAN CREEK OH1451	Eby	8/12/2010	Westslope Cutthroat Trout	Electrofishing	128		45	244	129	mm			Total number captured or presence only	no estimate, counts only	500	m	
							Westslope X Rainbow	Electrofishing	1			183	mm			Total number captured or presence only	no estimate, presence only	500	m		
	1.146	1.391	Tolan Creek	Clancy				Brook Trout	Backpack shocking	3		89	154	120	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1		92	92	92	mm		g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	1		218	218	218	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	133		35	244	123	mm	0	g	Total number captured or presence only	no estimate, counts only		
	1.592	1.871				7/27/1995		Brook Trout	Backpack shocking	43		75	212	126.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1		237	237	237	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	93		44	260	128.3	mm		g	Total number captured or presence only	no estimate, counts only		
	1.6	1.7			Eby	8/13/2010		Bull Trout	Electrofishing	6		104	210	148	mm			Total number captured or presence only	no estimate, counts only	100	m
								Westslope Cutthroat Trout	Electrofishing	108		33	232	147	mm			Total number captured or presence only	no estimate, counts only	100	m
	1.661	1.973	Tolan Creek		Clancy	9/5/2010		Bull Trout	Backpack shocking	23		89	202	141	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	69		61	232	151.9	mm		g	Total number captured or presence only	no estimate, counts only		
	1.667	1.889				8/13/2010		Brook Trout	Backpack shocking	6		104	210	149.3	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	152		26	232	147.6	mm		g	Total number captured or presence only	no estimate, counts only		
	2.1	2.2				Zale	8/20/2002	Brook Trout	Backpack shocking	13		2	7		in			Peterson mark-recapture	no estimate, counts only		
								Bull Trout	Backpack shocking	2		8	9		in		Peterson mark-recapture	no estimate, counts only			
								Rainbow Trout	Backpack shocking	5		4	9		in		Peterson mark-recapture	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	155		2	11		in		Peterson mark-recapture	no estimate, counts only			
								8/28/2002	Brook Trout	Backpack shocking	12				Peterson mark-recapture	no estimate, counts only					
									Bull Trout	Backpack shocking	1				Peterson mark-recapture	no estimate, counts only					
									Rainbow Trout	Backpack shocking	9				Peterson mark-recapture	no estimate, counts only					
									Westslope Cutthroat Trout	Backpack shocking	146				Peterson mark-recapture	no estimate, counts only					
								8/15/2003	Brook Trout	Backpack shocking	30		2	8		in		Peterson mark-recapture	no estimate, counts only		
									Bull Trout	Backpack shocking	4		6	9		in		Peterson mark-recapture	no estimate, counts only		
									Rainbow Trout	Backpack shocking	1			4		in		Peterson mark-recapture	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	23		4	9		in		Peterson mark-recapture	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	142		3	10		in		Peterson mark-recapture	no estimate, counts only		
	2.28	2.43	TOLAN 2.1 (BOUNDARY)	Clancy	206027	8/9/2006		Westslope Cutthroat Trout	Backpack shocking	343		3	12	5.6	in	0.1	lbs	Log-likelihood	per section length	1000	ft
								Brook Trout	Backpack shocking	84		2	9.5		in		Peterson mark-recapture	per 1000 ft.	800	ft	
								Westslope Cutthroat Trout	Backpack shocking	99		2.5	10		in		Peterson mark-recapture	per 1000 ft.	800	ft	
Brook Trout								Backpack shocking	105		4	8.9		in		Peterson mark-recapture	per 1000 ft.	800	ft		
Westslope Cutthroat Trout								Backpack shocking	130		4	9.5		in		Peterson mark-recapture	per 1000 ft.	800	ft		
8/20/2002								Brook Trout	Backpack shocking	247	878	2	9		mm		Log-likelihood	per section length	305	m	
								Westslope Cutthroat Trout	Backpack shocking	231	367	50	274		mm		Log-likelihood	per section length	305	m	
7/30/2003								Westslope Cutthroat Trout	Backpack shocking	515	831	50	274		mm		Log-likelihood	per section length	305	m	
2.284	2.351	Tolan Creek			8/21/1985		Brook Trout	Backpack shocking	21		45.7	172.7	94.2	mm	15.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3		55.9	144.8	113.5	mm	19.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	55		50.8	236.2	122.1	mm	28.8	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Tolan Creek	1139118458563	2.284	2.351	Tolan Creek	Clancy	8/29/1985	Brook Trout	Backpack shocking	24		48.3	190.5	90.8	mm	15.4	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	4		106.7	193	146.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	34		53.3	147.3	99.6	mm	11.2	g	Total number captured or presence only	no estimate, counts only				
						8/20/1986	Brook Trout	Backpack shocking	19		55.9	182.9	119	mm	23.9	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2		157.5	177.8	167.6	mm	54.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	56		63.5	218.4	118.3	mm	26.2	g	Total number captured or presence only	no estimate, counts only				
						9/3/1986	Brook Trout	Backpack shocking	12		88.9	175.3	126.8	mm	29.2	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	4		111.8	315	175.9	mm	94.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	27		66	218.4	125.6	mm	16.3	g	Total number captured or presence only	no estimate, counts only				
							2.436 TOLAN 2.1 (BOUNDARY)	9/4/1990	Brook Trout	Backpack shocking	29		55.9	233.7	145.8	mm	45.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	64		68.6	246.4	134.5	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
								9/13/1990	Brook Trout	Backpack shocking	40		50.8	231.1	114.3	mm	18	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	70		68.6	246.4	124.3	mm	23.1	g	Total number captured or presence only	no estimate, counts only		
								8/1/1991	Brook Trout	Backpack shocking	33		81.3	193	119.5	mm	25.2	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1		139.7	139.7	139.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	48		68.6	246.4	137.3	mm	36.9	g	Total number captured or presence only	no estimate, counts only		
								8/15/1991	Brook Trout	Backpack shocking	28		48.3	215.9	119.1	mm	22.9	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4		137.2	200.7	161.3	mm	52.9	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	60		68.6	208.3	119.7	mm	24.3	g	Total number captured or presence only	no estimate, counts only		
								8/8/2001	Brook Trout	Backpack shocking	8		90	125	108.4	mm	12.5	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	2		63	198	130.5	mm	76	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	88		40	272	136.9	mm	46.6	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	3		70	145	112.3	mm	15.7	g	Total number captured or presence only	no estimate, counts only		
								8/10/2001	Brook Trout	Backpack shocking	13		51	204	109.2	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	1		141	141	141	mm	25	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1		148	148	148	mm	24	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	86		65	259	124.3	mm	34	g	Total number captured or presence only	no estimate, counts only		
								8/20/2002	Brook Trout	Backpack shocking	13		54	168	120.9	mm	208.2	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2		211	227	219	mm	940.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	156		64	268	122.8	mm	244.4	g	Total number captured or presence only	no estimate, counts only		
								8/28/2002	Brook Trout	Backpack shocking	12		52	169	124.9	mm	160.8	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1		210	210	210	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	146		62	270	123.6	mm	214.2	g	Total number captured or presence only	no estimate, counts only		
								7/30/2003	Brook Trout	Backpack shocking	18		46	205	110.2	mm	23.4	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4		146	217	171.5	mm	40.1	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	91		68	256	135.6	mm	34.3	g	Total number captured or presence only	no estimate, counts only		
									Westslope X Rainbow	Backpack shocking	14		107	221	154.5	mm	44.4	g	Total number captured or presence only	no estimate, counts only		
								8/4/2003	Brook Trout	Backpack shocking	15		49	197	100.2	mm	10.3	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	1		217	217	217	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Tolan Creek	1139118458563	2.284	2.436	TOLAN 2.1 (BOUNDARY)	Clancy	8/4/2003	Westslope Cutthroat Trout	Backpack shocking	93		63	245	129.4	mm	22.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	9		140	208	169.4	mm	78.8	g	Total number captured or presence only	no estimate, counts only							
						8/9/2006	Brook Trout	Backpack shocking	2		129.5	165.1	147.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1		180.3	180.3	180.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	7		124.5	190.5	163.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	133		76.2	292.1	150.4	mm	51.1	g	Total number captured or presence only	no estimate, counts only							
						8/16/2006	Brook Trout	Backpack shocking	4		106.7	213.4	142.9	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Backpack shocking	1		218.4	218.4	218.4	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	5		114.3	215.9	160.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope X Rainbow	Backpack shocking	174		76.2	292.1	144.2	mm	30.7	g	Total number captured or presence only	no estimate, counts only							
						8/5/2014	Brook Trout	Backpack shocking	5		111.8	180.3	150.9	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	2		152.4	177.8	165.1	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	124		76.2	299.7	160.6	mm		g	Total number captured or presence only	no estimate, counts only							
						8/12/2014	Brook Trout	Backpack shocking	4		116.8	218.4	165.1	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Backpack shocking	2		144.8	162.6	153.7	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	137		76.2	294.6	151.8	mm		g	Total number captured or presence only	no estimate, counts only							
						4.8	4.99	T01N,R18W, S28bc	8/30/1989	Westslope Cutthroat Trout	Backpack shocking	116										Peterson mark-recapture	per 1000 ft.	1000	ft
									8/1/1991	Bull Trout	Backpack shocking	72		4	8.5				in			Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Backpack shocking	96		3.5	9.5				in			Peterson mark-recapture	per 1000 ft.	1000	ft
								TOLAN CREEK 5.1 (STONE)	9/5/1990	Bull Trout	Backpack shocking	177		2.5	13				in			Peterson mark-recapture	per 1000 ft.	1000	ft
										Westslope Cutthroat Trout	Backpack shocking	161		3	10				in			Peterson mark-recapture	per 1000 ft.	1000	ft
									8/19/2002	Westslope Cutthroat Trout	Backpack shocking	308	656	50	249				mm			Log-likelihood	per section length	259	m
									7/24/2003	Westslope Cutthroat Trout	Backpack shocking	308	656	50	249				mm			Log-likelihood	per section length	305	m
									7/16/2004	Westslope Cutthroat Trout	Backpack shocking	323	613	20	249				mm			Log-likelihood	per section length	1000	ft
								5.11	R18W,T1S,SEC 4dab	8/1/1995	Westslope Cutthroat Trout	Backpack shocking	34									Peterson mark-recapture	per 1000 ft.	1640	ft
						4.993	5.192	Tolan Creek 5.1	8/30/1989	Bull Trout	Backpack shocking	23		43.2	223.5	135.7			mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	46		66	193	111.6			mm	22.5	g	Total number captured or presence only	no estimate, counts only		
									9/7/1989	Bull Trout	Backpack shocking	15		68.6	208.3	153.4			mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	34		55.9	182.9	112.1			mm	23.6	g	Total number captured or presence only	no estimate, counts only		
									9/5/1990	Bull Trout	Backpack shocking	25		68.6	218.4	110.7			mm	22.5	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	61		86.4	243.8	126.4			mm	29.7	g	Total number captured or presence only	no estimate, counts only		
									9/11/1990	Bull Trout	Backpack shocking	28		73.7	317.5	121.5			mm	29.9	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	55		83.8	213.4	123.2			mm	27.1	g	Total number captured or presence only	no estimate, counts only		
									8/1/1991	Bull Trout	Backpack shocking	62		78.7	203.2	118.2			mm	24.4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	60		81.3	198.1	131.1			mm	27.9	g	Total number captured or presence only	no estimate, counts only		
									8/20/1991	Bull Trout	Backpack shocking	26		71.1	215.9	131.4			mm	30	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	25		83.8	228.6	136.7			mm	41.3	g	Total number captured or presence only	no estimate, counts only		
									8/9/1996	Bull Trout	Backpack shocking	38		63.5	241.3	128.3			mm	31.2	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	86		68.6	208.3	119.6			mm	24.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Tolan Creek	1139118458563	4.993	5.192	Tolan Creek 5.1	Clancy	8/20/1996	Bull Trout	Backpack shocking	33	61	241.3	126.8	mm	24.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	61	71.1	215.9	133.9	mm	21.2	g	Total number captured or presence only	no estimate, counts only			
						7/29/1997	Bull Trout	Backpack shocking	36	61	195.6	114.7	mm	23.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29	73.7	218.4	137.9	mm	36.1	g	Total number captured or presence only	no estimate, counts only			
						8/11/1997	Bull Trout	Backpack shocking	29	71.1	198.1	119.9	mm	24.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34	71.1	203.2	132.9	mm	31	g	Total number captured or presence only	no estimate, counts only			
						8/8/2001	Bull Trout	Backpack shocking	25	79	203	139.2	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	58	61	232	123	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
						8/9/2001	Bull Trout	Backpack shocking	18	72	226	134.9	mm	30.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	45	58	216	124.3	mm	25.7	g	Total number captured or presence only	no estimate, counts only			
						8/19/2002	Bull Trout	Backpack shocking	40	1.8	7.8	5.5	mm	0.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	99	2.5	8.9	5.1	mm	0.6	g	Total number captured or presence only	no estimate, counts only			
						8/26/2002	Bull Trout	Backpack shocking	29	3.2	8.1	5.3	mm	0.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	90	2.6	9.1	5.1	mm	0.5	g	Total number captured or presence only	no estimate, counts only			
						7/24/2003	Brook X Bull Trout hybrid	Backpack shocking	1	7.2	7.2	7.2	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	43	2.8	10.5	5.1	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	65	2.3	8.7	5.7	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
						7/31/2003	Bull Trout	Backpack shocking	16	3	8	5.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	48	2.4	7.8	4.9	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
						7/16/2004	Bull Trout	Backpack shocking	36	88.9	200.7	151.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	97	88.9	213.4	149.3	mm		g	Total number captured or presence only	no estimate, counts only			
		8/2/2004	Bull Trout	Backpack shocking	19	83.8	205.7	148.5	mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	107	63.5	223.5	134	mm		g	Total number captured or presence only	no estimate, counts only							
		8/1/2007	Bull Trout	Backpack shocking	40	78.7	233.7	154.2	mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	132	66	233.7	154.6	mm		g	Total number captured or presence only	no estimate, counts only							
		8/8/2007	Bull Trout	Backpack shocking	17	83.8	208.3	148.8	mm		g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	93	76.2	241.3	150.6	mm		g	Total number captured or presence only	no estimate, counts only							
			5.017	5.22	Tolan Creek		8/28/2008	Bull Trout	Backpack shocking		28				mm	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking		1				mm	g	Total number captured or presence only	no estimate, counts only		
			5.1	5.2		Zale	8/19/2002	Bull Trout	Backpack shocking		40	1	8		in		Peterson mark-recapture	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking		99	2	9		in		Peterson mark-recapture	no estimate, counts only		
							8/26/2002	Bull Trout	Backpack shocking		29						Peterson mark-recapture	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking		90						Peterson mark-recapture	no estimate, counts only		
							8/15/2003	Bull Trout	Backpack shocking		60	3	10		in		Peterson mark-recapture	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking		106	3	9		in		Peterson mark-recapture	no estimate, counts only		
						Clancy	8/1/2007	Bull Trout	Backpack shocking		55	5	9	6.7	in		Peterson mark-recapture	per section length	1000	ft
								Westslope Cutthroat Trout	Backpack shocking		292	2	10	5.9	in		Log-likelihood	per section length	1000	ft
			5.13	5.23	Tolan Creek	Jakober	8/8/2007	Bull Trout	Backpack shocking		57	165	165	165	mm		Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking		170	70	290	200	mm		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Tolan Creek	1139118458563	5.3	5.4		Jakober	8/9/2006	Brook Trout	Backpack shocking	2		140	150	145	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1			165	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Backpack shocking	7	140	200	170	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	133	70	290	200	mm			Total number captured or presence only	no estimate, counts only				
				7.153	7.204	Tolan Creek	Clancy	7/24/2014	Bull Trout	Backpack shocking	8	103	165	125.4	mm	19.1	g	Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Backpack shocking						9	84	256	157.9	mm	50.2	g	Total number captured or presence only	no estimate, counts only				
				7.241	7.39	Tolan Creek 7.3		8/31/1989	Bull Trout	Backpack shocking	8	71.1	210.8	134.3	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	14	99.1	198.1	149.7	mm	40.5	g	Total number captured or presence only	no estimate, counts only		
										9/7/1989	Bull Trout	Backpack shocking	14	71.1	208.3	146.6	mm		g	Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	17	43.2	193	131.2	mm	33.9	g	Total number captured or presence only	no estimate, counts only	
										8/7/2001	Bull Trout	Backpack shocking	23	68	213	152.2	mm	34.3	g	Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	21	64	202	129.4	mm	29.3	g	Total number captured or presence only	no estimate, counts only	
										8/9/2001	Bull Trout	Backpack shocking	30	63	192	138.8	mm	25.4	g	Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	24	58	198	113.2	mm	19.8	g	Total number captured or presence only	no estimate, counts only	
										8/28/2002	Bull Trout	Backpack shocking	42	3.3	8.1	5	mm	0.4	g	Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	64	2.8	8.2	5	mm	0.5	g	Total number captured or presence only	no estimate, counts only	
										8/31/2002	Bull Trout	Backpack shocking	34	3.4	8.3	5.2	mm	0.6	g	Total number captured or presence only	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	49	2.5	8	4.6	mm	0.3	g	Total number captured or presence only	no estimate, counts only	
					7/24/2003	Bull Trout	Backpack shocking	14	3.1	7.4	4.8	mm	0	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Backpack shocking	27	2.1	9	5.7	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
					7/31/2003	Bull Trout	Backpack shocking	26	3.1	7.8	4.7	mm	0	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout		Backpack shocking	37	2.4	8.4	5.3	mm	0.1	g	Total number captured or presence only	no estimate, counts only						
				7.3	7.4		Zale	8/28/2002	Bull Trout	Backpack shocking	42	3	9		in			Peterson mark-recapture	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	62	2	9		in			Peterson mark-recapture	no estimate, counts only		
										8/31/2002	Bull Trout	Backpack shocking	34							Peterson mark-recapture	no estimate, counts only
									Westslope Cutthroat Trout		Backpack shocking	49								Peterson mark-recapture	no estimate, counts only
					8/15/2003	Bull Trout	Backpack shocking	38	3	8				in			Peterson mark-recapture	no estimate, counts only			
				Westslope Cutthroat Trout		Backpack shocking	58	2	9		in				Peterson mark-recapture	no estimate, counts only					
				7.5	7.6	TOLAN CREEK OH1878	Eby	8/19/2010	Bull Trout	Electrofishing	6	132	190	158	mm			Total number captured or presence only	no estimate, counts only	100	m
									Westslope Cutthroat Trout	Electrofishing	27	140	220	178	mm			Total number captured or presence only	no estimate, counts only	100	m
							Clancy	9/5/2010	Bull Trout	Electrofishing	22							Total number captured or presence only	no estimate, counts only	100	m
									Westslope Cutthroat Trout	Electrofishing	70								Total number captured or presence only	no estimate, counts only	100
					8/18/2011	Bull Trout	Electrofishing	5	124	180	150.2	mm			Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Electrofishing	31		88	205	147.2	mm			Total number captured or presence only	no estimate, counts only								
		7.591	7.666	Tolan Creek	Clancy	8/19/2010	Bull Trout	Backpack shocking	6	132	190	158	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	27	140	220	178.1	mm		g	Total number captured or presence only	no estimate, counts only				
		7.647	7.681			8/1/1995	Bull Trout	Backpack shocking	8	115	162	134.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	30	108	195	151.3	mm		g	Total number captured or presence only	no estimate, counts only				
		7.665				8/18/2011	Bull Trout	Backpack shocking	5	129	180	151.2	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Tolan Creek	1139118458563	7.665	7.681	Tolan Creek	Clancy	8/18/2011	Westslope Cutthroat Trout	Backpack shocking	31	88	205	147.2	mm		g	Total number captured or presence only	no estimate, counts only					
		7.668	7.679	Tolan Creek trib. 8.2,0.1		7/31/1995	Westslope Cutthroat Trout	Backpack shocking	23	82	178	119.8	mm		g	Total number captured or presence only	no estimate, counts only					
						8/19/2010	Bull Trout	Backpack shocking	5	104	196	156.2	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	20	95	219	157.3	mm		g	Total number captured or presence only	no estimate, counts only					
Tolan Creek, Trib 8.2	1138266457774	0	0.1	TOLAN CREEK, TRIB, OH1893	Eby		Bull Trout	Electrofishing	5	122	196	168	mm			Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	20	96	219	162	mm			Total number captured or presence only	no estimate, counts only	100	m			
Tom Tom Lake	1138645480689		1		Schnee	6/30/2001	Westslope Cutthroat Trout	Gill netting	45	218	280	243	mm	117	g	Total number captured or presence only	no estimate, counts only					
						10/6/2004	Westslope Cutthroat Trout	Gill netting	20	179	267	235.6	mm	118.1	g	Catch per unit effort	per net					
Took Creek	1143229457007	0.021	0.088	Took Creek	Clancy	6/20/2013	Brook Trout	Backpack shocking	29				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only					
							6/1/1995	Brook Trout	Backpack shocking	11	78	151	112.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	1	103	103	103	mm	11	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	68	40	163	86.4	mm	10	g	Total number captured or presence only	no estimate, counts only			
								8/31/2009	Brook Trout	Backpack shocking	25				mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	43				mm		g	Total number captured or presence only	no estimate, counts only			
				0.1	0.2		Young		Brook Trout	Electrofishing	25	90	190	127	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	43	70	165	108.5	mm			Total number captured or presence only	no estimate, counts only			
				0.36	0.401	Took Creek	Clancy	9/26/1993	Brook Trout	Backpack shocking	8	50.8	106.7	65.4	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	17	35.6	129.5	87.6	mm		g	Total number captured or presence only	no estimate, counts only			
				0.934	0.987				6/20/2013	Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only		
				1.025	1.257			6/6/1995	Brook Trout	Backpack shocking	2	99	108	103.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	63	41	138	81.2	mm	7.5	g	Total number captured or presence only	no estimate, counts only					
		1.328	1.505				Brook Trout	Backpack shocking	1	104	104	104	mm	12	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	55	32	129	74.5	mm	6.4	g	Total number captured or presence only	no estimate, counts only					
		1.364	1.421			6/20/2013	Westslope Cutthroat Trout	Backpack shocking	2	76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only					
Topless Lake	1149180487031	0	1		Hensler	5/30/2000	Westslope Cutthroat Trout	Gill netting	21	236	352	309	mm	303	g	Catch per unit effort	per net					
						6/14/2001	Rainbow Trout	Gill netting	5	294	315	303	mm	322	g	Catch per unit effort	per net					
						5/10/2004	Rainbow Trout	Gill net - sinking	4	340	370	360	mm	534.5	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill net - sinking	16	220	343	262	mm	223	g	Catch per unit effort	per net					
						5/16/2007	Largescale Sucker	Gill net - sinking	1			485	mm	1364	g	Catch per unit effort	per net					
							Rainbow Trout	Gill net - sinking	19	235	352	256.8	mm	178.1	g	Catch per unit effort	per net					
							Westslope Cutthroat Trout	Gill net - sinking	1							Catch per unit effort	per net					
							6/3/2009	Rainbow Trout	Gill net - sinking	11	250	287	270.5	mm	222.8	g	Catch per unit effort	per net				
								Westslope Cutthroat Trout	Gill net - sinking	3	293	295	294	mm	268	g	Catch per unit effort	per net				
Torino Creek	1151271471725	1.32	1.42		Maxell	8/14/2007	Brook Trout	Electrofishing	8							Total number captured or presence only	no estimate, counts only					
Tough Creek	1143748457504	0	0.1	NEAR MOUTH	Clancy	7/8/1992	Westslope Cutthroat Trout	Backpack shocking	9	1	4		in			Total number captured or presence only	no estimate, counts only	110	ft			
				Tough Creek						Westslope Cutthroat Trout	Backpack shocking	9				mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2007	Brook Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
		0.047	0.098				Westslope Cutthroat Trout	Backpack shocking	39				mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Tough Creek	1143748457504	0.1	0.2	Tough Creek	Jakober	7/18/2007	Brook Trout	Backpack shocking	5	70	110			mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	59	45	115			mm			Total number captured or presence only	no estimate, counts only			
		0.967	0.983		Clancy	8/19/1996	Westslope Cutthroat Trout	Backpack shocking	13	60	130	98.6	mm	g	Total number captured or presence only	no estimate, counts only					
		1.029	1.038				Westslope Cutthroat Trout	Backpack shocking	5	60	140	102.5	mm	g	Total number captured or presence only	no estimate, counts only					
		1.4	1.449			7/18/2007	Westslope Cutthroat Trout	Backpack shocking	20				mm	g	Total number captured or presence only	no estimate, counts only					
		1.403	1.453				7/5/2001	Westslope Cutthroat Trout	Backpack shocking	4				mm	g	Total number captured or presence only	no estimate, counts only				
Trail Creek	1134645471499	0.58	0.68	1	Knotek	7/24/1995	Brook Trout	Electrofishing	5	119	184			mm			Total number captured or presence only	no estimate, counts only	90	m	
							Bull Trout	Electrofishing	1			171	mm			Total number captured or presence only	no estimate, counts only	90	m		
							Rainbow X Cutthroat Trout	Electrofishing	2	212	233		mm			Total number captured or presence only	no estimate, counts only	90	m		
		1.41	1.51	2		9/12/2002	Brook Trout	Electrofishing	37	62	220			mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	5	76	332		mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			142	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	4	139	213		mm			Total number captured or presence only	no estimate, counts only				
							Brook Trout	Electrofishing	11	67	185		mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	2	134	135		mm			Total number captured or presence only	no estimate, counts only				
		2.38	2.48	4				Brook Trout	Electrofishing	11	67	185			mm			Total number captured or presence only	no estimate, counts only		
								Brown Trout	Electrofishing	2	134	135		mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	1			320	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	4	130	245		mm			Total number captured or presence only	no estimate, counts only			
								Brook Trout	Electrofishing	130	50	236		mm			Total number captured or presence only	no estimate, counts only	250	m	
								Brook X Bull Trout hybrid	Electrofishing	1			121	mm			Total number captured or presence only	no estimate, counts only	250	m	
								Brown Trout	Electrofishing	1			122	mm			Total number captured or presence only	no estimate, counts only	250	m	
								Westslope Cutthroat Trout	Electrofishing	5	89	153		mm			Total number captured or presence only	no estimate, counts only	250	m	
								Brook Trout	Electrofishing	30	80	174		mm			Total number captured or presence only	no estimate, counts only	90	m	
		3.44	3.54	5		7/13/1995	Bull Trout	Electrofishing	1			214	mm			Total number captured or presence only	no estimate, counts only	90	m		
							Rainbow X Cutthroat Trout	Electrofishing	3	81	130		mm			Total number captured or presence only	no estimate, counts only	90	m		
							Westslope Cutthroat Trout	Electrofishing	1			115	mm			Total number captured or presence only	no estimate, counts only	90	m		
							Brook Trout	Electrofishing	14	80	185		mm			Total number captured or presence only	no estimate, counts only	85	m		
							Rainbow X Cutthroat Trout	Electrofishing	1			75	mm			Total number captured or presence only	no estimate, counts only	85	m		
							Westslope Cutthroat Trout	Electrofishing	1			147	mm			Total number captured or presence only	no estimate, counts only	85	m		
3.7	3.8	6-A		9/16/2002	Brook Trout	Electrofishing	25	60	150			mm			Total number captured or presence only	no estimate, counts only	100	m			
					6-B	7/26/2006	Brook Trout	Electrofishing	28	76	248		mm			Total number captured or presence only	no estimate, counts only	175	m		
							Westslope Cutthroat Trout	Electrofishing	5	73	201		mm			Total number captured or presence only	no estimate, counts only	175	m		
3.8	3.9		Kramer	9/16/1991	Brook Trout	Backpack shocking	33			3.7	in	Peterson mark-recapture	per 100 sq m	328	ft						
					Westslope Cutthroat Trout	Backpack shocking	11			4.9	in	Peterson mark-recapture	per 100 sq m	328	ft						
5.4	5.5	7-A		Knotek	7/31/2007	Brook Trout	Electrofishing	35	57	176			mm			Total number captured or presence only	no estimate, counts only	125	m		
						Westslope Cutthroat Trout	Electrofishing	12	81	168		mm			Total number captured or presence only	no estimate, counts only	125	m			
5.52	5.62		Plum Creek Timber Co. Personnel	7/2/2001	Brook Trout	Electrofishing	49	67	185	111.8	mm			Total number captured or presence only	no estimate, counts only						
					Bull Trout	Electrofishing	1			187	mm			Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	46	27	232	94.4	mm			Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Trail Creek	1134645471499	7.55	7.65	8	Knotek	7/26/2006	Brook Trout	Electrofishing	20	50	197			mm			Total number captured or presence only	no estimate, counts only	150	m	
							Westslope Cutthroat Trout	Electrofishing	7	79	176			mm			Total number captured or presence only	no estimate, counts only	150	m	
		7.58	7.68		Plum Creek Timber Co. Personnel	9/4/2001	Brook Trout	Electrofishing	101	39	212	87.4	mm				Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Electrofishing	16	31	165	97	mm						Total number captured or presence only	no estimate, counts only		
	1134663462919	0.752	0.803	Mungus Property lower	Liermann	9/6/2017	Brook Trout	Backpack shocking	35	68	250	132.1	mm	41.3	g		Total number captured or presence only	no estimate, counts only			
				Brown Trout			Backpack shocking	1	135	135	135	mm	23	g				Total number captured or presence only	no estimate, counts only		
				Westslope Cutthroat Trout			Backpack shocking	1	127	127	127	mm	17	g				Total number captured or presence only	no estimate, counts only		
		1.123	1.232	Mungus Property upper			Brook Trout	Backpack shocking	1	111	111	111	mm	18	g		Total number captured or presence only	no estimate, counts only			
	1143855489237	5.39	5.49		Hunt	11/1/2005	Bull Trout	Electrofishing	36	75	151	113.6	mm				Total number captured or presence only	no estimate, counts only			
				11/2/2005		Bull Trout	Electrofishing	69	72	207	107.4	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	1			170	mm					Total number captured or presence only	no estimate, counts only			
				11/9/2005		Bull Trout	Electrofishing	36	77	212	112.2	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	5	85	143	109.6	mm					Total number captured or presence only	no estimate, counts only			
				11/16/2005		Bull Trout	Electrofishing	54	74	186	127.7	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	5	100	132	117.2	mm					Total number captured or presence only	no estimate, counts only			
				11/21/2006		Bull Trout	Electrofishing	86	65	211	105.5	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	1			143	mm					Total number captured or presence only	no estimate, counts only			
				10/3/2007		Bull Trout	Electrofishing	34	75	216	149.2	mm					Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	39	70	137	91.8	mm					Total number captured or presence only	no estimate, counts only			
				10/16/2008		Bull Trout	Electrofishing	41	68	277	106.2	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	3	130	184	154	mm					Total number captured or presence only	no estimate, counts only			
				10/20/2008		Bull Trout	Electrofishing	41		217	109.7	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	1			167	mm					Total number captured or presence only	no estimate, counts only			
				10/21/2008		Bull Trout	Electrofishing	18	85	156	124.6	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	1			135	mm					Total number captured or presence only	no estimate, counts only			
				10/22/2008		Bull Trout	Electrofishing	52	74	196	123.6	mm					Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	2	143	208	175.5	mm					Total number captured or presence only	no estimate, counts only			
				10/23/2008		Bull Trout	Electrofishing	49		160	118.2	mm					Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Electrofishing	5		160	121	mm					Total number captured or presence only	no estimate, counts only				
				10/28/2008	Bull Trout	Electrofishing	33	82	227	141.1	mm					Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	10	86	230	148.4	mm					Total number captured or presence only	no estimate, counts only				
				10/29/2008	Bull Trout	Electrofishing	48	86	221	141	mm					Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Electrofishing	2	140	160	150	mm					Total number captured or presence only	no estimate, counts only				
				10/30/2008	Bull Trout	Electrofishing	61	85	200	139	mm					Total number captured or presence only	no estimate, counts only				
		6.53	6.62	TRAIL-NF	Weaver	10/3/1989	Bull Trout	Backpack shocking	47			130	mm	19.4	g	Two pass	per 150 m	150	m		
				9/22/1998		Bull Trout	Backpack shocking	64			139	mm				Two pass	per 150 m	150	m		
						Westslope Cutthroat Trout	Backpack shocking	1			167	mm				Two pass	per 150 m	150	m		
					Hunt	8/28/2003	Westslope Cutthroat Trout	Electrofishing	10	148	221	184.7	mm				Total number captured or presence only	no estimate, counts only	250	m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Trail Creek	1143855489237	6.53	6.62	TRAIL-NF	Hunt	10/24/2005	Bull Trout	Electrofishing	84	72	219	119.5	mm				Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	1			135	mm			Total number captured or presence only	no estimate, counts only			
						10/26/2005	Bull Trout	Electrofishing	74	72	195	108.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	130	184	154	mm			Total number captured or presence only	no estimate, counts only			
						11/1/2005	Bull Trout	Electrofishing	36	75	151	113.6	mm			Total number captured or presence only	no estimate, counts only			
						11/2/2005	Bull Trout	Electrofishing	69	72	207	107.4	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			170	mm			Total number captured or presence only	no estimate, counts only			
						11/9/2005	Bull Trout	Electrofishing	36	77	212	112.2	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	85	143	109.6	mm			Total number captured or presence only	no estimate, counts only			
						11/16/2005	Bull Trout	Electrofishing	54	74	186	127.7	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	100	132	117.2	mm			Total number captured or presence only	no estimate, counts only			
						10/23/2006	Bull Trout	Electrofishing	28	74	180	135.9	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			171	mm			Total number captured or presence only	no estimate, counts only			
						10/24/2006	Bull Trout	Electrofishing	27	80	211	140.6	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			222	mm			Total number captured or presence only	no estimate, counts only			
						10/30/2006	Bull Trout	Electrofishing	80	80	230	131.3	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	164	238	184	mm			Total number captured or presence only	no estimate, counts only			
						10/31/2006	Bull Trout	Electrofishing	61	80	197	136.2	mm			Total number captured or presence only	no estimate, counts only			
						11/21/2006	Bull Trout	Electrofishing	86	65	211	105.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			143	mm			Total number captured or presence only	no estimate, counts only			
						10/2/2007	Bull Trout	Electrofishing	36	73	203	118.2	mm			Total number captured or presence only	no estimate, counts only			
						10/3/2007	Bull Trout	Electrofishing	73	70	216	118.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	113	80	200	128.1	mm			Total number captured or presence only	no estimate, counts only			
						11/9/2007	Bull Trout	Electrofishing	7	135	215	167.3	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing								Total number captured or presence only	no estimate, counts only			
						10/22/2009	Bull Trout	Electrofishing	59	123	244	151.8	mm			Total number captured or presence only	no estimate, counts only			
						10/23/2009	Bull Trout	Electrofishing	45	120	152	133.8	mm			Total number captured or presence only	no estimate, counts only			
						10/27/2009	Bull Trout	Electrofishing	51	111	210	143	mm			Total number captured or presence only	no estimate, counts only			
						10/28/2009	Bull Trout	Electrofishing	24	115	183	150.3	mm			Total number captured or presence only	no estimate, counts only			
						11/2/2009	Bull Trout	Electrofishing	36	127	221	148.5	mm			Total number captured or presence only	no estimate, counts only			
						11/3/2009	Bull Trout	Electrofishing	59	114	232	142.3	mm			Total number captured or presence only	no estimate, counts only			
						11/4/2009	Bull Trout	Electrofishing	32	134	214	154.7	mm			Total number captured or presence only	no estimate, counts only			
								6.623			Steed	7/28/2016	Westslope X Rainbow	Backpack shocking	6	70	142	116.3	mm	
1147143469307	0	0.2	Section 1 - Downstream of culv	Knotek	5/6/1999	Westslope Cutthroat Trout	Backpack shocking	21	57	148	94	mm				Total number captured or presence only	no estimate, counts only	60	ft	
						Section 1 - Downstream of Middle Culvert	Westslope Cutthroat Trout	Backpack shocking	21	57	148	94	mm		g	Total number captured or presence only	no estimate, counts only			
		0.2	0.4	Section 2 - Upstream of culver		Westslope Cutthroat Trout	Backpack shocking	7	51	87	65.9	mm				Total number captured or presence only	no estimate, counts only	60	ft	
						Section 2 - Upstream of Middle Culvert	Westslope Cutthroat Trout	Backpack shocking	7	51	87	65.9	mm		g	Total number captured or presence only	no estimate, counts only			
		0.4	0.6	Section 3 - Upstream of culver		Westslope Cutthroat Trout	Backpack shocking	12	86	135	109.2	mm				Total number captured or presence only	no estimate, counts only	60	ft	
						Section 3 - Upstream of Lower Culvert	Westslope Cutthroat Trout	Backpack shocking	12	86	135	109.2	mm	0	g	Total number captured or presence only	no estimate, counts only			
1150221470121	0.2	0.3			Young	7/11/2009	Brook Trout	Electrofishing	63	135	205	167	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Trail Creek	1150221470121	0.3	0.4		Maxell	8/22/2007	Brook Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only								
	1152717480224	0.23	0.33		Carlson	8/3/2006	Brook Trout	Electrofishing	10		32	150		mm			Total number captured or presence only	no estimate, counts only								
		0.92	1.02	Trail	Plum Creek Timber Co. Personnel	7/31/2002	Brook Trout	Backpack shocking	23		41	181	87.9	mm			Total number captured or presence only	no estimate, counts only								
						Bull Trout	Backpack shocking	1			143	mm			Total number captured or presence only	no estimate, counts only										
						Columbia Basin Redband Trout	Backpack shocking	1			70	mm			Total number captured or presence only	no estimate, counts only										
			Westslope Cutthroat Trout	Backpack shocking		5		106	141	121.8	mm			Total number captured or presence only	no estimate, counts only											
Trail Lake	1150420470051	0	1	Experimental Gillnet Section	Knotek	7/29/2006	Brook Trout	Mountain Gill Net	64		117	350	248.9	mm	185.9	g	Total number captured or presence only	no estimate, counts only								
Trapper Cabin Creek	1152516474568		0.1		Riggers	9/9/2008	Brook Trout	Electrofishing	13		60	163	113	mm			Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	9		58	114	82	mm			Total number captured or presence only	no estimate, counts only	100	m						
Trapper Creek	1141805458949		0.19	R21W,T2N,SEC 21dac	Unknown	7/1/1985	Bull Trout	Bank shocking	35		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft						
							Clancy	8/25/1992	Brook Trout	Backpack shocking	134								Peterson mark-recapture	per 1000 ft.	800	ft				
									Bull Trout	Backpack shocking	1									Peterson mark-recapture	per 1000 ft.	800	ft			
									Westslope Cutthroat Trout	Backpack shocking	149									Peterson mark-recapture	per 1000 ft.	800	ft			
							1.104	1.163	Trapper Creek	8/18/2014	Unknown	Longnose Dace	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	5									Total number captured or presence only	no estimate, counts only		
												8/25/1992	Brook Trout	Electrofishing	24		50.8	238.8	139.9	mm	38	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Electrofishing	2		111.8	139.7	125.7	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
													Bull Trout	Electrofishing	1		223.5	223.5	223.5	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
													Rainbow Trout	Electrofishing	12		86.4	162.6	124.5	mm	21.5	g	Total number captured or presence only	no estimate, counts only		
	Westslope Cutthroat Trout	Electrofishing	69		73.7	238.8							147.7	mm	37.9	g	Total number captured or presence only	no estimate, counts only								
	9/5/1992	Brook Trout	Electrofishing	42		58.4							215.9	141	mm	36.4	g	Total number captured or presence only	no estimate, counts only							
	Brook X Bull Trout hybrid	Electrofishing	4		147.3	167.6							160.7	mm	39.3	g	Total number captured or presence only	no estimate, counts only								
	Brown Trout	Electrofishing	2		190.5	213.4							201.9	mm	90.7	g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Electrofishing	3		160	226.1	183.7	mm	40.8	g	Total number captured or presence only	no estimate, counts only														
	Rainbow Trout	Electrofishing	37		83.8	170.2	119.6	mm	18.9	g	Total number captured or presence only	no estimate, counts only														
	2.743	2.811		6/28/2005	Unknown	Brook Trout	Snorkeling/Diver	48						mm		g	Total number captured or presence only	no estimate, counts only								
						Westslope Cutthroat Trout	Snorkeling/Diver	11								Total number captured or presence only	no estimate, counts only									
						8/24/1992	Brook Trout	Crawdad - Handheld anode	51		55.9	205.7	127.7	mm	29.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Crawdad - Handheld anode	3		157.5	236.2	209.1	mm	95.3	g	Total number captured or presence only	no estimate, counts only								
3.366	3.605		8/24/1992	Unknown	Westslope Cutthroat Trout	Crawdad - Handheld anode	69		88.9	246.4	158.8	mm	48.2	g	Total number captured or presence only	no estimate, counts only										
					9/5/1992	Brook Trout	Electrofishing	78		48.3	236.2	127	mm	28.7	g	Total number captured or presence only	no estimate, counts only									
						Brook X Bull Trout hybrid	Electrofishing	2		109.2	177.8	143.5	mm	34	g	Total number captured or presence only	no estimate, counts only									
					Bull Trout	Electrofishing	2		101.6	177.8	139.7	mm	29.5	g	Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Electrofishing	85		76.2	256.5	162	mm	51.1	g	Total number captured or presence only	no estimate, counts only										
					7/28/2005	Brook Trout	Electrofishing	18		83.8	170.2	116.7	mm		g	Total number captured or presence only	no estimate, counts only									
						Brook X Bull Trout hybrid	Electrofishing	2		104.1	104.1	104.1	mm		g	Total number captured or presence only	no estimate, counts only									
						Brown Trout	Electrofishing	1		129.5	129.5	129.5	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Trapper Creek	1141805458949	3.366	3.605	Trapper Creek	Clancy	7/28/2005	Bull Trout	Electrofishing	3		81.3	170.2	115.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	27		66	297.2	145.1	mm		g	Total number captured or presence only	no estimate, counts only				
						9/13/2005	Brook Trout	Electrofishing	150		78.7	221	118.6	mm	84.9	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	2		205.7	231.1	218.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	8		88.9	251.5	139.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	142		76.2	266.7	142.5	mm	95.5	g	Total number captured or presence only	no estimate, counts only				
						9/21/2005	Brook Trout	Electrofishing	104		78.7	213.4	117.8	mm	22.8	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	11		86.4	243.8	125.8	mm	35.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	78		76.2	259.1	144.5	mm	43.6	g	Total number captured or presence only	no estimate, counts only				
						3.496	3.551	7/13/2005	Brook Trout	Snorkeling/Diver	43			mm		g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Snorkeling/Diver	3			mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Snorkeling/Diver	55			mm		g	Total number captured or presence only	no estimate, counts only				
		3.508	3.581	8/18/2014	Brook Trout	Backpack shocking	6			mm		g	Total number captured or presence only	no estimate, counts only								
					Slimy Sculpin	Backpack shocking	1			mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	8			mm		g	Total number captured or presence only	no estimate, counts only								
		3.526	5.578	7/17/1992	Brook Trout	Angling	1			mm		g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Angling	1			mm		g	Total number captured or presence only	no estimate, counts only								
		3.82	4.01	R21W,T2N,SEC 17ccd		Unknown	7/1/1985	Brook Trout	Bank shocking	18		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft	
							Westslope Cutthroat Trout	Bank shocking	192		5.9		in			Peterson mark-recapture	per 1000 ft.	1000	ft			
						Clancy	8/24/1992	Brook Trout	Backpack shocking	234						Peterson mark-recapture	per 1000 ft.	1000	ft			
								Westslope Cutthroat Trout	Backpack shocking	216						Peterson mark-recapture	per 1000 ft.	1000	ft			
		4.226	4.258	Trapper Creek			7/10/2006	Brook Trout	Snorkeling/Diver	4					mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Snorkeling/Diver	30				mm		g	Total number captured or presence only	no estimate, counts only					
		4.816	4.833					Brook Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Snorkeling/Diver	1				mm		g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Snorkeling/Diver	30				mm		g	Total number captured or presence only	no estimate, counts only				
		5.293	5.327					7/12/2006	Brook Trout	Snorkeling/Diver	1		330.2	330.2	330.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Snorkeling/Diver	2		304.8	304.8	304.8	mm		g	Total number captured or presence only	no estimate, counts only		
					Westslope Cutthroat Trout	Snorkeling/Diver	38					mm		g	Total number captured or presence only	no estimate, counts only						
		5.626	5.664		Westslope Cutthroat Trout	Snorkeling/Diver	46					mm		g	Total number captured or presence only	no estimate, counts only						
		5.864	5.905		7/13/2006	Westslope Cutthroat Trout	Snorkeling/Diver	38				mm		g	Total number captured or presence only	no estimate, counts only						
6.89	6.931			Westslope Cutthroat Trout	Snorkeling/Diver	17		228.6	228.6	228.6	mm		g	Total number captured or presence only	no estimate, counts only							
		1154418480192	1.61	1.71	Carlson	7/19/2006	Westslope Cutthroat Trout	Electrofishing	15		32	200		mm			Total number captured or presence only	no estimate, counts only				
Triangle Pond	1158420480196	0	1	Triangle Pond	Kreiner	10/17/2016	Burbot	Gill netting	3		420	478	443	mm	479.3	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	3		380	460	433.3	mm	819.3	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	1		286	286	286	mm	236	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Gill netting	4		304	710	510.8	mm	2475.8	g	Total number captured or presence only	no estimate, counts only				
							Yellow Bullhead	Gill netting	1		285	285	285	mm	372	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Trib to Barron Creek RM 3.4	1153389528893	0.7	0.8		Carlson	8/11/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Trib to Clear Creek RM 1.6	1127729468272	0	0.1	T12N R9W 6	Harper	9/15/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only		
Trib to Cold Creek RM 5.3	1138003527269	0.1	0.2		Gardner	7/13/2010	Brook Trout	Electrofishing	18	30	120	81	mm				Total number captured or presence only	no estimate, counts only		
Trib to EF Lolo Creek RM 2.8	1144903515629	0	0.1		Peterson	8/4/2010	Brook Trout	Electrofishing	73	29	165	83.4	mm	9.4	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	86	49	136	81.9	mm	5.7	g		Total number captured or presence only	no estimate, counts only		
						7/25/2011	Brook Trout	Electrofishing	29	87	171	121.7	mm	22.2	g		Total number captured or presence only	no estimate, counts only	180	m
							Westslope Cutthroat Trout	Electrofishing	27	40	128	65.4	mm				Total number captured or presence only	no estimate, counts only	180	m
						8/1/2011	Brook Trout	Electrofishing	31	42	171	110.3	mm	16.2	g		Total number captured or presence only	no estimate, counts only	300	m
							Westslope Cutthroat Trout	Electrofishing	47	40	128	69.9	mm				Total number captured or presence only	no estimate, counts only	300	m
						8/15/2011	Brook Trout	Electrofishing	25	41	157	89	mm	12.2	g		Total number captured or presence only	no estimate, counts only	80	m
							Westslope Cutthroat Trout	Electrofishing	43	23	83	46.6	mm	2.3	g		Total number captured or presence only	no estimate, counts only	80	m
						9/7/2011	Brook Trout	Electrofishing	28	51	173	106.6	mm	14.8	g		Total number captured or presence only	no estimate, counts only	300	m
							Westslope Cutthroat Trout	Electrofishing	35	34	134	77.5	mm	5.2	g		Total number captured or presence only	no estimate, counts only	300	m
						9/21/2011	Brook Trout	Electrofishing	29	52	195	114.2	mm	20.9	g		Total number captured or presence only	no estimate, counts only	300	m
							Westslope Cutthroat Trout	Electrofishing	35	36	145	73.7	mm	4.9	g		Total number captured or presence only	no estimate, counts only	300	m
						10/3/2011	Brook Trout	Electrofishing	150	49	195	87	mm	10	g		Total number captured or presence only	no estimate, counts only	480	m
							Westslope Cutthroat Trout	Electrofishing	494	27	150	44.4	mm	1.1	g		Total number captured or presence only	no estimate, counts only	480	m
		0.3	0.4			8/22/2011	Brook Trout	Electrofishing	9	54	139	84.4	mm	9.3	g		Total number captured or presence only	no estimate, counts only	100	m
		0.4	0.5				Brook Trout	Electrofishing	5	48	150	94.8	mm	14.3	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	3	120	126	122.3	mm	20.7	g		Total number captured or presence only	no estimate, counts only	100	m
		0.6	0.7				Brook Trout	Electrofishing	18	45	146	97.9	mm	12.3	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	4	113	124	118.8	mm	15.7	g		Total number captured or presence only	no estimate, counts only	100	m
		0.8	0.9			8/25/2011	Brook Trout	Electrofishing	14	27	167	100.4	mm	14.8	g		Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	5	34	126	99.6	mm	12.2	g		Total number captured or presence only	no estimate, counts only	100	m
		0.9	1				Brook Trout	Electrofishing	25	83	140	103.1	mm				Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	1	122			mm	18.4	g		Total number captured or presence only	no estimate, counts only	100	m
Trib to EF Swift Creek, RM 4.2	1145830538522	0.2	0.3		Bower	9/13/2011	Westslope Cutthroat Trout	Backpack shocking	4	95	155	135	mm				Total number captured or presence only	no estimate, counts only		
Trib to EF Twelvemile Cr RM 1.28	1152389521767	0	1			7/24/2008	Westslope Cutthroat Trout	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
Trib to EF Twelvemile Cr RM 1.9	1152271521734						Westslope Cutthroat Trout	Backpack shocking	5								Total number captured or presence only	no estimate, counts only		
Trib to Fish Lake	1147260486777	0.1	0.2			9/14/2011	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
Trib to Jim Creek RM .4	1137951528161	1.641	1.652	Mountain Maple RM1.6	Rosenthal	6/18/2012	Brook Trout	Backpack shocking	6	80	140	102.5	mm		g		Total number captured or presence only	no estimate, counts only		
		2.6	2.7		Gardner	9/2/2010	Brook Trout	Backpack shocking	1			160	mm				Total number captured or presence only	no estimate, counts only		
Trib to Jim Creek RM 3.8	1138219527799	0.4	0.5			9/7/2010	Westslope Cutthroat Trout	Backpack shocking	1			140	mm				Total number captured or presence only	no estimate, counts only		
Trib to Lang Creek RM 3.2	1150128533865	0	0.1		Steiner	8/24/2010	Westslope Cutthroat Trout	Electrofishing	3	100	125	122	mm				Total number captured or presence only	no estimate, counts only		
Trib to Lost Park Creek RM 1.3	1144894515473				Peterson	7/8/2010	Brook Trout	Electrofishing	14	65	142	91.8	mm	10	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	11	60	108	85.8	mm	6.7	g		Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	1			140	mm	26.6	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Trib to Reynolds Creek RM 2.1	1136821508712	0	0.1		Jakober	7/19/2011	Westslope Cutthroat Trout	Backpack shocking	7		64	178	138	mm			Total number captured or presence only	no estimate, counts only		
		0.044		Reynolds Creek unnamed trib., 2.2, 0.1	Clancy		Westslope Cutthroat Trout	Backpack shocking	7					mm	g		Total number captured or presence only	no estimate, counts only		
Trib to Richards Creek RM 2.1	1152081527000	1.1	1.2		Carlson	7/27/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Trib to Sheppard Creek RM 11.6	1148714534883	0	0.1		Gardner	10/4/2010	Brook Trout	Backpack shocking	6		80	200	127	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		100	220	161	mm			Total number captured or presence only	no estimate, counts only		
		0.194	0.251	Sheppard G (Help Creek)	Boyer	7/24/2012	Brook Trout	Backpack shocking	8		70	140	114	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5		70	150	112.5	mm	0	g	Total number captured or presence only	no estimate, counts only		
		1.083	1.117	Help Creek ~1.7 km from mouth	Breidinger	7/16/2014	Brook Trout	Backpack shocking	52		60	170	108.8	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	35		50	220	125.2	mm	g	Total number captured or presence only	no estimate, counts only			
						7/21/2014	Brook Trout	Backpack shocking	20		30	180	118.9	mm	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2		160	160	160	mm	g	Total number captured or presence only	no estimate, counts only			
Trib to Skeleton Creek RM 1.1	1159052479610	0	0.1		Carlson	8/9/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Trib to Swan River RM 40.6	1138359529280	1	1.1		Bower	10/19/2010	Brook Trout	Backpack shocking	14		95	240	135	mm			Total number captured or presence only	no estimate, counts only		
Trib to Swift Creek, RM 11.6	1145030537421	0.5	0.6			9/13/2011	Westslope Cutthroat Trout	Backpack shocking	2		105	145	125	mm			Total number captured or presence only	no estimate, counts only		
Trib to WF Bitterroot RM 7	1141972458726	1.06	1.16		Jakober	9/27/2010	Westslope Cutthroat Trout	Backpack shocking	1				102	mm			Total number captured or presence only	no estimate, counts only		
						9/13/2011	Westslope Cutthroat Trout	Backpack shocking	1				102	mm			Total number captured or presence only	no estimate, counts only		
Trib to WF Lolo Creek RM 1.5	1145468515700	0.1	0.2		Peterson	7/21/2010	Brook Trout	Electrofishing	28		40	164	102.2	mm	11.9	g	Total number captured or presence only	no estimate, counts only		
Trib to WF Pilgrim Creek RM 2.5	1159091479770				Carlson	8/10/2010	Westslope Cutthroat Trout	Backpack shocking	12		85	140	112	mm			Total number captured or presence only	no estimate, counts only		
Trib to Wolf Creek RM 28	1149213528074	0.3	0.4			7/12/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Trib to Yew Creek RM .6	1138850530853	0.1	0.2		Gardner	8/18/2010	Brook Trout	Backpack shocking	8		40	110	69	mm			Total number captured or presence only	no estimate, counts only		
		0.9	1	SCP 18-2010	Riggers	8/2/2010	Westslope Cutthroat Trout	Backpack shocking	1				85	mm			Total number captured or presence only	no estimate, counts only		
Trinkus Lake	1137478479458	0			Domrose	7/24/1968	Rainbow Trout	Gill net - sinking	31		6.1	13.2	9	in			Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Gill net - sinking	12		8.8	16.4	12	in			Total number captured or presence only	no estimate, counts only		
Trio Lakes	1149380469346			Experimental Gillnet Set	Knotek	8/3/2006	Rainbow Trout	Angling	8		200	350	265.9	mm	192	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Mountain Gill Net	12		183	385	303.7	mm	273.1	g	Total number captured or presence only	no estimate, counts only		
	1149460469290				Maxell	7/12/2000	Brook Trout	Visual Observation	1								Total number captured or presence only	no estimate, presence only		
				Experimental Gillnet Section	Knotek	8/2/2006	Brook Trout	Angling	11		142	249	214	mm	81.5	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Mountain Gill Net	9		173	237	214.2	mm	94	g	Total number captured or presence only	no estimate, counts only		
Trixie Creek	1146970484792	0.001	0.032	Trixie Creek A	Breidinger	7/9/2013	Brook Trout	Backpack shocking	2		80	130	105	mm	g	Total number captured or presence only	no estimate, counts only			
Trout Creek	1125806465968	3.45	3.55	Lower	Lindstrom	9/4/2008	Brook Trout	Electrofishing	54		50	270	110.5	mm	76.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	4		145	160	155	mm	39.5	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	17		139	205	181	mm	55.1	g	Total number captured or presence only	no estimate, counts only	100	m
		4.456	4.497	RM 4.5		8/1/2018	Brook Trout	Backpack shocking	4		153	250	191.5	mm	91.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		159	159	159	mm	46	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	6		97	196	155.7	mm	48.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		115	266	178.2	mm	71	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Trout Creek	1125806465968	6.926	6.975	RM 7.0	Lindstrom	8/1/2018	Westslope Cutthroat Trout	Backpack shocking	48	44	196	113.8	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
		8.35	8.45	Upper - On Forest Service		9/4/2008	Brook Trout	Electrofishing	2	207	223	215	mm	109	g	Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	120	35	200	107.7	mm	17	g	Total number captured or presence only	no estimate, counts only	100	m	
		9.424	9.459	Upper on WMA		8/2/2018	Westslope Cutthroat Trout	Backpack shocking	72	35	198	101.7	mm	14.5	g	Total number captured or presence only	no estimate, counts only			
		10.67	10.77	Below Upper Culvert		8/18/2015	Westslope Cutthroat Trout	Backpack shocking	33	43	155	92.8	mm	8.7	g	Total number captured or presence only	no estimate, counts only			
		10.745	10.904	Above Upper Culvert			Westslope Cutthroat Trout	Backpack shocking	8	105	182	146.8	mm	32.1	g	Total number captured or presence only	no estimate, counts only			
		1133382462811	2.68	2.78	McClain Ranch	Liermann	9/23/2008	Brown Trout	Electrofishing	50	63	605	207	mm	250.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	14	259	343	306.1	mm	283.9	g	Total number captured or presence only	no estimate, counts only	100	m	
			7.55	7.65	Former Lord Ranch			Brown Trout	Electrofishing	64	72	332	181	mm	99.6	g	Total number captured or presence only	no estimate, counts only	100	m
		1141533456629	0	0.1	TROUT CREEK 0.1	Jakober	7/21/2010	Bull Trout	Backpack shocking	8	89	191	135	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	23	65	241	140	mm			Total number captured or presence only	no estimate, counts only		
			0.005	0.051	Trout Creek	Clancy	8/14/2014	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	19				mm		g	Total number captured or presence only	no estimate, counts only		
			0.01	0.059			7/21/2010	Bull Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	23				mm		g	Total number captured or presence only	no estimate, counts only		
			0.03	0.29			7/25/1995	Bull Trout	Backpack shocking	2	53	85	69	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	38	45	178	81.4	mm		g	Total number captured or presence only	no estimate, counts only		
			0.2	0.3		Young	9/3/2009	Bull Trout	Electrofishing	7	50	290	172.9	mm			Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	1			310	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	34	120	305	216.3	mm			Total number captured or presence only	no estimate, counts only		
					TROUT CREEK 0.3	Jakober	7/21/2010	Bull Trout	Backpack shocking	4	76	229	170	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	26	50	203	155	mm			Total number captured or presence only	no estimate, counts only		
			0.21	0.258	Trout Creek	Clancy		Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	26				mm		g	Total number captured or presence only	no estimate, counts only		
			0.213	0.229			8/14/2014	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only		
			0.73	0.98			7/26/1995	Westslope Cutthroat Trout	Backpack shocking	39	37	155	99.5	mm		g	Total number captured or presence only	no estimate, counts only		
		1148286471431	0.1	0.2	Sculpin Site 1	Schmetterling	8/11/2009	Columbia Slimy Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only		
									Rocky Mountain Sculpin	Backpack shocking	3							Total number captured or presence only	no estimate, counts only	
			0.13	0.23	Hoodoo Creek, trout creek road crossing	Knotek	9/17/2000	Brook Trout	Electrofishing	29	52	165	118.7	mm			Total number captured or presence only	no estimate, counts only	150	m
		0.95	1.05	road crossing mainstem, section 24		8/4/2000	Brook Trout	Electrofishing	2	140	156	148	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Rainbow X Cutthroat Trout	Electrofishing	2	140	158	149	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Westslope Cutthroat Trout	Electrofishing	6	80	270	170	mm			Total number captured or presence only	no estimate, counts only	90	m	
		1.21	1.31	Just above private land, mainstem			Brook Trout	Electrofishing	7	20	200	113.9	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Brown Trout	Electrofishing	2	222	228	225	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Mountain Whitefish	Electrofishing	15	88	118	95.6	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Rainbow Trout	Electrofishing	18	93	225	141.7	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Westslope Cutthroat Trout	Electrofishing	2	130	140	135	mm			Total number captured or presence only	no estimate, counts only	90	m	
		1.35	1.45		Unknown	9/25/1984	Rainbow Trout	Backpack shocking	29	1.7	8.7		in			Catch per unit effort	per 1000 ft.	492	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Trout Creek	1148286471431	1.35	1.45		Unknown	9/25/1984	Westslope Cutthroat Trout	Backpack shocking	11		1.6	7.6		in			Catch per unit effort	per 1000 ft.	492	ft	
		1.59	1.69	Windfall creek, crossing bridge	Knotek	8/4/2000	Westslope Cutthroat Trout	Electrofishing	12		107	191	141.8	mm			Total number captured or presence only	no estimate, counts only	75	m	
		1.8	1.9	Sculpin Site 4	Schmetterling	8/11/2009	Columbia Slimy Sculpin	Backpack shocking	7									Total number captured or presence only	no estimate, counts only		
							Rocky Mountain Sculpin	Backpack shocking	21								Total number captured or presence only	no estimate, counts only			
		7.03	7.13	Van Ness creek mouth	Knotek	8/4/2000	Brook Trout	Electrofishing	5		106	176	139.2	mm				Total number captured or presence only	no estimate, counts only	90	m
							Mountain Whitefish	Electrofishing	1			111	mm			Total number captured or presence only	no estimate, counts only	90	m		
							Rainbow Trout	Electrofishing	3		132	177	161.3	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Rainbow X Cutthroat Trout	Electrofishing	2		184	193	188.5	mm			Total number captured or presence only	no estimate, counts only	90	m	
							Westslope Cutthroat Trout	Electrofishing	5		86	250	181.8	mm			Total number captured or presence only	no estimate, counts only	90	m	
		13.48	13.58	Below Prospect Gulch		8/5/2004	Brook Trout	Backpack shocking	29		45	187		mm				Total number captured or presence only	no estimate, counts only	125	m
	Brook X Bull Trout hybrid						Backpack shocking	4		100	260	mm			Total number captured or presence only	no estimate, counts only	125	m			
	Bull Trout						Backpack shocking	3		100	213	mm			Total number captured or presence only	no estimate, counts only	125	m			
	Westslope Cutthroat Trout						Backpack shocking	5		87	240	mm			Total number captured or presence only	no estimate, counts only	125	m			
	13.5	13.6		Young	7/11/2009	Brook Trout	Electrofishing	34		145	210	166.5	mm				Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	2		130	230	180	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	1			95	mm			Total number captured or presence only	no estimate, counts only					
	14.61	14.67	North Fork Trout Creek	Knotek	9/17/2000	Brook Trout	Electrofishing	18		84	210	139.5	mm			Total number captured or presence only	no estimate, counts only	100	m		
	1153715475025	3.43	3.53	Slide - Site 1	Katzman	8/27/2001	Brook Trout	Electrofishing	11.7	16	55	208	105.9	mm	19.5	g	Two pass	per 100 m	103	m	
							Brown Trout	Electrofishing	6.8	21	55	147	77	mm	6.9	g	Two pass	per 100 m	103	m	
							Longnose Dace	Electrofishing	22		38	115	77.5	mm	5.6	g	Total number captured or presence only	per section length	103	m	
							Westslope Cutthroat Trout	Electrofishing	1			145	mm	29.6	g	Total number captured or presence only	per section length	103	m		
		3.7	3.8	Taylors	Hanson	9/1/2010	Brook Trout	Backpack shocking	33									Total number captured or presence only	no estimate, counts only	120	m
							Brown Trout	Backpack shocking	7							Total number captured or presence only	no estimate, counts only	120	m		
Rainbow Trout							Backpack shocking	1							Total number captured or presence only	no estimate, counts only	120	m			
3.79		3.866	1, ~ 85 m downstream of Trout Creek Road bridge crossing	Kreiner	8/27/2013	Brook Trout	Backpack shocking	7		75	141	92	mm	10.1	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	7		75	385	162.9	mm	116.4	g	Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Backpack shocking	3		90	115	106	mm	10.7	g	Total number captured or presence only	no estimate, counts only				
5.1	5.2	Below Bridge	Hanson	9/1/2010	Brook Trout	Backpack shocking	1									Total number captured or presence only	no estimate, counts only	120	m		
					Brown Trout	Backpack shocking	18							Total number captured or presence only	no estimate, counts only	120	m				
					Rainbow Trout	Backpack shocking	6							Total number captured or presence only	no estimate, counts only	120	m				
Trout Lake	1139089486804	0	1	Trout Lake	Zale	7/22/2005	Bull Trout	Gill netting	26							Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	98							Total number captured or presence only	no estimate, counts only				
							7/24/2005	Bull Trout	Angling	3						Total number captured or presence only	no estimate, counts only				
Truman Creek	1144722481016		0.1	UPSTREAM PRIV/FS BNDARY	Gardner	7/5/1995	Brook Trout	Backpack shocking	7		2.7	6.7				Total number captured or presence only	no estimate, counts only	197	ft		
						7/12/1995	Brook Trout	Backpack shocking	58			6.7	3.4	in		Two pass	per section length	328	ft		
		8.6	8.7			7/15/2009	Westslope Cutthroat Trout	Backpack shocking	15		80	160	114	mm		Total number captured or presence only	no estimate, counts only				
		9.06	9.16	2 MILES UP FROM FS BNDY		8/22/1995	Westslope Cutthroat Trout	Backpack shocking	17		2.4	6.3	2.9	in		Total number captured or presence only	no estimate, counts only	223	ft		
Consultant	7/1/2006					Westslope Cutthroat Trout	Electrofishing	37		82	176	132	mm	26.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Tuchuck Creek	1145952489217	0.014	0.232	lower	Steed	7/18/2016	Westslope X Rainbow	Backpack shocking	465		67	167	120.5	mm		g	Total number captured or presence only	no estimate, counts only						
		0.73	0.83	TCH	Hunt	9/14/2005	Westslope Cutthroat Trout	Electrofishing	116		32	214	108	mm			Total number captured or presence only	no estimate, counts only	150	m				
Tunnel Creek	1136783483741	0.51	0.61	BELOW HIGHWAY 2	Macal	8/16/1995	Westslope Cutthroat Trout	Backpack shocking	11								Total number captured or presence only	no estimate, counts only	246	ft				
		0.82	0.92	BELOW BRIDGE OF MIDDLE FK RD		8/15/1995	Westslope Cutthroat Trout	Backpack shocking	22								Total number captured or presence only	no estimate, counts only	328	ft				
Tuppers Lake	1135230471565	0	1	Pooled Floater and Sinkers, Experimental Spring Gill Netting	Knotek	6/21/2012	Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only						
						6/19/2014	Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Gill netting	9		283	351	318.1	mm	416.8	g	Total number captured or presence only	no estimate, counts only						
						5/24/2016	Surveyed; no fish captured	Gill netting	0								Total number captured or presence only	no estimate, counts only						
Turah Creek	1138087513908	0.14	0.24	Above Dr. Burton's property		9/25/2002	Brook Trout	Electrofishing	6		52	135	101	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	5		96	190	165	mm			Total number captured or presence only	no estimate, counts only						
	1138201513827	0.56	0.66	.25mi above I-90 30m above interstate 90 50m below interstate 90		5/9/1999	Brook Trout	Electrofishing	7		85	140	103	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	6		62	127	87	mm			Total number captured or presence only	no estimate, counts only						
							Brook Trout	Electrofishing	33		65	162	109	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	1				105	mm			Total number captured or presence only	no estimate, counts only						
							Brook Trout	Electrofishing	8		85	170	133	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2		143	165	102	mm			Total number captured or presence only	no estimate, counts only						
Tuscor Creek	1154146475200	2.269	2.303	Page Section	Hanson	9/9/2009	Brook Trout	Backpack shocking	28		58	222	95.7	mm	15.6	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	15		79	195	131.8	mm	25.7	g	Total number captured or presence only	no estimate, counts only						
						7/23/2010	Brook Trout	Backpack shocking	30		77	215	115.4	mm	20.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	18		68	175	95.4	mm	10.9	g	Total number captured or presence only	no estimate, counts only						
						Breidinger	9/8/2011	Brook Trout	Backpack shocking	53		61	243	121.5	mm	24.2	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Backpack shocking	5		142	153	145.2	mm	27.6	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	13		97	201	146.8	mm	31.3	g	Total number captured or presence only	no estimate, counts only					
							9/13/2012	Brook Trout	Backpack shocking	21		68	210	137.6	mm	33.3	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	8		90	220	146.8	mm	36.1	g	Total number captured or presence only	no estimate, counts only					
								Brook Trout	Backpack shocking	21		68	210	137.6	mm	33.3	g	Total number captured or presence only	no estimate, counts only					
					Hanson	9/9/2009	Brook Trout	Backpack shocking	28	28	58	222	95.7	mm	15.6	g	Two pass	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	15.8	15	79	195	131.8	mm	25.6	g	Two pass	no estimate, counts only						
						9/1/2010	Brook Trout	Backpack shocking	32.6	30	77	215		mm			Multi-pass, maximum likelihood	per 100 m	95	m				
							Westslope Cutthroat Trout	Backpack shocking	14.7	18	68	175		mm			Multi-pass, maximum likelihood	per 100 m	95	m				
						3.2	3.3	Mainstem Site 2	Brook Trout	Backpack shocking	21.2	17	80	190		mm		Multi-pass, maximum likelihood	per 100 m	95	m			
									Westslope Cutthroat Trout	Backpack shocking	20	16	115	194		mm		Multi-pass, maximum likelihood	per 100 m	95	m			
									Brook Trout	Backpack shocking	24		60	184	93.3	mm	11.8	g	Total number captured or presence only	no estimate, counts only				
									Surveyed; no fish captured	Backpack shocking	0					mm			Total number captured or presence only	no estimate, counts only				
						Breidinger	9/9/2009	3.304	3.404	N. Fork	Westslope Cutthroat Trout	Backpack shocking	4		86	135	118.8	mm	16.5	g	Total number captured or presence only	no estimate, counts only		
											7/22/2010	Brook Trout	Backpack shocking	17		80	190	122.6	mm	22.2	g	Total number captured or presence only	no estimate, counts only	
	Westslope Cutthroat Trout	Backpack shocking	16		115						194	152.2	mm	34.2	g	Total number captured or presence only	no estimate, counts only							
9/9/2011	Brook Trout	Backpack shocking	32		50						286	116.9	mm	27.7	g	Total number captured or presence only	no estimate, counts only							
	Westslope Cutthroat Trout	Backpack shocking	5		130						170	148	mm	31.8	g	Total number captured or presence only	no estimate, counts only							
9/6/2012	Brook Trout	Backpack shocking	23		61						285	125.3	mm	31	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Tuscor Creek	1154146475200	3.304	3.404	N. Fork	Breidinger	9/6/2012	Westslope Cutthroat Trout	Backpack shocking	3		79	195	146.3	mm	44.7	g	Total number captured or presence only	no estimate, counts only				
Twelvemile Creek	1144506461432	0.04	0.059	Twelvemile Creek	Clancy	8/30/2014	Westslope Cutthroat Trout	Backpack shocking	6					mm		g	Total number captured or presence only	no estimate, counts only				
	1152909473494	0	0.1		Unknown	9/1/1984	Brook Trout	Unknown	136		2.8			in			Peterson mark-recapture	per 1000 ft.				
							Bull Trout	Unknown	2		2.8			in			Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	88		2.8			in			Peterson mark-recapture	per 1000 ft.				
		1.746	1.846	East Fork Twelve Mile Cr. - 3	Knotek	7/21/2000	Brook Trout	Backpack shocking	10		94	170	124.7	mm		g	Total number captured or presence only	no estimate, counts only				
		1.75	1.85	Twelve Mile Cr. - 3	Katzman		Brook Trout	Electrofishing	10		94	170	124	mm			Total number captured or presence only	no estimate, counts only	100	m		
		2.5	2.6		Young	7/13/2009	Brook Trout	Electrofishing	5		95	195	155	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	1				190	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	4		90	225	156.3	mm			Total number captured or presence only	no estimate, counts only				
		2.73	3.27	sec 1-1.5	Consultant	9/17/1997	Brook Trout	Snorkeling/Diver	36		40	300	126	mm			Total number captured or presence only	no estimate, counts only	205	m		
									Brown Trout	Snorkeling/Diver	3		80	375	202	mm			Total number captured or presence only	no estimate, counts only	205	m
									Mottled Sculpin	Snorkeling/Diver	25								Total number captured or presence only	no estimate, counts only	205	m
		3.55	3.66			7/16/1997	Brook Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only				
					Katzman	7/21/2000	Brook Trout	Electrofishing	6		148	250	184	mm			Total number captured or presence only	no estimate, counts only	250	m		
							Westslope Cutthroat Trout	Electrofishing	26		80	235	144	mm			Total number captured or presence only	no estimate, counts only	250	m		
				Confluence with Flat Rock Ck, then upstream	Knotek		Brook Trout	Backpack shocking	6		148	250	184.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		80	235	144	mm	0	g	Total number captured or presence only	no estimate, counts only				
		3.6	3.7		Unknown	9/1/1984	Brook Trout	Unknown	43		2.8			in			Peterson mark-recapture	per 1000 ft.				
									Bull Trout	Backpack shocking	2		2.8			in			Peterson mark-recapture	per 1000 ft.		
									Westslope Cutthroat Trout	Unknown	244		2.8			in			Peterson mark-recapture	per 1000 ft.		
		3.69	6.94	Sec 2-5.5	Consultant	9/17/1997	Brook Trout	Snorkeling/Diver	193		35	240	108	mm			Total number captured or presence only	no estimate, presence only	777	m		
									Brown Trout	Snorkeling/Diver	3		150	220	197	mm			Total number captured or presence only	no estimate, presence only	777	m
									Mottled Sculpin	Snorkeling/Diver	113								Total number captured or presence only	no estimate, presence only	777	m
		5.1	5.2	Twelve Mile Cr. - 5	Katzman	7/21/2000	Brook Trout	Electrofishing	8		85	166	142	mm			Total number captured or presence only	no estimate, counts only	150	m		
									Westslope Cutthroat Trout	Electrofishing	13		112	225	163	mm			Total number captured or presence only	no estimate, counts only	150	m
		5.101	5.201	2nd Bridge Crossing below Mineral Mtn Rd	Knotek		Brook Trout	Backpack shocking	8		85	166	142.1	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	13		112	225	163	mm		g	Total number captured or presence only	no estimate, counts only		
		6.5	6.6		Young	7/12/2009	Brook Trout	Electrofishing	10		130	220	167	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Electrofishing	3		175	210	188.3	mm			Total number captured or presence only	no estimate, counts only		
		7	7.1		Kramer	10/30/1990	Brook Trout	Backpack shocking	4				5.3	in			Peterson mark-recapture	per 100 sq m	328	ft		
									Westslope Cutthroat Trout	Backpack shocking	6				5	in			Peterson mark-recapture	per 100 sq m	328	ft
			9.2		Unknown	9/1/1984	Bull Trout	Backpack shocking	2		2.8			in			Peterson mark-recapture	per 1000 ft.				
		7.15	8.95	Sec 6-8	Consultant	9/17/1997	Brook Trout	Snorkeling/Diver	118		35	230	125	mm			Total number captured or presence only	no estimate, presence only	484	m		
									Mottled Sculpin	Snorkeling/Diver	67								Total number captured or presence only	no estimate, presence only	484	m
		9.11	10.7	Sec 8.5-10	Katzman	9/12/1997	Brook Trout	Snorkeling/Diver	52		40	190	108	mm			Total number captured or presence only	no estimate, presence only	380	m		
									Mottled Sculpin	Snorkeling/Diver	31								Total number captured or presence only	no estimate, presence only	380	m
									Brook Trout	Electrofishing	2		125	140	132	mm			Total number captured or presence only	no estimate, counts only	100	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Twelvemile Creek	1152909473494	9.11	10.7	Sec 8.5-10	Katzman	7/21/2000	Westslope Cutthroat Trout	Electrofishing	11	90	160	120	mm				Total number captured or presence only	no estimate, counts only	100	m
		9.2	13.4		Unknown	9/1/1984	Brook Trout	Backpack shocking	43	2.8			in			Peterson mark-recapture	per 1000 ft.			
							Bull Trout	Backpack shocking	2	2.8			in			Peterson mark-recapture	per 1000 ft.			
						Westslope Cutthroat Trout	Backpack shocking	244	2.8			in			Peterson mark-recapture	per 1000 ft.				
		10.093	10.169	Switchback. Head of Twelvemile Ck. - border Sect 27	Knotek	7/21/2000	Brook Trout	Backpack shocking	2	125	140	132.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	90	160	120.6	mm		g	Total number captured or presence only	no estimate, counts only			
		11.27	12.93	Sec 10.5-11.25	Consultant	9/18/1997	Brook Trout	Snorkeling/Diver	6	120	150	137	mm			Total number captured or presence only	no estimate, presence only	301	m	
					Katzman	9/17/2000	Brook Trout	Electrofishing	28	55	245	136	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	8	51	152	106	mm			Total number captured or presence only	no estimate, counts only	100	m	
			11.9	12	Sec 11.5-11.75	Young	7/12/2009	Westslope Cutthroat Trout	Electrofishing	30	85	175	131.8	mm			Total number captured or presence only	no estimate, counts only		
13.07	13.25	Consultant	9/18/1997	Surveyed; no fish captured		Snorkeling/Diver	0							Total number captured or presence only	no estimate, presence only	206	m			
Twentyfive Mile Creek	1134269481481	0.9	1		Young	8/8/2009	Westslope Cutthroat Trout	Electrofishing	12	60	165	86.7	mm			Total number captured or presence only	no estimate, counts only			
		3	3.1				Westslope Cutthroat Trout	Electrofishing	32	70	195	132.2	mm			Total number captured or presence only	no estimate, counts only			
		5	5.1				Westslope Cutthroat Trout	Electrofishing	22	55	175	108.6	mm			Total number captured or presence only	no estimate, counts only			
Twentyfour Mile Creek	1156514475763	0.143	0.211	100 m above highway	Breidinger	8/7/2012	Bull Trout	Backpack shocking	1	230	230	230	mm	105	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	49	79	222	124.8	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
		0.38	0.48	1.7 miles above trailhead	Kramer	8/1/1995	Westslope Cutthroat Trout	Backpack shocking	5			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft	
		1.189	1.243		Breidinger	8/8/2012	Westslope Cutthroat Trout	Backpack shocking	61	86	207	138.9	mm	29.3	g	Total number captured or presence only	no estimate, counts only			
		1.434	1.494		1.8 miles above trailhead		8/7/2012	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only		
0.146	0.299	0.8 miles above mouth		9/10/2012	Westslope Cutthroat Trout	Backpack shocking	7	76	152	112.4	mm	14.6	g	Total number captured or presence only	no estimate, counts only					
Twin Creek	1146132472035	0.6	0.7	Section 2	Spaulding	8/4/2009	Brook Trout	Electrofishing	15	60	149	91	mm			Total number captured or presence only	no estimate, counts only			
					Riggers	7/26/2010	Brook Trout	Backpack shocking	15	32	148	109.4	mm			Total number captured or presence only	no estimate, counts only	100	m	
		1.19	1.23	Section 3	Spaulding	7/21/2009	Surveyed; no fish captured	Electrofishing	1						Not Applicable	no estimate, presence only				
	1149600480270	0.42	0.52	TWIN	Plum Creek Timber Co. Personnel	7/21/2003	Brook Trout	Electrofishing	66			85	mm		Total number captured or presence only	no estimate, counts only				
		2.24	2.306	Twin Creek 3.6 km	Hensler	7/19/2013	Brook Trout	Backpack shocking	18	30	160	104.6	mm		g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	5	85	150	130	mm		g	Total number captured or presence only	no estimate, counts only				
Twin Lake, Lower	1132061460861	0	1	Lake Wide Gillnets	Lindstrom	7/20/2008	Bull Trout	Gill netting	6	445	625	517.3	mm	1534	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	61	1	350	246.6	mm	153.1	g	Total number captured or presence only	no estimate, counts only			
Twin Lakes Creek	1131525461688	0.1	0.2	Lower 3	Peterson	8/25/2009	Bull Trout	Electrofishing	2	142	153	147.5	mm	26.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	3	166	410	252.7	mm	51.8	g	Total number captured or presence only	no estimate, counts only			
							1.3	1.4	Lower 2		8/27/2009	Brook X Bull Trout hybrid	Electrofishing	1			249	mm		Total number captured or presence only
				Bull Trout	Electrofishing	3	157	251		191.7	mm	68.2	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Electrofishing	3	109	185		157	mm	40.3	g	Total number captured or presence only	no estimate, counts only					
		1.308	1.373	Lower RM 1.3	Lindstrom	8/5/2015	Brook Trout	Backpack shocking	4	137	158	147.5	mm	32.2	g	Total number captured or presence only	no estimate, counts only			
		Bull Trout	Backpack shocking				5	84	168	123	mm	17.4	g	Total number captured or presence only	no estimate, counts only					
		Slimy Sculpin	Backpack shocking				1	104	104	104	mm	11	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	27	63	245	152.9	mm	42	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Twin Lakes Creek	1131525461688	1.308	1.373	Lower RM 1.3	Lindstrom	8/3/2016	Brook Trout	Backpack shocking	1	187	187	187	mm	59	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	171	203	187	mm	50.5	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	1	91	91	91	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	66	287	157.4	mm	56.1	g	Total number captured or presence only	no estimate, counts only			
						8/15/2017	Brown Trout	Backpack shocking	3	112	120	117	mm	14.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	86	86	86	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	104	230	159.1	mm	45.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only			
						8/8/2018	Brown Trout	Backpack shocking	1	168	168	168	mm	46	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	104	215	147	mm	41.3	g	Total number captured or presence only	no estimate, counts only			
							Rocky Mountain Sculpin	Backpack shocking	2	93	106	99.5	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	3	62	93	73.3	mm	5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	65	287	153.9	mm	44.6	g	Total number captured or presence only	no estimate, counts only			
						1.38	1.48	~ 1 Mile Below Silver Lake Diversion	7/26/2007	Brook Trout	Electrofishing	6	140	204	175.3	mm	55.2	g	Total number captured or presence only	no estimate, counts only
						Bull Trout	Electrofishing	4	168	178	173.5	mm	42	g	Total number captured or presence only	no estimate, counts only		100 m		
						Slimy Sculpin	Electrofishing	4	44	97	76	mm			Total number captured or presence only	no estimate, counts only		100 m		
						Westslope Cutthroat Trout	Electrofishing	9	123	189	162.4	mm	42.3	g	Total number captured or presence only	no estimate, counts only		100 m		
		1.381	1.478			Brook Trout	Backpack shocking	6	140	204	175.3	mm	55.2	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	4	168	178	173.5	mm	42	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	4	44	97	76	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	9	123	189	162.4	mm	42.3	g	Total number captured or presence only	no estimate, counts only				
					8/7/2013	Brook Trout	Backpack shocking	4	85	267	153.5	mm	57.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	3	82	92	87	mm	5.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	67	63	261	132.5	mm	37.9	g	Total number captured or presence only	no estimate, counts only				
		1.7	1.8	Twin Lakes Creek (lower 1)	7/30/2008	Brook Trout	Electrofishing	4	94	191	130.5	mm	28.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Electrofishing	3	76	194	137.3	mm	30.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	21	60	231	160	mm	52.5	g	Total number captured or presence only	no estimate, counts only				
		2.2	2.3	Below Flume Diversion Dam	10/5/2010	Brook Trout	Electrofishing	2	122	151	136.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only		100 m		
				Slimy Sculpin	Electrofishing	1			78	mm	6	g	Total number captured or presence only	no estimate, counts only		100 m				
				Westslope Cutthroat Trout	Electrofishing	8	88	310	192.4	mm	83.6	g	Total number captured or presence only	no estimate, counts only		100 m				
				Westslope X Rainbow	Electrofishing	1			278	mm	220	g	Total number captured or presence only	no estimate, counts only		100 m				
2.205	2.305	Below Silver Lake Diversion Dam	8/8/2013	Brook Trout	Backpack shocking	2	110	139	124.5	mm	16.5	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	3	183	305	239	mm	213	g	Total number captured or presence only	no estimate, counts only						
			8/15/2013	Brook Trout	Backpack shocking	5	122	268	183.8	mm	68.6	g	Total number captured or presence only	no estimate, counts only						
				Bull Trout	Backpack shocking	1	219	219	219	mm	77	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	25	133	296	186.3	mm	59.7	g	Total number captured or presence only	no estimate, counts only						
			8/19/2013	Brook Trout	Backpack shocking	2	155	165	160	mm	46.5	g	Total number captured or presence only	no estimate, counts only						
				Bull Trout	Backpack shocking	2	406	542	474	mm	1093	g	Total number captured or presence only	no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	28	102	248	188.1	mm	68	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Twin Lakes Creek	1131525461688	2.205	2.305	Below Silver Lake Diversion Dam	Lindstrom	8/27/2013	Brook Trout	Backpack shocking	4	175	268	213	mm	93.8	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	277	277	277	mm	211	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	307	466	386.5	mm	611	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	137	204	178.8	mm	49.1	g	Total number captured or presence only	no estimate, counts only			
						8/30/2013	Brook Trout	Backpack shocking	6	121	255	213	mm	97.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	265	279	272	mm	167.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16	76	231	167.7	mm	54.1	g	Total number captured or presence only	no estimate, counts only			
						9/4/2013	Brook Trout	Backpack shocking	6	100	265	209.7	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	21	116	224	175.7	mm	44.6	g	Total number captured or presence only	no estimate, counts only			
						7/22/2014	Bull Trout	Backpack shocking	2	476	635	555.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	86	310	218.1	mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2014	Westslope Cutthroat Trout	Backpack shocking	4	175	240	215	mm	97.2	g	Total number captured or presence only	no estimate, counts only			
						8/4/2014	Brook Trout	Backpack shocking	2	178	182	180	mm	51	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	260	260	260	mm	133	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	136	210	182.8	mm	53.6	g	Total number captured or presence only	no estimate, counts only			
						8/11/2014	Brook Trout	Backpack shocking	1	94	94	94	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	426	426	426	mm	759	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	445	445	445	mm	957	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	160	387	218.5	mm	89.9	g	Total number captured or presence only	no estimate, counts only			
						8/18/2014	Brook Trout	Backpack shocking	1	180	180	180	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	395	395	395	mm	690	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	15	138	241	192.7	mm	60	g	Total number captured or presence only	no estimate, counts only			
						8/25/2014	Westslope Cutthroat Trout	Backpack shocking	2	186	300	243	mm	106.5	g	Total number captured or presence only	no estimate, counts only			
						8/28/2014	Bull Trout	Backpack shocking	2	284	500	392	mm	715	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	7	131	218	172.3	mm	39.2	g	Total number captured or presence only	no estimate, counts only			
						9/4/2014	Brook X Bull Trout hybrid	Backpack shocking	1	244	244	244	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	158	226	192	mm		g	Total number captured or presence only	no estimate, counts only			
						8/11/2015	Brook Trout	Backpack shocking	3	139	195	171.3	mm	49.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	99	202	145.2	mm	30.4	g	Total number captured or presence only	no estimate, counts only			
						8/18/2015	Bull Trout	Backpack shocking	1	180	180	180	mm	48	g	Total number captured or presence only	no estimate, counts only			
						9/1/2015	Brook Trout	Backpack shocking	2	150	161	155.5	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	224	224	224	mm	84	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	125	221	159.4	mm	43.4	g	Total number captured or presence only	no estimate, counts only			
						9/10/2015	Brook Trout	Backpack shocking	1	126	126	126	mm	18	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	6	41	170	118.5	mm	21.8	g	Total number captured or presence only	no estimate, counts only			
						9/17/2015	Brook Trout	Backpack shocking	1	106	106	106	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	378	378	378	mm	474	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	166	204	178.2	mm	49.5	g	Total number captured or presence only	no estimate, counts only			
						7/19/2016	Bull Trout	Backpack shocking	1	488	488	488	mm	784	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Twin Lakes Creek	1131525461688	2.205	2.305	Below Silver Lake Diversion Dam	Lindstrom	7/25/2016	Bull Trout	Backpack shocking	1	312	312	312	mm	267	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	1	191	191	191	mm	58	g	Total number captured or presence only	no estimate, counts only			
						8/1/2016	Bull Trout	Backpack shocking	1	316	316	316	mm	261	g	Total number captured or presence only	no estimate, counts only			
						7/27/2017	Brook Trout	Backpack shocking	1	160	160	160	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	4	38	305	210	mm	163.3	g	Total number captured or presence only	no estimate, counts only			
						8/3/2017	Brook Trout	Backpack shocking	1	161	161	161	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	286	286	286	mm	182	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18	122	305	211.4	mm	89.5	g	Total number captured or presence only	no estimate, counts only			
						8/8/2017	Brook Trout	Backpack shocking	1	162	162	162	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	129	260	194.5	mm	83	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	143	301	201.9	mm	88.1	g	Total number captured or presence only	no estimate, counts only			
						8/10/2017	Brook Trout	Backpack shocking	1	162	162	162	mm	38	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	453	453	453	mm	1256	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	100	305	203.2	mm	94.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	148	148	148	mm	38	g	Total number captured or presence only	no estimate, counts only			
						8/15/2017	Brook Trout	Backpack shocking	2	164	204	184	mm	62.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1	205	205	205	mm	77	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	157	305	210.1	mm	92.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	4	117	204	159.8	mm	46	g	Total number captured or presence only	no estimate, counts only			
						8/28/2017	Bull Trout	Backpack shocking	3	214	353	270	mm	195.3	g	Total number captured or presence only	no estimate, counts only			
		9/12/2017	Brook Trout	Backpack shocking	2	143	205	174	mm	57.5	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Backpack shocking	1	220	220	220	mm	86	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	11	115	295	195.8	mm	73.5	g	Total number captured or presence only	no estimate, counts only							
		7/30/2018	Bull Trout	Backpack shocking	1	605	605	605	mm	2186	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	3	122	315	240	mm	150.3	g	Total number captured or presence only	no estimate, counts only							
		8/13/2018	Bull Trout	Backpack shocking	1	205	205	205	mm	62	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	1	235	235	235	mm	124	g	Total number captured or presence only	no estimate, counts only							
		8/27/2018	Brook Trout	Backpack shocking	1	224	224	224	mm	140	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	3	212	231	218.3	mm	90.7	g	Total number captured or presence only	no estimate, counts only							
		9/4/2018	Bull Trout	Backpack shocking	1	314	314	314	mm	320	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	8	120	234	197.2	mm	71.2	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	2	153	190	171.5	mm	45	g	Total number captured or presence only	no estimate, counts only							
		9/10/2018	Brook Trout	Backpack shocking	1	144	144	144	mm	30	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	12	160	260	200.6	mm	75.3	g	Total number captured or presence only	no estimate, counts only							
			2.6	2.7	Twin Lakes Creek (middle 1)	Peterson	7/29/2008	Brook Trout	Electrofishing	42	39	253	130.2	mm	37.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	33	63	314	164.1	mm	58.3	g	Total number captured or presence only	no estimate, counts only		
			2.787	2.841	Meadow RM 2.8	Lindstrom	8/5/2015	Brook Trout	Backpack shocking	30	106	244	157.3	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	1	196	196	196	mm	61	g	Total number captured or presence only	no estimate, counts only		
								Rocky Mountain Sculpin	Backpack shocking	1	90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Twin Lakes Creek	1131525461688	2.787	2.841	Meadow RM 2.8	Lindstrom	8/5/2015	Slimy Sculpin	Backpack shocking	7	70	117	82.6	mm	6.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	46	75	239	146.6	mm	35.4	g	Total number captured or presence only	no estimate, counts only					
						8/16/2016	Brook Trout	Backpack shocking	32	64	251	141.5	mm	33.9	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1	229	229	229	mm	121	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	48	65	228	141.4	mm	32.6	g	Total number captured or presence only	no estimate, counts only					
						8/3/2017	Brook Trout	Backpack shocking	15	80	194	133.3	mm	27.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1	151	151	151	mm	33	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	15	62	217	121.2	mm	27.2	g	Total number captured or presence only	no estimate, counts only					
						2.84	2.951	~ 0.5 Miles Above Silver Lake Diversion	7/26/2007	Brook Trout	Backpack shocking	16	40	218	104.6	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	10	42	109	80.9	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	20	58	218	102.5	mm	19	g	Total number captured or presence only	no estimate, counts only		
									8/30/2010	Brook Trout	Backpack shocking	26	46	259	136	mm	35	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout	Backpack shocking	46	64	240	139	mm	28.3	g	Total number captured or presence only	no estimate, counts only						
					8/7/2013	Brook Trout	Backpack shocking	38	48	209	112.6	mm	20.8	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	34	50	218	115.1	mm	26.9	g	Total number captured or presence only	no estimate, counts only						
		2.85	2.95	0.5 Miles Above Silver Lake Diversion	7/26/2007	Brook Trout	Electrofishing	16	40	218	104.6	mm	23.8	g	Total number captured or presence only	no estimate, counts only		100 m				
						Slimy Sculpin	Electrofishing	10	42	109	80.9	mm			Total number captured or presence only	no estimate, counts only		100 m				
						Westslope Cutthroat Trout	Electrofishing	20	58	218	102.5	mm	19	g	Total number captured or presence only	no estimate, counts only		100 m				
					8/30/2010	Brook Trout	Electrofishing	26	46	259	136	mm	35	g	Total number captured or presence only	no estimate, counts only		100 m				
						Westslope Cutthroat Trout	Electrofishing	46	64	240	139	mm	28.4	g	Total number captured or presence only	no estimate, counts only		100 m				
		4.635	4.697	Upstream of old Bridge RM 4.6	8/5/2015	Brook Trout	Backpack shocking	8	115	193	151.9	mm	34.1	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	29	68	237	128.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only						
					8/16/2016	Brook Trout	Backpack shocking	2	140	155	147.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	1	323	323	323	mm	305	g	Total number captured or presence only	no estimate, counts only						
						Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	22	70	345	140.6	mm	39.8	g	Total number captured or presence only	no estimate, counts only						
					8/15/2017	Brook Trout	Backpack shocking	2	79	93	86	mm	7	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	8	47	95	73.4	mm	6.7	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	22	69	180	121.5	mm	21.2	g	Total number captured or presence only	no estimate, counts only						
		4.699	4.798	Above Old Bridge Crossing	7/25/2007	Brook Trout	Backpack shocking	11	100	189	139.8	mm	29.4	g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	10	67	117	95.6	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	18	108	227	145.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only						
			8/25/2010	Brook Trout	Backpack shocking	9	124	210	148.2	mm	35.4	g	Total number captured or presence only	no estimate, counts only								
				Slimy Sculpin	Backpack shocking	4	78	112	93.8	mm		g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	21	63	216	147.2	mm	34.4	g	Total number captured or presence only	no estimate, counts only								
			8/6/2013	Brook Trout	Backpack shocking	10	114	187	146.7	mm	30.4	g	Total number captured or presence only	no estimate, counts only								
				Slimy Sculpin	Backpack shocking	21	39	130	98.3	mm		g	Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	26	59	201	102.2	mm	18.6	g	Total number captured or presence only	no estimate, counts only								
	4.7	4.8			7/25/2007	Brook Trout	Electrofishing	11	100	189	139.8	mm	29.4	g	Total number captured or presence only	no estimate, counts only		100 m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units	
Twin Lakes Creek	1131525461688	4.7	4.8	Above Old Bridge Crossing	Lindstrom	7/25/2007	Slimy Sculpin	Electrofishing	10	67	117	95.6	mm				Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	18	108	227	145.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only	100	m		
						8/25/2010	Brook Trout	Electrofishing	9	124	210	148.2	mm	35.4	g	Total number captured or presence only	no estimate, counts only	100	m		
							Slimy Sculpin	Electrofishing	4	78	112	93.8	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	21	63	216	147.2	mm	34.4	g	Total number captured or presence only	no estimate, counts only	100	m		
			6.9	7	6655010349	Brammer	8/3/2005	Brook Trout	Electrofishing	12	81	264	174.7	mm				Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1			256	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	5	82	255	140.2	mm				Total number captured or presence only	no estimate, counts only			
			7	7.1	Ut16	Peterson	8/27/2009	Brook Trout	Electrofishing	6	54	290	159.7	mm				Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	2	77	119	98	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1			245	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			162	mm				Total number captured or presence only	no estimate, counts only			
			7.148	7.191	Downstream of lower lake RM 7.2	Lindstrom	8/19/2015	Bull Trout	Backpack shocking	1	166	166	166	mm	38	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7	46	177	112.3	mm	14.9	g		Total number captured or presence only	no estimate, counts only			
							8/9/2016	Brook Trout	Backpack shocking	2	104	120	112	mm	14	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2	230	437	333.5	mm	448	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	5	95	150	129.2	mm	22.4	g		Total number captured or presence only	no estimate, counts only			
							8/9/2017	Brook Trout	Backpack shocking	9	66	160	104.7	mm	14.2	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1	183	183	183	mm	50	g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	3	122	136	130	mm	18	g		Total number captured or presence only	no estimate, counts only			
			7.198	7.297	Below Lower Lake	Lindstrom	7/25/2007	Brook Trout	Backpack shocking	7	74	227	121.1	mm	29.9	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	11	43	99	74.7	mm		g		Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	98	137	125.2	mm	17.5	g		Total number captured or presence only	no estimate, counts only			
							8/13/2013	Brook Trout	Backpack shocking	3	115	221	172.7	mm	85	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	5	39	146	108.8	mm	15.8	g		Total number captured or presence only	no estimate, counts only			
			7.2	7.3		Peterson	7/28/2007	Brook Trout	Electrofishing	7	74	227	121.1	mm	29.9	g		Total number captured or presence only	no estimate, counts only	100	m
							Slimy Sculpin	Electrofishing	11	43	99	74.7	mm				Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	11	98	137	125.2	mm	17.6	g		Total number captured or presence only	no estimate, counts only	100	m	
					Ut15		8/27/2009	Brook Trout	Electrofishing	5	116	273	186.8	mm				Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	2	114	119	116.5	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	1			355	mm				Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	1			159	mm				Total number captured or presence only	no estimate, counts only			
	7.6	7.7	Ut14		Brook X Bull Trout hybrid		Electrofishing	1		106	mm				Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	1		224	mm				Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	5	90	145	114.2	mm				Total number captured or presence only	no estimate, counts only					
	7.8	7.9	Ut13	Lindstrom	8/25/2009	Westslope Cutthroat Trout	Electrofishing	7	119	178	141	mm				Total number captured or presence only	no estimate, counts only				
					8/26/2009	Bull Trout	Electrofishing	4	136	223	195.5	mm				Total number captured or presence only	no estimate, counts only				
	8.259	8.365	Upstream of Upper lake RM 8.3	Lindstrom	8/19/2015	Brook Trout	Backpack shocking	2	150	410	280	mm	375.5	g		Total number captured or presence only	no estimate, counts only				
					Bull Trout	Backpack shocking	17	60	207	122.6	mm	19.3	g		Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Twin Lakes Creek	1131525461688	8.259	8.365	Upstream of Upper lake RM 8.3	Lindstrom	8/19/2015	Westslope Cutthroat Trout	Backpack shocking	36	69	155	107.4	mm	13.3	g	Total number captured or presence only	no estimate, counts only	130 m				
						8/9/2016	Bull Trout	Backpack shocking	16	69	583	160.6	mm	199.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	39	45	214	124.9	mm	29.5	g	Total number captured or presence only	no estimate, counts only					
						8/9/2017	Bull Trout	Backpack shocking	20	32	157	88.4	mm	21.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	26	47	307	119.2	mm	34.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	26	47	307	119.2	mm	34.7	g	Total number captured or presence only	no estimate, counts only					
					8.276	8.363	Above Upper Twin Lake	Peterson	8/13/2013	Bull Trout	Backpack shocking	32	67	475	128.8	mm	20.5			g	Total number captured or presence only	no estimate, counts only
										Westslope Cutthroat Trout	Backpack shocking	29	49	324	112.9	mm	37.6			g	Total number captured or presence only	no estimate, counts only
									7/30/2008	Bull Trout	Electrofishing	8	56	182	103.8	mm				Total number captured or presence only	no estimate, counts only	
										Westslope Cutthroat Trout	Electrofishing	2	63	89	76	mm				Total number captured or presence only	no estimate, counts only	
									8/26/2009	Westslope Cutthroat Trout	Electrofishing	2	115	127	121	mm				Total number captured or presence only	no estimate, counts only	
									7/30/2008	Bull Trout	Electrofishing	16	61	148	104.7	mm				Total number captured or presence only	no estimate, counts only	
		8.3	8.4	Twin Lakes Creek (upper 1)	Peterson	7/30/2008	Bull Trout	Electrofishing	8	56	182	103.8	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	2	63	89	76	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Westslope Cutthroat Trout	Electrofishing	2	115	127	121	mm		Total number captured or presence only	no estimate, counts only						
						7/30/2008	Bull Trout	Electrofishing	16	61	148	104.7	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	16	41	293	170.9	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only						
		8.6	8.7	Ut3	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only						
		8.9	9	Ut4	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only						
						8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only						
8/26/2009	Bull Trout					Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
	Westslope Cutthroat Trout					Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
8/26/2009	Westslope Cutthroat Trout					Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
9.1	9.2	Ut5	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
9.2	9.3	Ut10	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
9.3	9.4	Ut6	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
9.4	9.5	Ut8	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
9.6	9.7	Ut7	Peterson	8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Bull Trout	Electrofishing	2	178	198	188	mm		Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	6	81	172	139.5	mm		Total number captured or presence only	no estimate, counts only								
				8/26/2009	Westslope Cutthroat Trout	Electrofishing	1			238	mm		Total number captured or presence only	no estimate, counts only								
1150494479107	1	1.1	1 mile above mouth @ Plumb Cr. Road intersection	Katzman	7/31/2002	Westslope Cutthroat Trout	Backpack shocking	6	69	149	102.5	mm		Total number captured or presence only	no estimate, counts only							
					9/10/2013	Westslope Cutthroat Trout	Backpack shocking	56	38	163	72.8	mm	5.6	g	Total number captured or presence only	no estimate, counts only						
Two Bear Creek	1140084461113	0.019	0.041	Two Bear Creek	Clancy	8/21/2014	Brown Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only					
						7/24/2012	Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	10				mm		g	Total number captured or presence only	no estimate, counts only					
						8/12/2012	Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only					
						8/26/2012	Bull Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only					
		0.787	1.027				7/31/1994	Bull Trout	Backpack shocking	19	72	277	128.1	mm	34	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	46	88	200	142.1	mm	32.3	g	Total number captured or presence only	no estimate, counts only				
							8/19/1991	Bull Trout	Backpack shocking	10	83.8	208.3	135.9	mm	32.2	g	Total number captured or presence only	no estimate, counts only				
		0.792	0.97				8/19/1991	Westslope Cutthroat Trout	Backpack shocking	28	88.9	198.1	141.2	mm	39.5	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	11	83.8	381	155.4	mm	76.7	g	Total number captured or presence only	no estimate, counts only				
							9/6/1991	Bull Trout	Backpack shocking	11	83.8	381	155.4	mm	76.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Two Bear Creek	1140084461113	0.792	0.97	Two Bear Creek	Clancy	9/6/1991	Westslope Cutthroat Trout	Backpack shocking	28		76.2	203.2	141.1	mm	38.2	g	Total number captured or presence only	no estimate, counts only				
						8/7/2001	Bull Trout	Backpack shocking	29		88.9	200.7	141.5	mm	30.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	43		73.7	233.7	156.9	mm	53.5	g	Total number captured or presence only	no estimate, counts only				
						8/15/2001	Bull Trout	Backpack shocking	36		83.8	205.7	135.3	mm	24.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	32		76.2	236.2	144.1	mm	24.9	g	Total number captured or presence only	no estimate, counts only				
						7/9/2002	Bull Trout	Backpack shocking	20		88.9	200.7	147.3	mm	37.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	23		94	238.8	141.2	mm	37.3	g	Total number captured or presence only	no estimate, counts only				
						7/16/2002	Bull Trout	Backpack shocking	23		30.5	180.3	131.6	mm	20.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	40		55.9	243.8	119.8	mm	19.1	g	Total number captured or presence only	no estimate, counts only				
						7/19/2004	Brook X Bull Trout hybrid	Backpack shocking	1		116	116	116	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	16		4.6	8.7	6.7	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	34		2.5	7.6	5.1	mm		g	Total number captured or presence only	no estimate, counts only				
						7/26/2004	Brook X Bull Trout hybrid	Backpack shocking	1		140	140	140	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	13		4.1	9.1	5.8	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	40		2.4	8.3	5.6	mm		g	Total number captured or presence only	no estimate, counts only				
			0.795	0.873			7/22/2003	Bull Trout	Backpack shocking	13		4.6	7.4	5.6	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	31		3.5	9.4	5.6	mm	0.1	g	Total number captured or presence only	no estimate, counts only			
							7/29/2003	Bull Trout	Backpack shocking	11		111.8	182.9	142.2	mm	26.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	24		66	213.4	124.2	mm	27	g	Total number captured or presence only	no estimate, counts only			
							8/6/2012	Brown Trout	Backpack shocking	1		343	343	343	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	31		47	223	144.4	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	88		62	235	143.5	mm		g	Total number captured or presence only	no estimate, counts only			
							8/13/2012	Bull Trout	Backpack shocking	24		45	223	146.3	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	65		61	241	141.9	mm		g	Total number captured or presence only	no estimate, counts only			
				0.89	1.08	R19W,T4N,SEC 8ba		8/19/1991	Westslope Cutthroat Trout	Backpack shocking	33							Peterson mark-recapture	per 1000 ft.	1000	ft	
								7/22/2003	Westslope Cutthroat Trout	Backpack shocking	338	570	2	9		in		Log-likelihood	per section length	500	ft	
								7/19/2004	Westslope Cutthroat Trout	Backpack shocking	169	285	2	9		in		Log-likelihood	per section length	1000	ft	
		Two Creek	1143299457771	0.284	0.339	Two Creek		7/9/2001	Westslope Cutthroat Trout	Backpack shocking	2		76.2	76.2	76.2	mm		g	Total number captured or presence only	no estimate, counts only		
				0.33	0.43		Jakober	7/18/2007	Westslope Cutthroat Trout	Backpack shocking	15		50	95		mm			Total number captured or presence only	no estimate, counts only		
				0.358	0.406		Clancy	7/9/2001	Westslope Cutthroat Trout	Backpack shocking	18					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2007	Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only				
0.758	0.83					7/9/2001	Westslope Cutthroat Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only				
	0.883	0.977				Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only					
Twomile Creek	1151701472965	0.6	0.7		Consultant	7/16/1997	Brown Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only				
							Mottled Sculpin	Electrofishing	23								Total number captured or presence only	no estimate, counts only				
		3.597	3.697	~3.5 miles up- directly adjacent to USFS Rd 431	Knotek	8/31/2001	Westslope Cutthroat Trout	Backpack shocking	9		39	130	88.9	mm		g	Total number captured or presence only	no estimate, counts only				
		3.6	3.7		Kramer	8/11/1992	Westslope Cutthroat Trout	Backpack shocking	25				5.5	in			Peterson mark-recapture	per 100 sq m	328	ft		
					Katzman	8/31/2001	Westslope Cutthroat Trout	Electrofishing	9		39	130	88	mm			Total number captured or presence only	no estimate, counts only	90	m		
	5.799	5.899	Coyle Cr. Near mouth	Knotek		Westslope Cutthroat Trout	Backpack shocking	11		62	192	127.7	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Twomile Creek	1151701472965	5.8	5.9	Two Mile Cr. - 4	Katzman	8/31/2001	Westslope Cutthroat Trout	Electrofishing	11		62	192	128	mm			Total number captured or presence only	no estimate, counts only			
		6.028	6.127	Uppermost Rd. xing Rd. 431	Knotek		Westslope Cutthroat Trout	Backpack shocking	12		69	224	118.1	mm		g	Total number captured or presence only	no estimate, counts only			
		6.03	6.13	Two Mile Cr. - 1	Katzman		Westslope Cutthroat Trout	Electrofishing	12		72	224	118	mm			Total number captured or presence only	no estimate, counts only	90	m	
Tyler Creek	1134468466999	1.92	2.02	Lower- below 1st road crossing	Liermann	8/27/2008	Westslope Cutthroat Trout	Electrofishing	84		30	225	109.9	mm	18.1	g	Total number captured or presence only	no estimate, counts only	100	m	
		2.15	2.25	Lower Tyler Creek	Spaulding	7/7/2008	Westslope Cutthroat Trout	Electrofishing	32		55	185	120	mm			Total number captured or presence only	no estimate, counts only	100	m	
		3.63	3.73	Upper Tyler Creek			Westslope Cutthroat Trout	Electrofishing	28		72	186	128	mm			Total number captured or presence only	no estimate, counts only	100	m	
		3.71	3.81	Above 2nd road crossing	Liermann	8/27/2008	Westslope Cutthroat Trout	Electrofishing	48		56	206	117.9	mm	20.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		4	4.1		Young	8/24/2009	Westslope Cutthroat Trout	Electrofishing	34		96	206	136.9	mm			Total number captured or presence only	no estimate, counts only			
		5	5.1				Westslope Cutthroat Trout	Electrofishing	33		95	181	131.3	mm			Total number captured or presence only	no estimate, counts only			
		5.9	6				Westslope Cutthroat Trout	Electrofishing	32		85	168	124.8	mm			Total number captured or presence only	no estimate, counts only			
Uhler Creek	1135759472962	0.86	0.96	2	Knotek	6/15/1995	Brook Trout	Electrofishing	11		80	145		mm			Total number captured or presence only	no estimate, counts only	105	m	
							Rainbow X Cutthroat Trout	Electrofishing	2		85	100		mm			Total number captured or presence only	no estimate, counts only	105	m	
		3.47	3.57	Electrofishing	Zale	8/27/2002	Brook Trout	Backpack shocking	74		2	7		in			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9		2	4		in			Total number captured or presence only	no estimate, counts only			
		4.7	4.8	4	Knotek	5/30/2007	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	75	m	
Union Creek	1136746469115	0.008	0.068	Union Creek mile 0.1 (2000)	Pierce	6/26/2000	Longnose Dace	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2			9/14/1989	Brook Trout	Electrofishing	0.7	3	8.5	9.8	9.3	in			Catch per unit effort	per 100 ft.	480	ft	
						6/26/2000	Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	150	ft	
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	150	ft	
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	150	ft	
		0.2	0.3				Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	364	ft	
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	364	ft	
		0.257	0.337	Union Creek mile 0.2 (1989)		9/14/1989	Brook Trout	Backpack shocking	3		208	242	228	mm	150	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Backpack shocking	2		375	386	380.5	mm	632.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Backpack shocking	3		50	71	59.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Backpack shocking	1		199	199	199	mm	65	g	Total number captured or presence only	no estimate, counts only			
		0.271		Union Creek mile 0.2 (2000)		6/26/2000	Longnose Dace	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only		
		1.914	2.065	Union Creek mile 2.4 (1989)		9/15/1989	Longnose Sucker	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	1						mm		g	Total number captured or presence only	no estimate, counts only		
2.4	2.5				Longnose Sucker	Electrofishing	1									Total number captured or presence only	no estimate, presence only	515	ft		
					Redside Shiner	Electrofishing	1									Total number captured or presence only	no estimate, presence only	515	ft		
6.261	6.326	Union Creek mile 7.2 (2000)		6/26/2000	Brook Trout	Backpack shocking	1		315	315	315	mm	320	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	10		122	241	207.1	mm	136	g	Total number captured or presence only	no estimate, counts only					
		6.327	Union Creek mile 7.2 (1989)		9/14/1989	Brook Trout	Backpack shocking	1		260	260	260	mm	250	g	Total number captured or presence only	no estimate, counts only				
					Longnose Sucker	Backpack shocking	2		175	205	190	mm	77.5	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	5		218	308	258.2	mm	208	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Union Creek	1136746469115	7.2	7.3		Pierce	9/14/1989	Brook Trout	Electrofishing	0.3	1			10.6	in			Catch per unit effort	per 100 ft.	400	ft						
							Westslope Cutthroat Trout	Electrofishing	1.3	5	8.9	12.6	10.5	in			Catch per unit effort	per 100 ft.	400	ft						
							6/26/2000	Brook Trout	Electrofishing	0.2	1			12.4	in			Catch per unit effort	per 100 ft.	570	ft					
		7.516	7.566	Union Creek mile 9.1 (2000)	6/7/2000	Longnose Sucker	Electrofishing	1										Total number captured or presence only	no estimate, presence only	570	ft					
						Westslope Cutthroat Trout	Electrofishing	1.8	10	4.8	9.5	8.2	in			Catch per unit effort	per 100 ft.	570	ft							
						Longnose Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only									
						Redside Shiner	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	1		200	200	200	mm	78	g	Total number captured or presence only	no estimate, counts only									
						9/14/1989	Longnose Sucker	Backpack shocking	27		31	218	91.3	mm	53.8	g	Total number captured or presence only	no estimate, counts only								
		7.566	7.658	Union Creek mile 9.1 (1989)	9/14/1989	Redside Shiner	Backpack shocking	3		69	81	77	mm		g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Backpack shocking	1		213	213	213	mm	100	g	Total number captured or presence only	no estimate, counts only									
						9.1	9.2																			
									Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	240	ft				
									Redside Shiner	Electrofishing	1												Total number captured or presence only	no estimate, presence only	240	ft
									Westslope Cutthroat Trout	Electrofishing	0.4	1			8.7	in			Catch per unit effort	per 100 ft.	240	ft				
						6/5/2000	Westslope Cutthroat Trout	Backpack shocking	51		31	162	97	mm	17.7	g	Total number captured or presence only	no estimate, counts only								
							15.1	15.2	Steiner	8/13/2009	Westslope Cutthroat Trout	Electrofishing	239		21	210	75	mm			Total number captured or presence only	no estimate, counts only				
							16.5	16.6	Pierce	6/5/2000	Westslope Cutthroat Trout	Electrofishing	13.4	51	1.2	6.4	3.8	in			Catch per unit effort	per 100 ft.	380	ft		
Unnamed	1123932469867	0	0.1		Harper	9/29/2011	Westslope Cutthroat Trout	Backpack shocking	19		38	136		mm			Total number captured or presence only	no estimate, counts only								
							0.79	0.899	Willow Creek Trib RM 0.79 to RM 0.9	Pierce	9/15/2015	Westslope Cutthroat Trout	Backpack shocking	2		30	139	84.5	mm	26.8	g	Total number captured or presence only	no estimate, counts only			
		0.939	1.06	Willow Creek Trib RM 0.939 to RM 1.06				9/16/2015	Surveyed; no fish captured	Backpack shocking	0					mm			Total number captured or presence only	no estimate, counts only						
				1.182					Willow Creek Trib RM 0.939 to RM 1.182	Surveyed; no fish captured	Backpack shocking	0				mm				Total number captured or presence only	no estimate, counts only					
		1134058472762	0.6	0.7	Mountain Creek Upper	Hendrickson	8/4/2009	Surveyed; no fish captured	Electrofishing	1								Not Applicable	no estimate, presence only							
		1147186538056	0.3	0.4			Bower	9/14/2011	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only						
									0.7	0.8	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
1.2	1.3								Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only						
1148746483048	1.3	1.4		Carlson	8/11/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only									
1149367525490	1.12	1.22		Plum Creek Timber Co. Personnel	8/28/2002	Brook Trout	Backpack shocking	305		37	268	93.5	mm			Total number captured or presence only	no estimate, counts only									
Unnamed Cameron Creek Trib 13.1	1138905508642	0	0.1	Cameron Cr tributary 13.1	Jakober	6/24/2010	Westslope Cutthroat Trout	Backpack shocking	3		55	75	60	mm			Total number captured or presence only	no estimate, counts only								
				0.008			0.11	Unnamed Cameron Creek Trib 13.1, 0.1	6/28/1999	Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only						
		0.6	0.7	Cameron Cr tributary 13.1				6/24/2010	Westslope Cutthroat Trout	Backpack shocking	3					mm			Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	4		102	140	110	mm			Total number captured or presence only	no estimate, counts only						
									0.601	0.671	Unnamed Cameron Creek trib 13.1,0.8	Westslope Cutthroat Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
Unnamed Creek	1153014472948	0.13	0.23		Maxell	7/20/2007	Westslope Cutthroat Trout	Electrofishing	6							Total number captured or presence only	no estimate, counts only									
Unnamed Fork of Blacktail Creek near RM11.3	1124818503839	0.812	0.906	Brewer Property	Lindstrom	5/25/2016	Westslope Cutthroat Trout	Backpack shocking	6		114	157	127.7	mm		g	Total number captured or presence only	no estimate, counts only								
							7/19/2017	Brook Trout	Backpack shocking	8		120	147	132.4	mm	24.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	11		120	200	140.2	mm	27.2	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Unnamed Fork of Blacktail Creek near RM11.3	1124818503839	0.812	0.906	Brewer Property	Lindstrom	7/31/2018	Westslope Cutthroat Trout	Backpack shocking	28		110	222	151.6	mm	40	g	Total number captured or presence only	no estimate, counts only		
Unnamed Spring Creek	1130837515512	0.159	0.18	Spring Creek mile 0.1 (2000)	Pierce	7/25/2000	Westslope Cutthroat Trout	Backpack shocking	18		92	215	121.9	mm	24.8	g	Total number captured or presence only	no estimate, counts only		
Unnamed Trib Middle Fk Cottonwood Creek	1125627508509	0.32	0.351	Above Confluence with Middle Fork	Lindstrom	10/6/2016	Westslope Cutthroat Trout	Backpack shocking	12		96	180	128.2	mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed trib to 1132600470800	1132637470867	0.1	0.2	East Fork of Eastern "Big" Spring Creek "BCGR"	Pierce	8/28/2007	Brook Trout	Electrofishing	7.9	32	2.2	5.7	3.2	in			Catch per unit effort	per 100 ft.	405	ft
Unnamed trib to 1138199530175	1138059478334	0.3	0.4		Bower	10/27/2010	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only		
Unnamed trib to 1138905508642	1138757508671	0.2	0.3	CAMERON CREEK, TRIB 13.1, 1.3	Clancy	6/24/2010	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	100	m
Unnamed trib to Antelope Cr RM 2.9	1132976467378	0.61	0.71	Radtke Property	Liermann	10/6/2009	Westslope Cutthroat Trout	Electrofishing	161		42	195	87.6	mm	10.9	g	Total number captured or presence only	no estimate, counts only	100	m
Unnamed Trib to Cilly Cr RM 1.4	1138199530175	1.7	1.8		Bower	10/27/2010	Brook Trout	Backpack shocking	5		95	115	108	mm			Total number captured or presence only	no estimate, counts only		
Unnamed trib to Cold Cr RM 4.7	1137890475508	0.4	1.1		Gardner	6/18/2008	Brook Trout	Backpack shocking	1				60	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	7		70	120	94	mm			Total number captured or presence only	no estimate, counts only		
		1.3	1.4			8/16/2010	Brook Trout	Electrofishing	20		30	180	86	mm			Total number captured or presence only	no estimate, counts only		
Unnamed trib to Cottonwood Cr 6.1	1132600470800	0.1	0.2		Pierce	11/7/1991	Brook Trout	Backpack shocking	4.8	19	3.2	8.7		in			Catch per unit effort	per 100 ft.	231	ft
							Brown Trout	Backpack shocking	12.6	38	2.8	16.4		in			Catch per unit effort	per 100 ft.	231	ft
		0.2	0.3	Eastern "Big" Spring Creek		8/26/2007	Brook Trout	Electrofishing	15.3	51	2.2	6.7	2.8	in			Catch per unit effort	per 100 ft.	333	ft
						8/27/2007	Brook Trout	Electrofishing	18.7	56	2.2	7.5	3.1	in			Catch per unit effort	per 100 ft.	300	ft
							Brown Trout	Electrofishing	0.3	1			2.5	in			Catch per unit effort	per 100 ft.	300	ft
		0.65	0.75	Blackfoot Clearwater Game Range			Brook Trout	Electrofishing	12.5	45	2.1	3.7	2.7	in			Catch per unit effort	per 100 ft.	360	ft
Unnamed trib to Deer Creek RM 4	1139087468859	0.1	0.2	West Fork Deer Creek	Hendrickson	8/26/2009	Westslope Cutthroat Trout	Electrofishing	23		90	168	123	mm			Total number captured or presence only	no estimate, counts only		
Unnamed Trib to Dunn Cr RM 8.1	1151993527366	2.1	2.2		Carlson	7/19/2010	Westslope Cutthroat Trout	Electrofishing	12		52	165		mm			Total number captured or presence only	no estimate, counts only		
Unnamed Trib to East Fork McKay Creek RM 0.1	1156391533141	0.095	0.17	1, Just upstream of skidtrail culvert	Kreiner	9/4/2013	Westslope Cutthroat Trout	Backpack shocking	6		112	172	126.7	mm	20.7	g	Total number captured or presence only	no estimate, counts only		
Unnamed trib to EF Lolo Cr RM 4.2	1144670515586	0	0.1		Peterson	8/16/2010	Brook Trout	Electrofishing	59		37	158	103.6	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	39		37	158	96.3	mm	10.8	g	Total number captured or presence only	no estimate, counts only		
						7/7/2011	Brook Trout	Electrofishing	18		67	163	109.9	mm	14.5	g	Total number captured or presence only	no estimate, counts only	600	m
							Westslope Cutthroat Trout	Electrofishing	109		44	164	71.3	mm	5.5	g	Total number captured or presence only	no estimate, counts only	600	m
						8/15/2011	Brook Trout	Electrofishing	8		73	117	88.9	mm	7.2	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	26		23	117	71.6	mm	5.3	g	Total number captured or presence only	no estimate, counts only	100	m
						9/26/2011	Brook Trout	Electrofishing	90		50	188	96.2	mm	11.1	g	Total number captured or presence only	no estimate, counts only	600	m
							Westslope Cutthroat Trout	Electrofishing	439		29	132	49.2	mm	1.9	g	Total number captured or presence only	no estimate, counts only	600	m
		0.1	0.2			8/15/2011	Brook Trout	Electrofishing	12		78	126	98.5	mm	14.6	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	16		24	121	78.8	mm	7.5	g	Total number captured or presence only	no estimate, counts only	100	m
						8/30/2011	Brook Trout	Electrofishing	15		84	157	109.4	mm	14.7	g	Total number captured or presence only	no estimate, counts only	300	m
							Westslope Cutthroat Trout	Electrofishing	29		45	152	92.8	mm	9.1	g	Total number captured or presence only	no estimate, counts only	300	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Unnamed trib to EF Lolo Cr RM 4.2	1144670515586	0.1	0.2		Peterson	9/13/2011	Brook Trout	Electrofishing	12	53	125	94.6	mm	8.8	g	Total number captured or presence only	no estimate, counts only	300	m						
							Westslope Cutthroat Trout	Electrofishing	15	71	132	97.6	mm	9.6	g	Total number captured or presence only	no estimate, counts only	300	m						
		0.3	0.4			8/16/2011	Brook Trout	Electrofishing	10	85	141	113.2	mm	15	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	7	80	123	106.6	mm	12.6	g	Total number captured or presence only	no estimate, counts only	100	m						
		0.5	0.6				Brook Trout	Electrofishing	3	86	128	106	mm	13.4	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	4	105	125	113	mm	14.6	g	Total number captured or presence only	no estimate, counts only	100	m						
		0.6	0.7				Brook Trout	Electrofishing	5	88	156	117.4	mm	20.2	g	Total number captured or presence only	no estimate, counts only	100	m						
							Westslope Cutthroat Trout	Electrofishing	5	112	148	129.6	mm	22	g	Total number captured or presence only	no estimate, counts only	100	m						
0.8	0.9		Brook Trout	Electrofishing	11	80	143	107.9	mm	16.4	g	Total number captured or presence only	no estimate, counts only	100	m										
			Westslope Cutthroat Trout	Electrofishing	1	112			mm			Total number captured or presence only	no estimate, counts only	100	m										
Unnamed Trib to Granite Creek	1145664516104	0	0.1	11N24W1		6/22/2007	Brook Trout	Electrofishing	2	128	134	131	mm			Total number captured or presence only	no estimate, counts only								
							1.2	1.3	Granite Creek Unnamed Tributary 4 Upper	Hendrickson	8/12/2009	Westslope Cutthroat Trout	Electrofishing	16	53	134	95	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to Greenough Cr 3.3	1138047468410	0.96	1.06		Plum Creek Timber Co. Personnel	7/23/2002	Westslope Cutthroat Trout	Backpack shocking	68	47	150	92.2	mm			Total number captured or presence only	no estimate, counts only								
Unnamed trib to Herrick Run RM .9	1137584525505	0.8	0.9	19n17w28	Gardner	6/20/2007	Westslope Cutthroat Trout	Electrofishing	1	0							Total number captured or presence only	no estimate, counts only							
							1.151	1.357	Bunyan Lake inlet mouth to the Forest Service Road 79 culvert	Rosenthal	3/30/2015	Westslope Cutthroat Trout	Backpack shocking	44	46	98	57.5	mm	2.1	g	Total number captured or presence only	no estimate, counts only			
												6/3/2015	Westslope Cutthroat Trout	Backpack shocking	21	130	235	182.5	mm	83.6	g	Total number captured or presence only	no estimate, counts only		
							1.285	1.383	Bunyan Lake inlet tributary from Meadow Lake outlet confluence to start of dense forest				Westslope Cutthroat Trout	Backpack shocking	1	296	296	296	mm		g	Total number captured or presence only	no estimate, counts only		
							1.356	1.387	Bunyan Lake inlet above Forest Service Road 79 culvert to the confluence with Meadow Lake outlet		6/30/2015	Westslope Cutthroat Trout	Backpack shocking	24	45	66	55	mm	1.6	g	Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Hogum Creek	1124874516794	0.061	0.153	Unnamed Trib to Hogum Creek RM 0.056 to RM 0.014	Pierce	9/28/2015	Westslope Cutthroat Trout	Backpack shocking	14	65	175	83.7	mm	8	g	Total number captured or presence only	no estimate, counts only								
							0.153	0.219	Unnamed Trib to Hogum Creek RM 0.14 to 0.195				Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed Trib to Horsefly Creek, RM 0.637	1124767517094	0.18	0.19		Harper	9/21/2011	Brook Trout	Backpack shocking	1			120	mm			Total number captured or presence only	no estimate, counts only								
Unnamed Trib to Horsefly Creek, RM 1.764	1124559517108	0.7	0.71			9/22/2011	Westslope Cutthroat Trout	Backpack shocking	44	35	150		mm			Total number captured or presence only	no estimate, counts only								
Unnamed Trib to Howard Creek	1145009516540	0	0.1		Peterson	6/21/2007	Brook Trout	Electrofishing	2	100	133	116.5	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	1			132	mm			Total number captured or presence only	no estimate, counts only								
Unnamed Trib to Jim Creek	1148960529488	0.4	0.5		Bower	7/29/2009	Westslope Cutthroat Trout	Backpack shocking	20	52	183	107	mm			Total number captured or presence only	no estimate, counts only								
Unnamed trib to Lyman Cr RM 1.74	1139205459987	0.6	0.7		Jakober	7/14/2008	Brook Trout	Backpack shocking	13	15	100	60	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	45	50	175	110	mm			Total number captured or presence only	no estimate, counts only								
		1.2	1.3			7/10/2008	Brook Trout	Backpack shocking	3	135	150	142	mm			Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	46	50	140	100	mm			Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Unnamed Trib to Marshall Creek	1133885509658	0.16	0.26	Above elk carcass	Liermann	9/17/2008	Westslope Cutthroat Trout	Electrofishing	94	32	187	75.3	mm	18.4	g	Total number captured or presence only	no estimate, counts only	100	m	
Unnamed trib to Martin Cr RM 8.1	1138290460000	0	0.1		Eby	8/4/2011	Westslope Cutthroat Trout	Electrofishing	10	48	103	68.7	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to North Fork Blackfoot River RM 26.7	1128727518702	0.042	0.113	North Fork tributary mile 0.1 (2014)	Pierce	8/27/2014	Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
Unnamed trib to Overwhich Cr RM 7.3	1141741505888	0.031	0.042	Overwhich Creek, unnamed trib. 0.1	Clancy	8/7/2014	Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Rainy Lake	1135969519830	0.9	1	SCP 18-2010	Riggers	7/8/2010	Westslope Cutthroat Trout	Backpack shocking	12	48	156	121	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to Rock Cr RM 8.4	1153910480236	0.1	0.2		Young	8/5/2009	Westslope Cutthroat Trout	Electrofishing	30	65	180	132.3	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to S Woodward Cr	1138566477175	0	0.1		Unknown	9/1/1982	Brook Trout	Unknown	6	2.8			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	6	2.8			in			Peterson mark-recapture	per 1000 ft.			
Unnamed Trib to Second Creek	1136934471604				Peterson	8/1/2007	Westslope Cutthroat Trout	Electrofishing	22	44	159	83.5	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to Sheppard Creek	1148474534993				Gardner	7/19/2010	Brook Trout	Backpack shocking	14	80	140	97	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	70	100	85	mm			Total number captured or presence only	no estimate, counts only			
		0.107	0.135	Sheppard H	Steed	8/1/2012	Brook Trout	Backpack shocking	6	80	140	112	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	8	60	150	110	mm		g	Total number captured or presence only	no estimate, counts only			
					Breidinger	7/10/2014	Brook Trout	Backpack shocking	48	70	170	116.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	22	60	200	122.9	mm		g	Total number captured or presence only	no estimate, counts only			
		0.525	0.595	Cutthroat Creek ~ 1 km from mouth		7/15/2014	Brook Trout	Backpack shocking	32	30	150	102.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	60	200	117.7	mm		g	Total number captured or presence only	no estimate, counts only			
		0.6	0.7		Gardner	7/17/2007	Westslope Cutthroat Trout	Electrofishing	5							Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Spring Creek	1133189518145	0	0.1		Peterson	8/1/2007	Westslope Cutthroat Trout	Electrofishing	11	59	120	89.3	mm			Total number captured or presence only	no estimate, counts only			
		1.2	1.3		Riggers	7/14/2008	Westslope Cutthroat Trout	Electrofishing	19	41	124	85	mm			Total number captured or presence only	no estimate, counts only	125	m	
Unnamed trib to Swan R 52.5	1137874528027	1.75	1.84		Gardner	10/4/2010	Brook Trout	Backpack shocking	9	30	270	102	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	1			100	mm			Total number captured or presence only	no estimate, counts only			
		2.09	2.13				Brook Trout	Backpack shocking	5	110	160	138	mm			Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Swan R RM 56.49	1137688527632	1.2	1.3	21n17w16		7/24/2007	Brook Trout	Electrofishing	3	50	140	110	mm			Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Swan River 2	1137686527682	2.5	2.6				Brook Trout	Electrofishing	17	40	140	94	mm			Total number captured or presence only	no estimate, counts only			
		3.5	3.6			7/6/2011	Brook Trout	Backpack shocking	14	60	130	87	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to Swartz Cr RM 6.3	1138009468076	0.2	0.3		Riggers	8/26/2008	Brook Trout	Electrofishing	2	103	110	106.5	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10	65	148	108	mm			Total number captured or presence only	no estimate, counts only			
		1.2	1.3				Westslope Cutthroat Trout	Electrofishing	10	58	122	104.5	mm			Total number captured or presence only	no estimate, counts only			
Unnamed trib to Tolan Cr Trib 8.2	1138200457800	0	0.1		Eby	8/18/2011	Westslope Cutthroat Trout	Electrofishing	98	51	220	128	mm			Total number captured or presence only	no estimate, counts only			
Unnamed Trib to Twomile Creek	1152645472680	0.1	0.3	17N29W3	Peterson	6/30/2007	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Unnamed trib to unnamed trib to Hogum Creek	1124742516825	0.007	0.106	Unnamed Trib to Hogum Creek RM 0.0 to RM 0.097	Pierce	9/18/2015	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
		0.106	0.22	Unnamed Trib to Hogum Creek RM 0.097 to RM 0.202			Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
Unnamed Trib to West Fork Trout Creek	1158039531472	0.062	0.106	Section 1, ~110 m up from mouth	Kreiner	8/19/2013	Westslope Cutthroat Trout	Backpack shocking	45		75	166	104.4	mm	12.9	g	Total number captured or presence only	no estimate, counts only		
Unnamed trib to WF Lolo Creek	1145700466750	0.3	0.4		Peterson	6/26/2007	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only		
Unnamed trib to WF Rock Cr RM 10	1136948462292	1.3	1.4		Gerdes	6/20/1994	Westslope Cutthroat Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	200	ft
Unnamed Trib to Willow Creek	1124453517139	0	0.1	Willow Creek - Trib 2	Eby	8/16/2010	Westslope Cutthroat Trout	Backpack shocking	18		57	217	149	mm			Total number captured or presence only	no estimate, counts only		
Unnamed trib to Wounded Buck Cr	1139718482788				Young	8/9/2009	Westslope Cutthroat Trout	Electrofishing	6		130	210	170.8	mm			Total number captured or presence only	no estimate, counts only		
Unnamed trib Up Willow Cr RM 15	1135096465133	2	2.4	NORTH OF STANDISH CR	Gerdes	9/29/1994	Brook Trout	Backpack shocking	4		4.8	6.1	5.4	in			Total number captured or presence only	no estimate, counts only	300	ft
							Westslope Cutthroat Trout	Backpack shocking	6		3.9	6.2	5.2	in			Total number captured or presence only	no estimate, counts only	300	ft
Unnamed Tributary to Blacktail Creek near RM 9.3	1124542503991	0.251	0.603	At Highway 2 Crossing	Lindstrom	6/29/2016	Brook Trout	Backpack shocking	2		47	135	91	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	2		122	147	134.5	mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary to Blacktail Creek near RM 9.5	1124529503957	0.056	0.409	Above Roosevelt Drive - Best Habitat			Westslope Cutthroat Trout	Backpack shocking	11		71	90	78.2	mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary to Blacktail Creek near RM11.8	1124767503777	0.018	0.232	Schoonen Property		6/28/2016	Brook Trout	Backpack shocking	2		104	115	109.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		132	132	132	mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary to South Fork Spotted Dog Creek near RM0.3	1125732510044	0.479	0.526	Below Culvert		8/19/2015	Brook Trout	Backpack shocking	10		66	162	84.2	mm	14.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	37		70	131	88.9	mm	7.3	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	2		76	129	102.5	mm	12	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	44		66	150	94	mm	8.7	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	33		52	194	86	mm	32.8	g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary to South Fork Spotted Dog Creek near RM1.3	1125770509905	0.012	0.063	Above Culvert Near Mouth		6/6/2016	Westslope Cutthroat Trout	Backpack shocking	16		51	138	92.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	14		42	125	72.6	mm	16.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	45		57	159	82.9	mm	8	g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary to South Fork Spotted Dog Creek near RM4.6	1125598509530	0.272	0.372	Above 1st Culvert		8/3/2015	Brook Trout	Backpack shocking	14		42	125	72.6	mm	16.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	45		57	159	82.9	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	8		110	137	123.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	52		57	142	79.5	mm		g	Total number captured or presence only	no estimate, counts only		
Unnamed Tributary To Spotted Dog Reservoir @ RM 5.8	1125789510142	0.21	0.266	Below Culvert Crossing		5/31/2016	Brook Trout	Backpack shocking	8		110	137	123.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	23		72	142	89.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	3		117	119	118	mm		g	Total number captured or presence only	no estimate, counts only		
		0.52	0.62	Below Private Boundary		6/1/2016	Brook Trout	Backpack shocking	3		117	119	118	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	31		58	149	77.7	mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Unnamed Tributary to Trout Creek near RM8.4	112525209945	1.227	1.252	Below Culvert	Lindstrom	8/17/2015	Westslope Cutthroat Trout	Backpack shocking	59	69	190	100.5	mm	12.5	g	Total number captured or presence only	no estimate, counts only			
		1.407	1.436	Above Culvert			Westslope Cutthroat Trout	Backpack shocking	30	40	153	96.7	mm	11.2	g	Total number captured or presence only	no estimate, counts only			
Unnamed Tributary to Unnamed Fork of Blacktail Creek near RM11.3	1124885503734	0.006	0.123	Brewer Property and Lower Forest Service		5/25/2016	Brook Trout	Backpack shocking	1	114	114	114	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	11	95	156	118.1	mm		g	Total number captured or presence only	no estimate, counts only			
Up Up Creek	1153749473486	0.38	0.48		Maxell	8/25/2006	Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only			
		0.73	0.82		Liermann	7/18/2007	Westslope Cutthroat Trout	Electrofishing	36	51	199	133.9	mm	29.8	g	Total number captured or presence only	no estimate, counts only			
Upper Big Hawk Lake	1138690480953	0	1	Upper Big Hawk Lake	Bourret	9/7/2001	Westslope Cutthroat Trout	Mountain Gill Net	5	474	557	506.6	mm	1699.4	g	Total number captured or presence only	no estimate, counts only			
Upper Fishtrap Lake	1152020478754			Upper Fishtrap Lake	Kreiner	5/12/2016	Longnose Sucker	Mountain Gill Net	115	146	335	178	mm	66.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	19	165	356	238.4	mm	129.3	g	Total number captured or presence only	no estimate, counts only			
Upper Fork Clear Creek	1155926476144	0.05	0.15		Maxell	7/29/2008	Westslope Cutthroat Trout	Electrofishing	8							Total number captured or presence only	no estimate, counts only			
Upper Holland Lake	1135260474611	0	1			6/29/2001	Westslope Cutthroat Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only			
Upper Kintla Lake	1141747489757			Upper Kintla Lake	Zale	7/12/2005	Bull Trout	Backpack shocking	9							Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	34						Total number captured or presence only	no estimate, counts only				
							Bull Trout	Angling	9						Total number captured or presence only	no estimate, counts only				
Upper Lagoni Lake	1146987486078				Cavigli	6/30/2008	Westslope Cutthroat Trout	Angling	9	388	385		mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Angling	15	15.2	18.5	16.6	in			Total number captured or presence only	no estimate, counts only			
								Sinking Gill Nets	6/1/2005	Surveyed; no fish captured	Gill net - sinking	0					Total number captured or presence only	no estimate, presence only		
Upper Lake	1156000480035			Upper Lake	Kreiner	8/10/2018	Westslope Cutthroat Trout	Gill netting	8	190	331	286.6	mm	254.6	g	Total number captured or presence only	no estimate, counts only			
Upper Necklace Lake	1135464474802			Necklace Lake #5	Bourret	8/8/2008	Westslope X Rainbow	Mountain Gill Net	11	152	317	233.3	mm		g	Total number captured or presence only	no estimate, counts only			
Upper Seven Acres Lake	1138823481563			Upper Seven Acres	Maxell	8/29/2001	Westslope Cutthroat Trout	Visual Observation	1							Total number captured or presence only	no estimate, presence only			
							Westslope Cutthroat Trout	Mountain Gill Net	4	132	324	256.5	mm	210.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Mountain Gill Net	9	226	295	258.4	mm	185.3	g	Total number captured or presence only	no estimate, counts only			
Upper Stillwater Lake	1146392485908			Floating Gill Nets	Cavigli	6/1/1993	Largescale Sucker	Gill net - floating	0.5	2						Catch per unit effort	per net			
							Longnose Sucker	Gill net - floating	0.5	2					Catch per unit effort	per net				
							Northern Pike	Gill net - floating	6	24					Catch per unit effort	per net				
							Northern Pike Minnow	Gill net - floating	0.8	3					Catch per unit effort	per net				
							Yellow Perch	Gill net - floating	14.8	59					Catch per unit effort	per net				
							Northern Pike	Gill net - floating	0.5	3					Catch per unit effort	per net				
							Rainbow Trout	Gill net - floating	0.2	1					Catch per unit effort	per net				
							Largescale Sucker	Gill net - floating	0.2	1					Catch per unit effort	per net				
							Northern Pike	Gill net - floating	1.7	10					Catch per unit effort	per net				
							Westslope Cutthroat Trout	Gill net - floating	0.7	4					Catch per unit effort	per net				
							Yellow Perch	Gill net - floating	0.5	3					Catch per unit effort	per net				
								Sinking Gill Nets	6/1/1993	Bull Trout	Gill net - sinking	0.3	1				Catch per unit effort	per net		
								Lake Trout	Gill net - sinking	0.3	1						Catch per unit effort	per net		
	Largescale Sucker	Gill net - sinking	0.5	2						Catch per unit effort	per net									
	Longnose Sucker	Gill net - sinking	0.5	2						Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Upper Stillwater Lake	1146392485908	0	1	Sinking Gill Nets	Cavigli	6/1/1993	Northern Pike	Gill net - sinking	6.3	25							Catch per unit effort	per net				
							Northern Pike Minnow	Gill net - sinking	0.5	2							Catch per unit effort	per net				
							Yellow Perch	Gill net - sinking	14.8	59								Catch per unit effort	per net			
						6/1/2000	Brook Trout	Gill net - sinking	0.5	1								Catch per unit effort	per net			
							Lake Trout	Gill net - sinking	0.5	1								Catch per unit effort	per net			
							Yellow Perch	Gill net - sinking	4	8								Catch per unit effort	per net			
						6/15/2000	Lake Trout	Gill net - sinking	0.3	1								Catch per unit effort	per net			
Upper Terrace Lake	1152610477710			upper Terrace lake	Kreiner	9/18/2018	Surveyed; no fish captured	Gill netting	0					mm	g	Total number captured or presence only	no estimate, counts only					
Upper Thompson Lake	1151155480560				Hensler	5/3/2005	Kokanee	Gill netting	1.75	7	181	350	215.6	mm	120.7	g	Catch per unit effort	per net				
							Northern Pike	Gill netting	4.5	18	415	772	557.1	mm	1595.2	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	3.75	15								Catch per unit effort	per net			
							Yellow Perch	Gill netting	#####	521								Catch per unit effort	per net			
						5/26/2010	Brook Trout	Gill netting	0.25	1			305	mm	326	g	Catch per unit effort	per net				
							Kokanee	Gill netting	2.75	11	322	395	356	mm	500.4	g	Catch per unit effort	per net				
							Largemouth Bass	Gill netting	0.25	1								Catch per unit effort	per net			
							Northern Pike	Gill netting	1	4	465	758	543.5	mm	1453	g	Catch per unit effort	per net				
							Pumpkinseed	Gill netting	0.75	3	97	131	117.7	mm	34.3	g	Catch per unit effort	per net				
							Yellow Perch	Gill netting	42.75	171	136	305	210	mm	126.2	g	Catch per unit effort	per net				
Upper Three Eagles Lake	1138680481175				Schnee	10/6/2006	Westslope Cutthroat Trout	Gill netting	24		220	341	285	mm	226.6	g	Total number captured or presence only	no estimate, counts only				
Upper Twin Lake	1132125460803			Lake Wide Gillnets	Lindstrom	7/21/2008	Brook Trout	Mountain Gill Net	1		505	505	505	mm	1631	g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Mountain Gill Net	1		530	530	530	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Mountain Gill Net	5		463	665	541.6	mm	1312	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Mountain Gill Net	35		203	351	287.9	mm	230.4	g	Total number captured or presence only	no estimate, counts only				
Upper Whitefish Lake	1145777486875			Fyke netting	Cavigli	6/19/2009	Bull Trout	Fyke	1				472	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Fyke	5		384	525	449.4	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Fyke	18		213	504	346.4	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Fyke	479		315	418	353.8	mm			Total number captured or presence only	no estimate, counts only				
					Upper Whitefish Lake	Deleray	6/13/2002	Bull Trout	Fyke	2		438	530	484	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Fyke	207		170	395	265.3	mm			Total number captured or presence only	no estimate, counts only				
				6/15/2009			Bull Trout	Fyke	6		384	525	453.2	mm			Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Fyke	497		213	504	350.2	mm			Total number captured or presence only	no estimate, counts only				
Upper Willow Creek	1135415463315	9.5	9.6	STATE SECTION	Gerdes	9/28/1993	Westslope Cutthroat Trout	Backpack shocking	7		2.7	6	4.4	in			Total number captured or presence only	no estimate, counts only	400	ft		
		11.01	11.11	6668010349		Brammer	7/21/2005	Brown Trout	Electrofishing	1				450	mm			Total number captured or presence only	no estimate, counts only			
		11.39	11.49	6667010349					Longnose Sucker	Electrofishing	4		71	185	105.7	mm			Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Upper Willow Creek	1135415463315	11.57	11.67	6666010349	Brammer	7/21/2005	Longnose Sucker	Electrofishing	8	85	187	135.2	mm				Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Electrofishing	2	107	110	108.5	mm				Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Electrofishing	9	77	195	155	mm				Total number captured or presence only	no estimate, counts only						
		14.1	14.2	Gerdes	9/23/1993	Brook Trout	Backpack shocking	1										Total number captured or presence only	no estimate, counts only	500	ft			
						Longnose Sucker	Backpack shocking	3	3.6	6.6		in				Total number captured or presence only	no estimate, counts only	500	ft					
						Mountain Whitefish	Backpack shocking	3	4.9	9.1		in				Total number captured or presence only	no estimate, counts only	500	ft					
		16.4	16.5		7/20/1995	Westslope Cutthroat Trout	Backpack shocking	58	1.3	8.1		in						Total number captured or presence only	no estimate, counts only	500	ft			
						Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	300	ft					
						Westslope Cutthroat Trout	Backpack shocking	16	2	5.5		in				Total number captured or presence only	no estimate, counts only	300	ft					
		16.76	16.86	Below mouth of Shylo	Liermann	9/14/2009	Brook Trout	Electrofishing	29	70	202	130.5	mm	25.3	g			Total number captured or presence only	no estimate, counts only	100	m			
Westslope Cutthroat Trout	Electrofishing						23	36	208	117.4	mm	28.2	g			Total number captured or presence only	no estimate, counts only	100	m					
Upsata Lake	1132220470778	0	1	Fall Gill Nets	Berg	8/30/2005	Largemouth Bass	Gill netting	1	380	380	380	mm	830	g			Total number captured or presence only	no estimate, counts only					
							Northern Pike	Gill netting	1	690	690	690	mm	2028	g			Total number captured or presence only	no estimate, counts only					
							Surveyed; no fish captured	Gill netting	0				mm		g			Total number captured or presence only	no estimate, counts only					
							Yellow Perch	Gill netting	90	134	320	157.9	mm	56	g			Total number captured or presence only	no estimate, counts only					
							Spring Gill Nets	Knotek	4/23/2013	Largemouth Bass	Gill netting	10	325	400	367.7	mm	756	g			Total number captured or presence only	no estimate, counts only		
										Northern Pike	Gill netting	35	289	637	545.5	mm	1254.7	g			Total number captured or presence only	no estimate, counts only		
Valiton East Side Ditch	1127299508778	0.21	0.379	Swimming Hole area	Lindstrom	10/18/2018	Brown Trout	Backpack shocking	2	106	143	124.5	mm	18.5	g			Total number captured or presence only	no estimate, counts only					
							Largescale Sucker	Backpack shocking	8	65	180	107.5	mm	20.6	g			Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	1	298	298	298	mm	280	g			Total number captured or presence only	no estimate, counts only					
		0.942	0.943	Below Sager Lane				Brown Trout	Backpack shocking	1	91	91	91	mm	7	g			Total number captured or presence only	no estimate, counts only				
								Largescale Sucker	Backpack shocking	4	36	50	41.2	mm		g			Total number captured or presence only	no estimate, counts only				
								Redside Shiner	Backpack shocking	8	57	86	70.9	mm	3.5	g			Total number captured or presence only	no estimate, counts only				
Valle Creek, La	1141749469305	1.19	1.29		Berg	9/13/1993	Surveyed; no fish captured	Backpack shocking	0								Catch per unit effort	per 100 ft.	200	ft				
							8/27/1993	Westslope Cutthroat Trout	Backpack shocking	0	1.3	6.2		in				Catch per unit effort	per 100 ft.	200	ft			
								9/24/1993	Westslope Cutthroat Trout	Backpack shocking	0	1.2	7.2		in				Catch per unit effort	per 100 ft.	200	ft		
		5.45	5.55	Hanson ranch upstream ~3000'	Knotek	5/10/2002	Westslope Cutthroat Trout	Electrofishing	14	72	176	111.6	mm				Total number captured or presence only	no estimate, counts only	3000	ft				
		6.96	7.06	Anderson place. Site below culvert			Westslope Cutthroat Trout	Electrofishing	11	79	160	121.6	mm				Total number captured or presence only	no estimate, counts only	1500	ft				
		7.2	7.3	LaValle Creek Lower	Hendrickson	7/13/2009	Westslope Cutthroat Trout	Electrofishing	17	45	153	95	mm				Total number captured or presence only	no estimate, counts only						
Van Lake	1137686477014	0	1	Spring Netting	Anderson	6/13/1994	Rainbow Trout	Gill netting	28	8.9	20	14	in	1.3	lbs		Total number captured or presence only	no estimate, counts only						
							Hawxhurst	5/14/2004	Rainbow Trout	Gill net - sinking	69	201	468	306.3	mm	353	g			Total number captured or presence only	no estimate, counts only			
									5/17/2005	Rainbow Trout	Gill net - sinking	14.5	29	247	486	347.6	mm	450.8	g			Catch per unit effort	per net	
							Van Lake	Rumsey	6/18/2002	Surveyed; no fish captured	Gill netting	0				mm		g			Total number captured or presence only	no estimate, counts only		
										5/14/2004	Rainbow Trout	Gill netting	69	201	468	306.3	mm	360.2	g			Total number captured or presence only	no estimate, counts only	
							Rosenthal	5/17/2005	Rainbow Trout	Gill netting	29	247	486	347.6	mm	450.8	g			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Van Lake	1137686477014	0	1	Van Lake	Rosenthal	5/28/2009	Rainbow Trout	Gill netting	8	335	468	402.2	mm	781.8	g	Total number captured or presence only	no estimate, counts only			
						5/9/2013	Rainbow Trout	Gill netting	6	3380	4950	4250	mm	999.5	g	Total number captured or presence only	no estimate, counts only			
Van Ness Creek	1149175470821		0.1		Riggers	9/4/2008	Brook Trout	Electrofishing	1				108	mm		Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	22	68	147	94	mm		Total number captured or presence only	no estimate, counts only	100	m		
Vaughn Creek	1135008471127	1.07	1.17	1	Knotek	6/7/1995	Longnose Sucker	Electrofishing	1				160	mm		Total number captured or presence only	no estimate, counts only	60	m	
							Rainbow X Cutthroat Trout	Electrofishing	9	80	128		mm		Total number captured or presence only	no estimate, counts only	60	m		
							Brook Trout	Electrofishing	1			138	mm		Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Electrofishing	7	83	139		mm		Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Electrofishing	20	56	157		mm		Total number captured or presence only	no estimate, counts only	200	m		
Vermilion River	1153303474856	1.7	1.8	Lower partial	Dossantos	3/16/2011	Brook Trout	Weir Trap	7	81	115	98	mm	8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	16	71	115	89	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
		1.713	1.813	Lower partial weir	Breidinger	3/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						3/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
3/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
3/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
3/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
3/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
4/22/2012	Westslope Cutthroat Trout	Weir Trap	1	121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only									
4/23/2012	Surveyed; no fish captured	Weir Trap	0	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only									
5/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	5/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/31/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
6/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
6/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	6/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2012	Rainbow Trout	Weir Trap	1		75	75	75	mm	2	g	Total number captured or presence only	no estimate, counts only		
						6/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2012	Brook Trout	Weir Trap	1		137	137	137	mm	21	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Weir Trap	2		88	96	92	mm	7	g	Total number captured or presence only	no estimate, counts only		
						6/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2012	Brown Trout	Weir Trap	2		92	102	97	mm	8.5	g	Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2012	Brook Trout	Weir Trap	1		136	136	136	mm	20	g	Total number captured or presence only	no estimate, counts only		
						7/4/2012	Brook Trout	Weir Trap	1		135	135	135	mm	16	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1		78	78	78	mm	3	g	Total number captured or presence only	no estimate, counts only		
						7/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Brown Trout	Weir Trap	2		64	102	83	mm	4	g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Brown Trout	Weir Trap	1		90	90	90	mm	9	g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2012	Brown Trout	Weir Trap	1		110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only		
						7/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	7/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2012	Brown Trout	Weir Trap	1		260	260	260	mm	163	g	Total number captured or presence only	no estimate, counts only		
						7/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2012	Brook Trout	Weir Trap	1		100	100	100	mm	10	g	Total number captured or presence only	no estimate, counts only		
						8/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2012	Brook Trout	Weir Trap	1		72	72	72	mm	3	g	Total number captured or presence only	no estimate, counts only		
						8/8/2012	Rainbow Trout	Weir Trap	1		81	81	81	mm	3	g	Total number captured or presence only	no estimate, counts only		
						8/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Brook Trout	Weir Trap	1		71	71	71	mm	3	g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/12/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/13/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/14/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/16/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/17/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/18/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/19/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/20/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						9/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
10/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									
10/11/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Breidinger	11/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only						
						11/21/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/22/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/23/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/24/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/25/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/26/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/27/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/28/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/29/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/30/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/1/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/2/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/3/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/4/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/5/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/6/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/7/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/8/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/9/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
					12/10/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only								
										Kreiner	4/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/5/2013	Brown Trout	Weir Trap	1	98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
											4/6/2013	Brown Trout	Weir Trap	1	105	105	105	mm	9	g	Total number captured or presence only	no estimate, counts only		
											4/7/2013	Brown Trout	Weir Trap	1	73	73	73	mm	3	g	Total number captured or presence only	no estimate, counts only		
											4/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/14/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
											4/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
					4/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only							
					4/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only								
					4/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only								
					4/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only								
					4/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only								
					4/21/2013	Brook Trout	Weir Trap	1	110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only								
					4/22/2013	Brook Trout	Weir Trap	1	86	86	86	mm	6	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	4/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/18/2013	Brook Trout	Weir Trap	1		118	118	118	mm	14	g	Total number captured or presence only	no estimate, counts only		
						5/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	6/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Bull Trout	Weir Trap	1		173	173	173	mm	47	g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Brook Trout	Weir Trap	1		122	122	122	mm	18	g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Westslope Cutthroat Trout	Weir Trap	1		107	107	107	mm	12	g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	8/20/2013	Brook Trout	Weir Trap	1		71	71	71	mm	5	g	Total number captured or presence only	no estimate, counts only		
						8/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Rainbow Trout	Weir Trap	1		74	74	74	mm	5	g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Rainbow Trout	Weir Trap	1		117	117	117	mm	10	g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	9/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Brook Trout	Weir Trap	1		63	63	63	mm	3	g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Brook Trout	Weir Trap	1		68	68	68	mm	3	g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	1.713	1.813	Lower partial weir	Kreiner	11/8/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/11/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/17/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/28/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/2/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/3/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/4/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/5/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
		1.8	1.9	Screw Trap	Dossantos	8/30/2006	Brook X Bull Trout hybrid	Rotary Screw Trap	1								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Rotary Screw Trap	39								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Rotary Screw Trap	5								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Rotary Screw Trap	2								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Rotary Screw Trap	16								Total number captured or presence only	no estimate, counts only		
						3/26/2007	Brook Trout	Rotary Screw Trap	1								Total number captured or presence only	no estimate, counts only		
							Brown Trout	Rotary Screw Trap	11								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Rotary Screw Trap	6								Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Rotary Screw Trap	1								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Rotary Screw Trap	6								Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Rotary Screw Trap	1								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Vermilion River	1153303474856	1.8	1.9	Screw Trap	Dossantos	3/27/2008	Brook Trout	Rotary Screw Trap	1				112	mm	12	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Rotary Screw Trap	2		85	106	95.5	mm	9.5	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Rotary Screw Trap	8		117	166	133.4	mm	21.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Rotary Screw Trap	4		78	174	133.3	mm	25.2	g	Total number captured or presence only	no estimate, counts only									
						11/11/2009	Bull Trout	Rotary Screw Trap	1				275	mm	168	g	Total number captured or presence only	no estimate, counts only									
						3/29/2010	Brook Trout	Weir Trap	10		64	126	95	mm	9	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Weir Trap	14		68	189	96	mm	12	g	Total number captured or presence only	no estimate, counts only									
			Bull Trout	Weir Trap	2		110	195	152	mm	35	g	Total number captured or presence only	no estimate, counts only													
			Rainbow Trout	Weir Trap	1				101	mm	8	g	Total number captured or presence only	no estimate, counts only													
			Westslope Cutthroat Trout	Weir Trap	2		92	97	95	mm	7	g	Total number captured or presence only	no estimate, counts only													
		1.857	5.001			Below China Gorge	Kreiner	8/5/2015	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only							
									Brown Trout	Backpack shocking	9					mm		g	Total number captured or presence only	no estimate, counts only							
									Bull Trout	Backpack shocking	10		54	197	111.8	mm	22.2	g	Total number captured or presence only	no estimate, counts only							
									Westslope Cutthroat Trout	Backpack shocking	30					mm		g	Total number captured or presence only	no estimate, counts only							
	8/6/2015							Bull Trout	Backpack shocking	4		117	189	135.8	mm	22.5	g	Total number captured or presence only	no estimate, counts only								
	8/10/2015							Bull Trout	Backpack shocking	10		112	292	148.7	mm	40.5	g	Total number captured or presence only	no estimate, counts only								
	8/25/2015							Bull Trout	Backpack shocking	1		115	115	115	mm	13.8	g	Total number captured or presence only	no estimate, counts only								
	8/26/2015							Bull Trout	Backpack shocking	3		110	125	116.7	mm	13.1	g	Total number captured or presence only	no estimate, counts only								
	1.97							2.07			Vermilion - Footbridge	Liermann	8/19/2003	Brook Trout	Electrofishing	1.3	6	70	213	139.8	mm	34.2	g	Two pass	per 100 m	389	m
														Brown Trout	Electrofishing	11.3	49	62	439	191.9	mm	128.8	g	Two pass	per 100 m	389	m
														Bull Trout	Electrofishing	5.9	21	62	188	144.5	mm	25.6	g	Two pass	per 100 m	389	m
														Mountain Whitefish	Electrofishing	1.8	7	95	225	168.3	mm	51.9	g	Two pass	per 100 m	389	m
														Rainbow Trout	Electrofishing	1				270	mm	206	g	Total number captured or presence only	no estimate, counts only	389	m
														Westslope Cutthroat Trout	Electrofishing	3.1	9	97	244	172	mm	68.7	g	Two pass	per 100 m	389	m
		8/15/2005	Brook Trout	Electrofishing	3.3	10	66						222	135.3	mm	27.2	g	Two pass	per 100 m	300	m						
			Brown Trout	Electrofishing	27	62	62						420	173.4	mm	86.8	g	Two pass	per 100 m	300	m						
			Bull Trout	Electrofishing	1.3	4	122						325	234	mm	134	g	Two pass	per 100 m	300	m						
			Rainbow Trout	Electrofishing	1.3	3	99						102	100.3	mm	9	g	Two pass	per 100 m	300	m						
	Westslope Cutthroat Trout	Electrofishing	2	5	87	263	142.2	mm	49.8	g	Two pass	per 100 m	300	m													
	Westslope X Rainbow	Electrofishing	4		115	175	148.5	mm	31.5	g	Total number captured or presence only	per section length	300	m													
					Hanson	8/14/2006	Brook Trout	Electrofishing	2.6	7	70	192	129.7	mm	25.3	g	Two pass	per 100 m									
							Brown Trout	Electrofishing	35.3	86	63	338	147.3	mm	46.4	g	Two pass	per 100 m									
							Bull Trout	Electrofishing	2		179	201	190	mm	59.5	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Electrofishing	0.3	1			93	mm	6	g	Two pass	per 100 m									
							Rainbow Trout	Electrofishing	0.6	2	116	146	131	mm	23	g	Two pass	per 100 m									
							Westslope Cutthroat Trout	Electrofishing	4.9	11	96	188	125.8	mm	21.4	g	Two pass	per 100 m									
							Westslope X Rainbow	Electrofishing	0.3	1			122	mm	16	g	Two pass	per 100 m									
						8/25/2008	Brook Trout	Boat shocking - mobile anode	24		70	208	147.9	mm	36.4	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Boat shocking - mobile anode	76		98	314	160.3	mm	56.9	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Vermilion River	1153303474856	1.97	2.07	Vermilion - Footbridge	Hanson	8/25/2008	Bull Trout	Boat shocking - mobile anode	18		73	206	139.1	mm	24.6	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking - mobile anode	7		88	107	101.7	mm	8.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking - mobile anode	7		109	146	130.4	mm	21.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking - mobile anode	21		86	292	117.8	mm	24.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Boat shocking - mobile anode	10		116	315	177.5	mm	75.2	g	Total number captured or presence only	no estimate, counts only			
						Horn	8/24/2010	Brook Trout	Electrofishing	13	19	57	205	136.5	mm			Multi-pass, maximum likelihood	per 100 m		380 m
								Brown Trout	Electrofishing	46	46	51	262		mm			Multi-pass, maximum likelihood	per 100 m		380 m
								Bull Trout	Electrofishing	2		136	137	136.5	mm			Total number captured or presence only	no estimate, counts only		380 m
								Mountain Whitefish	Electrofishing	11	10	81	119		mm			Multi-pass, maximum likelihood	per 100 m		380 m
								Westslope Cutthroat Trout	Electrofishing	4	4	86	113		mm			Multi-pass, maximum likelihood	no estimate, counts only		380 m
					Westslope X Rainbow	Electrofishing	9	8	85	123		mm			Multi-pass, maximum likelihood	per 100 m		380 m			
			2.025	2.25	MFWP Site 1: FootBridge	Blakney	8/19/2003	Brook Trout	Other	6		70	213	139.8	mm	34.2	g	Total number captured or presence only	no estimate, counts only		
					Brown Trout		Other	49		62	439	191.9	mm	128.8	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout		Other	21		62	188	144.5	mm	25.6	g	Total number captured or presence only	no estimate, counts only				
					Mountain Whitefish		Other	7		95	225	168.3	mm	51.9	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Other	1		270	270	270	mm	206	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout		Other	9		97	244	172	mm	68.7	g	Total number captured or presence only	no estimate, counts only				
					8/15/2005		Brook Trout	Other	10		66	222	135.3	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
					Brown Trout		Other	62		62	420	173.4	mm	86.8	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout		Other	4		122	325	234	mm	134	g	Total number captured or presence only	no estimate, counts only				
					Rainbow Trout		Other	3		99	102	100.3	mm	9	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Other	9		87	263	145	mm	41.7	g	Total number captured or presence only	no estimate, counts only					
					8/14/2006	Liermann	Brook Trout	Other	7		70	192	129.7	mm	25.3	g	Total number captured or presence only	no estimate, counts only			
					Brown Trout	Other	86		63	338	147.3	mm	46.3	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Other	2		179	201	190	mm	59.5	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Other	1		93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Other	2		116	146	131	mm	23	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Other	11		96	188	125.8	mm	21.5	g	Total number captured or presence only	no estimate, counts only					
					Westslope X Rainbow	Other	1		122	122	122	mm	16	g	Total number captured or presence only	no estimate, counts only					
					8/25/2008	Hanson	Brook Trout	Backpack shocking	24		70	208	147.9	mm	36.4	g	Total number captured or presence only	no estimate, counts only			
					Brown Trout	Backpack shocking	76		98	314	160.3	mm	56.9	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	18		73	206	139.1	mm	24.6	g	Total number captured or presence only	no estimate, counts only					
			Mountain Whitefish	Backpack shocking	7		88	107	101.7	mm	8.3	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	7		109	146	130.4	mm	21.3	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	21		86	292	117.8	mm	24.7	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	10		116	315	177.5	mm	75.2	g	Total number captured or presence only	no estimate, counts only							
			8/24/2010		Brook Trout	Other	19		57	205	106.4	mm	17.1	g	Total number captured or presence only	no estimate, counts only					
			Brown Trout	Other	46		51	262	124.7	mm	29.1	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Other	2		136	137	136.5	mm	19	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Vermilion River	1153303474856	2.025	2.25	MFWP Site 1: FootBridge	Hanson	8/24/2010	Mountain Whitefish	Other	10	81	119	100.1	mm	7.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	4	86	113	100.5	mm	9.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	8	85	123	105.1	mm	11.5	g	Total number captured or presence only	no estimate, counts only					
					Breidinger	8/21/2012	Brook Trout	Other	13	113	204	153.2	mm	36.2	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Other	49	50	406	176.4	mm	92	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	4	122	205	164.5	mm	37.8	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Other	18	80	181	105.9	mm	11.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	2	95	382	238.5	mm	297	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	9	144	402	260	mm	230.1	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	9	144	402	260	mm	230.1	g	Total number captured or presence only	no estimate, counts only					
					Kreiner	8/25/2014	Brook Trout	Other	18	46	172	109.1	mm	17.9	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Other	154	51	406	118.8	mm	39.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	6	65	203	123	mm	28	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Other	8	92	101	96.9	mm	7.9	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	1	125	125	125	mm	18	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	40	86	435	137.9	mm	52.7	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	3	123	418	225.3	mm	263.3	g	Total number captured or presence only	no estimate, counts only					
					Blakney	8/28/2019	Brook Trout	Other	11	62	158	116.5	mm	18.3	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Other	91	57	333	112.6	mm	32.9	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Other	2	167	199	183	mm	50	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Other	12	72	431	146.8	mm	108.6	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Other	12	85	350	160.6	mm	78	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Other	1	405	405	405	mm	874	g	Total number captured or presence only	no estimate, counts only					
					3.425	3.466	RKM 5.7	Kreiner	10/19/2018	Brown Trout	Electrofishing	11				mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	3	126	139	134	mm	18.8	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Electrofishing	11				mm		g	Total number captured or presence only	no estimate, counts only		
					3.5	3.6	Main partial above Roe Gulch	Dossantos	4/7/2011	Brook Trout	Weir Trap	2	93	96	95	mm	7	g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Weir Trap	2	109	116	113	mm	11	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Weir Trap	1			147	mm			Total number captured or presence only	no estimate, counts only		
					3.552	3.652	Main partial weir	Breidinger	3/15/2012	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only		
										3/16/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only		
										3/17/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only		
										3/18/2012	Surveyed; no fish captured	Weir Trap	0			mm		g	Total number captured or presence only	no estimate, counts only		
3/19/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/20/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/21/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/22/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/23/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/24/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							
3/25/2012	Surveyed; no fish captured	Weir Trap	0								mm		g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Breidinger	3/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Westslope Cutthroat Trout	Weir Trap	2		75	83	79	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Westslope Cutthroat Trout	Weir Trap	2		91	102	96.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2012	Brook Trout	Weir Trap	1		113	113	113	mm	8	g	Total number captured or presence only	no estimate, counts only		
						7/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2012	Brook Trout	Weir Trap	1		92	92	92	mm	5	g	Total number captured or presence only	no estimate, counts only		
						7/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Breidinger	8/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2012	Westslope Cutthroat Trout	Weir Trap	1		72	72	72	mm	3	g	Total number captured or presence only	no estimate, counts only		
						8/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2012	Westslope Cutthroat Trout	Weir Trap	1		75	75	75	mm	4	g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Westslope Cutthroat Trout	Weir Trap	1		120	120	120	mm	14	g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Westslope Cutthroat Trout	Weir Trap	1		109	109	109	mm	8	g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Breidinger	9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Brook Trout	Weir Trap	1		153	153	153	mm	22	g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Brown Trout	Weir Trap	1		131	131	131	mm	13	g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Breidinger	10/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Brown Trout	Weir Trap	1		119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only		
						11/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Breidinger	12/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/10/2012	Surveyed; no fish captured	Weir Trap	0	0	0	0		mm	0	g	Total number captured or presence only	no estimate, counts only		
					Kreiner	4/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/29/2013	Brown Trout	Weir Trap	1	100	100	100		mm	10	g	Total number captured or presence only	no estimate, counts only		
						4/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/3/2013	Westslope Cutthroat Trout	Weir Trap	1	123	123	123		mm	14	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	5/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/14/2013	Brook Trout	Weir Trap	1		90	90	90	mm	6	g	Total number captured or presence only	no estimate, counts only		
						5/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/23/2013	Westslope Cutthroat Trout	Weir Trap	1		121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only		
						5/24/2013	Brown Trout	Weir Trap	1		123	123	123	mm	15	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		123	123	123	mm	15	g	Total number captured or presence only	no estimate, counts only		
						5/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/30/2013	Brook Trout	Weir Trap	1		105	105	105	mm	8	g	Total number captured or presence only	no estimate, counts only		
						5/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	6/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Westslope Cutthroat Trout	Weir Trap	2		84	84	84	mm	5.5	g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Rainbow Trout	Weir Trap	1		88	88	88	mm	6	g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Brook Trout	Weir Trap	1		93	93	93	mm	6	g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Snorkeling/Diver	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Brook Trout	Weir Trap	1		112	112	112	mm	11	g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Westslope Cutthroat Trout	Weir Trap	1		109	109	109	mm	9	g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Mountain Whitefish	Weir Trap	1		93	93	93	mm	7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		104	104	104	mm	9	g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Brook Trout	Weir Trap	1		131	131	131	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		82	82	82	mm	4	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Brook Trout	Weir Trap	1		138	138	138	mm	18	g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Westslope Cutthroat Trout	Weir Trap	1		103	103	103	mm	8	g	Total number captured or presence only	no estimate, counts only		
						8/24/2013	Westslope Cutthroat Trout	Weir Trap	1		137	137	137	mm	19	g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	8/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Brook Trout	Weir Trap	1		93	93	93	mm	8	g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Bull Trout	Weir Trap	1		129	129	129	mm	16	g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Bull Trout	Weir Trap	1		124	124	124	mm	15	g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Bull Trout	Weir Trap	1		124	124	124	mm	15	g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Westslope Cutthroat Trout	Weir Trap	1		80	80	80	mm	6	g	Total number captured or presence only	no estimate, counts only		
						10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Westslope Cutthroat Trout	Weir Trap	1		78	78	78	mm	4	g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.552	3.652	Main partial weir	Kreiner	11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/17/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/28/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/2/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/3/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/4/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
						12/5/2013	Surveyed; no fish captured	Weir Trap	0					mm	g		Total number captured or presence only	no estimate, counts only		
		3.59	3.69	Weir	Dossantos	12/1/2004	Brook Trout	Weir Trap	4		142	211	179	mm			Total number captured or presence only	no estimate, presence only		
							Brown Trout	Weir Trap	100		62	621	358	mm			Total number captured or presence only	no estimate, presence only		
							Bull Trout	Weir Trap	16		70	761	436	mm			Total number captured or presence only	no estimate, presence only		
							Mountain Whitefish	Weir Trap	9		270	491	366	mm			Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Weir Trap	6		99	267	188	mm			Total number captured or presence only	no estimate, presence only		
						12/6/2005	Brook Trout	Weir Trap	8		110	210	142	mm			Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	45		71	510	302	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	13		60	678	398	mm			Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	3		94	285	165	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1				455	mm			Total number captured or presence only	no estimate, counts only		
							Smallmouth Bass	Weir Trap	1				256	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	12		65	242	133	mm			Total number captured or presence only	no estimate, counts only		
						11/7/2006	Brook Trout	Weir Trap	5								Total number captured or presence only	no estimate, presence only		
							Brown Trout	Weir Trap	6								Total number captured or presence only	no estimate, presence only		
							Bull Trout	Weir Trap	4								Total number captured or presence only	no estimate, presence only		
							Rainbow Trout	Weir Trap	27								Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Weir Trap	1								Total number captured or presence only	no estimate, presence only		
							Westslope X Rainbow	Weir Trap	1								Total number captured or presence only	no estimate, presence only		
						7/13/2007	Brook Trout	Weir Trap	8								Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units				
Vermilion River	1153303474856	3.59	3.69	Weir	Dossantos	7/13/2007	Brown Trout	Weir Trap	53								Total number captured or presence only	no estimate, counts only						
							Bull Trout	Weir Trap	8								Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Weir Trap	7									Total number captured or presence only	no estimate, counts only					
						7/24/2008	Brown Trout	Weir Trap	4	122	316	216.5	mm	157.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	3	127	162	142.7	mm	23	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	2	112	156	134	mm	26.5	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	4	95	222	139	mm	34.5	g	Total number captured or presence only	no estimate, counts only							
						8/7/2008	Brook Trout	Weir Trap	6	135	196	165.8	mm	43.3	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Weir Trap	19	104	310	175.8	mm	64.7	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	7	123	155	141.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Weir Trap	1			126	mm	15	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	1			131	mm	21	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	15	96	263	161.2	mm	48.5	g	Total number captured or presence only	no estimate, counts only							
						7/22/2009	Brook Trout	Weir Trap	2	72	124	145	mm	33	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Weir Trap	64	66	615	431	mm	852	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	16	137	274	259	mm	381	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Weir Trap	1			105	mm	8	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	1	136	312	242	mm	156	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	20	109	195	152	mm	31	g	Total number captured or presence only	no estimate, counts only							
						3/30/2010	Brook Trout	Weir Trap	4	89	205	139	mm	30	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Weir Trap	3	107	116	111	mm	14	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	3	119	167	139	mm	23	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	3	79	172	112	mm	20	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	12	71	202	126	mm	20	g	Total number captured or presence only	no estimate, counts only							
						7/27/2010	Brook Trout	Weir Trap	5	100	117	112	mm	12	g	Total number captured or presence only	no estimate, counts only							
							Brown Trout	Weir Trap	19	100	435	210	mm	160	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Weir Trap	15	129	652	257	mm	356	g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Weir Trap	3	78	130	106	mm	12	g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Weir Trap	4	110	245	174	mm	60	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Weir Trap	15	89	272	158	mm	52	g	Total number captured or presence only	no estimate, counts only							
							3.598	3.698	Main Weir	Breidinger	8/15/2012	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only		
											8/16/2012	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only		
											8/17/2012	Surveyed; no fish captured	Weir Trap	0					mm	g	Total number captured or presence only	no estimate, counts only		
											8/18/2012	Brown Trout	Weir Trap	1	220	220	220	mm	115	g	Total number captured or presence only	no estimate, counts only		
											8/19/2012	Mountain Whitefish	Weir Trap	1	158	158	158	mm	26	g	Total number captured or presence only	no estimate, counts only		
											8/20/2012	Brown Trout	Weir Trap	1	172	172	172	mm	47	g	Total number captured or presence only	no estimate, counts only		
											8/21/2012	Brown Trout	Weir Trap	1	198	198	198	mm	81	g	Total number captured or presence only	no estimate, counts only		
											8/22/2012	Brown Trout	Weir Trap	2	219	233	226	mm	101	g	Total number captured or presence only	no estimate, counts only		
											8/23/2012	Mountain Whitefish	Weir Trap	7	190	213	199	mm	68.6	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Breidinger	8/24/2012	Brown Trout	Weir Trap	1		311	311	311	mm	275	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	2		192	200	196	mm	71.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		160	160	160	mm	38	g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Mountain Whitefish	Weir Trap	2		108	122	115	mm	10.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		131	131	131	mm	18	g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Brown Trout	Weir Trap	3		168	232	206.3	mm	85.3	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		147	147	147	mm	28	g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Brown Trout	Weir Trap	1		310	310	310	mm	273	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	4		177	206	197.5	mm	67.5	g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Brown Trout	Weir Trap	1		148	148	148	mm	28	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	2		151	219	185	mm	70.5	g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Brown Trout	Weir Trap	1		112	112	112	mm	9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		309	309	309	mm	201	g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Brown Trout	Weir Trap	1		174	174	174	mm	48	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		191	191	191	mm	61	g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Mountain Whitefish	Weir Trap	2		137	168	152.5	mm	23	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		117	117	117	mm	11	g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Brown Trout	Weir Trap	1		138	138	138	mm	19	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		211	211	211	mm	80	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		277	277	277	mm	177	g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Mountain Whitefish	Weir Trap	4		180	220	198.5	mm	64.2	g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Brown Trout	Weir Trap	1		111	111	111	mm	9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	2		166	196	181	mm	42.5	g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Mountain Whitefish	Weir Trap	1		220	220	220	mm	92	g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Brown Trout	Weir Trap	1		182	182	182	mm	52	g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Bull Trout	Weir Trap	1		600	600	600	mm	1786	g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Brown Trout	Weir Trap	1		215	215	215	mm	98	g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Brown Trout	Weir Trap	1		161	161	161	mm	31	g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Brown Trout	Weir Trap	1		326	326	326	mm	270	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		143	143	143	mm	26	g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Breidinger	9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Brown Trout	Weir Trap	1		162	162	162	mm	32	g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Brown Trout	Weir Trap	1		161	161	161	mm	26	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		174	174	174	mm	50	g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Rainbow Trout	Weir Trap	1		225	225	225	mm	103	g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Rainbow Trout	Weir Trap	1		201	201	201	mm	76	g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Brown Trout	Weir Trap	1		186	186	186	mm	59	g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Bull Trout	Weir Trap	1		565	565	565	mm	1417	g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Rainbow Trout	Weir Trap	1		167	167	167	mm	28	g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Brown Trout	Weir Trap	2		298	488	393	mm	637.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Weir Trap	2		498	515	506.5	mm	921	g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Brown Trout	Weir Trap	1		419	419	419	mm	612	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		144	144	144	mm	20	g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Brown Trout	Weir Trap	2		361	552	456.5	mm	806.5	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Weir Trap	1		156	156	156	mm	29	g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Brown Trout	Weir Trap	1		295	295	295	mm	224	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		120	120	120	mm	17	g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Westslope Cutthroat Trout	Weir Trap	1		69	69	69	mm	4	g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Brown Trout	Weir Trap	2		378	403	390.5	mm	471	g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Brown Trout	Weir Trap	1		435	435	435	mm	793	g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Brown Trout	Weir Trap	2		420	542	481	mm	1176.5	g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Brown Trout	Weir Trap	1		480	480	480	mm	1074	g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Brown Trout	Weir Trap	1		458	458	458	mm	1134	g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Brown Trout	Weir Trap	3		163	472	357	mm	613	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		131	131	131	mm	15	g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Brown Trout	Weir Trap	1		419	419	419	mm	826	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Breidinger	10/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2012	Brown Trout	Weir Trap	1		417	417	417	mm	647	g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Brown Trout	Weir Trap	1		480	480	480	mm	1100	g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Brown Trout	Weir Trap	2		436	460	448	mm	844.5	g	Total number captured or presence only	no estimate, counts only		
						10/29/2012	Brown Trout	Weir Trap	5		396	485	431.4	mm	809.8	g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Brown Trout	Weir Trap	2		490	515	502.5	mm	1377	g	Total number captured or presence only	no estimate, counts only		
						11/2/2012	Brown Trout	Weir Trap	3		382	495	430.7	mm	890.7	g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Brown Trout	Weir Trap	2		362	476	419	mm	709	g	Total number captured or presence only	no estimate, counts only		
						11/4/2012	Brown Trout	Weir Trap	3		241	548	413.3	mm	830.3	g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Brown Trout	Weir Trap	12		392	520	449.9	mm	968.4	g	Total number captured or presence only	no estimate, counts only		
						11/6/2012	Brown Trout	Weir Trap	4		413	478	445.8	mm	748	g	Total number captured or presence only	no estimate, counts only		
						11/7/2012	Brown Trout	Weir Trap	4		349	487	406.5	mm	628	g	Total number captured or presence only	no estimate, counts only		
						11/8/2012	Brown Trout	Weir Trap	2		357	439	398	mm	560	g	Total number captured or presence only	no estimate, counts only		
						11/9/2012	Brown Trout	Weir Trap	5		420	450	435	mm	777.6	g	Total number captured or presence only	no estimate, counts only		
						11/10/2012	Brown Trout	Weir Trap	2		400	456	428	mm	818.5	g	Total number captured or presence only	no estimate, counts only		
						11/11/2012	Brown Trout	Weir Trap	1		435	435	435	mm	712	g	Total number captured or presence only	no estimate, counts only		
						11/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2012	Brown Trout	Weir Trap	1		395	395	395	mm	419	g	Total number captured or presence only	no estimate, counts only		
						11/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2012	Brown Trout	Weir Trap	1		420	420	420	mm	613	g	Total number captured or presence only	no estimate, counts only		
						11/18/2012	Brown Trout	Weir Trap	2		359	446	402.5	mm	498	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		140	140	140	mm	19	g	Total number captured or presence only	no estimate, counts only		
						11/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2012	Brown Trout	Weir Trap	2		400	445	422.5	mm	726	g	Total number captured or presence only	no estimate, counts only		
						11/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
					Kreiner	6/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Kreiner	6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Westslope Cutthroat Trout	Weir Trap	2		72	298	185	mm	123.5	g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Westslope Cutthroat Trout	Weir Trap	1		198	198	198	mm	73	g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Rainbow Trout	Weir Trap	1		98	98	98	mm	8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		118	118	118	mm	16	g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Bull Trout	Weir Trap	1		470	470	470	mm	935.6	g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Westslope Cutthroat Trout	Weir Trap	1		220	220	220	mm	93	g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Rainbow Trout	Weir Trap	1		156	156	156	mm	28	g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Westslope Cutthroat Trout	Weir Trap	1		203	203	203	mm	78	g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Westslope Cutthroat Trout	Weir Trap	1		206	206	206	mm	93	g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Westslope Cutthroat Trout	Weir Trap	2		98	269	183.5	mm	95	g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2013	Westslope Cutthroat Trout	Weir Trap	1		200	200	200	mm	89	g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Brook Trout	Snorkeling/Diver	1		144	144	144	mm	27	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Kreiner	7/30/2013	Brown Trout	Snorkeling/Diver	1		118	118	118	mm	14	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	1		95	95	95	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/31/2013	Mountain Whitefish	Weir Trap	1		193	193	193	mm	65	g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Westslope Cutthroat Trout	Weir Trap	1		174	174	174	mm	44	g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Westslope Cutthroat Trout	Weir Trap	1		187	187	187	mm	51	g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Mountain Whitefish	Weir Trap	1		202	202	202	mm	99	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		99	99	99	mm	8	g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Mountain Whitefish	Weir Trap	1		232	232	232	mm	121	g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Brook Trout	Weir Trap	1		141	141	141	mm	22	g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Bull Trout	Weir Trap	1		120	120	120	mm	14	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Mountain Whitefish	Weir Trap	1		169	169	169	mm	31	g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Westslope Cutthroat Trout	Weir Trap	1		142	142	142	mm	21	g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Bull Trout	Weir Trap	1		127	127	127	mm	21	g	Total number captured or presence only	no estimate, counts only		
						8/20/2013	Westslope Cutthroat Trout	Weir Trap	1		162	162	162	mm	31	g	Total number captured or presence only	no estimate, counts only		
						8/21/2013	Mountain Whitefish	Weir Trap	1		143	143	143	mm	23	g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Mountain Whitefish	Weir Trap	1		80	80	80	mm	5	g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Mountain Whitefish	Weir Trap	1		141	141	141	mm	19	g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Mountain Whitefish	Weir Trap	1		203	203	203	mm	79	g	Total number captured or presence only	no estimate, counts only		
						8/30/2013	Westslope Cutthroat Trout	Weir Trap	1		171	171	171	mm	43	g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Westslope Cutthroat Trout	Weir Trap	1		171	171	171	mm	43	g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Mountain Whitefish	Weir Trap	1		110	110	110	mm	10	g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Mountain Whitefish	Weir Trap	1		115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Kreiner	9/5/2013	Brook Trout	Weir Trap	1		141	141	141	mm	22	g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Mountain Whitefish	Weir Trap	2		108	133	120.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
						9/7/2013	Westslope Cutthroat Trout	Weir Trap	1		162	162	162	mm	36	g	Total number captured or presence only	no estimate, counts only		
						9/8/2013	Mountain Whitefish	Weir Trap	1		126	126	126	mm	15	g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Brook Trout	Weir Trap	1		122	122	122	mm	15	g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Mountain Whitefish	Weir Trap	1		188	188	188	mm	78	g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Westslope Cutthroat Trout	Weir Trap	1		180	180	180	mm	19	g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Bull Trout	Weir Trap	1		355	355	355	mm	396	g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Brook Trout	Weir Trap	1		65	65	65	mm	3	g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Westslope Cutthroat Trout	Weir Trap	1		142	142	142	mm	28	g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Westslope Cutthroat Trout	Weir Trap	1		171	171	171	mm	43	g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Bull Trout	Weir Trap	2		565	590	577.5	mm	1332	g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Brook Trout	Weir Trap	1		141	141	141	mm	23	g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.598	3.698	Main Weir	Kreiner	10/14/2013	Brook Trout	Weir Trap	1	174	174	174	mm	44	g	Total number captured or presence only	no estimate, counts only			
						10/15/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/16/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2013	Westslope Cutthroat Trout	Weir Trap	1	67	67	67	mm	3	g	Total number captured or presence only	no estimate, counts only			
						10/22/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/23/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/24/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/25/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/30/2013	Brown Trout	Weir Trap	1	505	505	505	mm	1134	g	Total number captured or presence only	no estimate, counts only			
						10/31/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/3/2013	Brown Trout	Weir Trap	4	165	455	356.2	mm	715.5	g	Total number captured or presence only	no estimate, counts only			
						11/4/2013	Brown Trout	Weir Trap	4	350	559	408.5	mm	793.5	g	Total number captured or presence only	no estimate, counts only			
						11/5/2013	Brown Trout	Weir Trap	2	350	360	355	mm	385.5	g	Total number captured or presence only	no estimate, counts only			
						11/6/2013	Brown Trout	Weir Trap	1	350	350	350	mm	357	g	Total number captured or presence only	no estimate, counts only			
						11/7/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2013	Brown Trout	Weir Trap	2	389	461	425	mm	708.5	g	Total number captured or presence only	no estimate, counts only			
						11/9/2013	Brown Trout	Weir Trap	5	352	431	386.4	mm	427.8	g	Total number captured or presence only	no estimate, counts only			
						11/10/2013	Brown Trout	Weir Trap	5	450	523	482.2	mm	1116.6	g	Total number captured or presence only	no estimate, counts only			
						11/11/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/14/2013	Brown Trout	Weir Trap	2	383	405	394	mm	524.5	g	Total number captured or presence only	no estimate, counts only			
						11/15/2013	Brown Trout	Weir Trap	1	412	412	412	mm	523	g	Total number captured or presence only	no estimate, counts only			
						11/16/2013	Brown Trout	Weir Trap	2	398	421	409.5	mm	511	g	Total number captured or presence only	no estimate, counts only			
						11/17/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Vermilion River	1153303474856	3.598	3.698	Main Weir	Kreiner	11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2013	Brook Trout	Weir Trap	1		417	417	417	mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2013	Brook Trout	Weir Trap	1		278	278	278	mm	165	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1		72	72	72	mm	4	g	Total number captured or presence only	no estimate, counts only			
						11/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						11/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						12/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						12/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						12/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
						12/4/2013	Westslope Cutthroat Trout	Weir Trap	1		90	90	90	mm	7	g	Total number captured or presence only	no estimate, counts only			
						12/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
		3.6	3.7	Full weir	Dossantos	9/2/2011	Brook Trout	Weir Trap	5		120	234	181	mm	63	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	30		121	497	362	mm	569	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	8		172	690	322	mm	629	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	21		100	240	185	mm	69	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Weir Trap	10		151	273	206	mm	98	g	Total number captured or presence only	no estimate, counts only			
		3.7	3.8			7/8/2002	Brook Trout	Rotary Screw Trap	1				105	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Rotary Screw Trap	23		71	150	100	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Rotary Screw Trap	14		26	156	111	mm			Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Rotary Screw Trap	15		57	142	88	mm			Total number captured or presence only	no estimate, counts only			
						12/8/2002	Brook Trout	Weir Trap	3		120	175	147	mm			Total number captured or presence only	no estimate, counts only			
							Brown Trout	Weir Trap	49		120	685	341	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	18		60	695	404	mm			Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Weir Trap	27		150	345	225	mm			Total number captured or presence only	no estimate, counts only			
						8/29/2007	Brook Trout	Electrofishing	5								Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	30								Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	24								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	33								Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2								Total number captured or presence only	no estimate, counts only			
						3.78	3.977	RKM 6.6	Kreiner	10/18/2018	Brown Trout	Electrofishing	17					mm		g	Total number captured or presence only
			Bull Trout	Electrofishing	4						79	146	111.5	mm	13	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Electrofishing	17									mm		g	Total number captured or presence only	no estimate, counts only			
		3.8	3.9	Upper partial	Dossantos	9/7/2011	Brook Trout	Weir Trap	1				128	mm				Total number captured or presence only	no estimate, counts only		
							Brown Trout	Weir Trap	1				145	mm			Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	3		123	220	169	mm	47	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.8	3.9	Upper partial	Dossantos	9/7/2011	Rainbow Trout	Weir Trap	1				125	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	4		90	156	126	mm	21	g	Total number captured or presence only	no estimate, counts only		
		3.818	3.918	Upper partial weir	Breidinger	3/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						3/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/2/2012	Bull Trout	Weir Trap	1		137	137	137	mm	12	g	Total number captured or presence only	no estimate, counts only		
						4/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2012	Bull Trout	Weir Trap	1		181	181	181	mm	56	g	Total number captured or presence only	no estimate, counts only		
						4/5/2012	Westslope Cutthroat Trout	Weir Trap	1		143	143	143	mm	23	g	Total number captured or presence only	no estimate, counts only		
						4/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/11/2012	Brown Trout	Weir Trap	1		153	153	153	mm	34	g	Total number captured or presence only	no estimate, counts only		
						4/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/13/2012	Westslope Cutthroat Trout	Weir Trap	1		97	97	97	mm	6	g	Total number captured or presence only	no estimate, counts only		
						4/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/16/2012	Bull Trout	Weir Trap	1		98	98	98	mm	7	g	Total number captured or presence only	no estimate, counts only		
						4/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/20/2012	Brown Trout	Weir Trap	1		119	119	119	mm	11	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Breidinger	4/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Westslope Cutthroat Trout	Weir Trap	1		125	125	125	mm	18	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Breidinger	8/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Bull Trout	Weir Trap	1		72	72	72	mm	3	g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Brown Trout	Weir Trap	1		160	160	160	mm	25	g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Breidinger	9/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Bull Trout	Weir Trap	1		88	88	88	mm	6	g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Westslope Cutthroat Trout	Weir Trap	1		72	72	72	mm	5	g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Brook Trout	Weir Trap	1		133	133	133	mm	17	g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Breidinger	10/31/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2012	Bull Trout	Weir Trap	1		82	82	82	mm	8	g	Total number captured or presence only	no estimate, counts only		
						11/9/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/22/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/25/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/26/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/27/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/28/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/29/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
					Boyer	11/30/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
					Breidinger	12/1/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/2/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/3/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/4/2012	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						12/5/2012	Surveyed; no fish captured	Weir Trap	0	0	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
					Kreiner	4/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	4/5/2013	Brown Trout	Weir Trap	1		121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only		
						4/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/21/2013	Westslope Cutthroat Trout	Weir Trap	1		105	105	105	mm	8	g	Total number captured or presence only	no estimate, counts only		
						4/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/24/2013	Westslope Cutthroat Trout	Weir Trap	1		73	73	73	mm	6	g	Total number captured or presence only	no estimate, counts only		
						4/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/28/2013	Westslope Cutthroat Trout	Weir Trap	1		80	80	80	mm	7	g	Total number captured or presence only	no estimate, counts only		
						4/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	6/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/23/2013	Brown Trout	Weir Trap	1		75	75	75	mm	4	g	Total number captured or presence only	no estimate, counts only		
						6/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						6/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2013	Brown Trout	Weir Trap	1		96	96	96	mm	7	g	Total number captured or presence only	no estimate, counts only		
						7/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/23/2013	Westslope Cutthroat Trout	Weir Trap	1		121	121	121	mm	15	g	Total number captured or presence only	no estimate, counts only		
						7/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2013	Westslope Cutthroat Trout	Weir Trap	1		131	131	131	mm	18	g	Total number captured or presence only	no estimate, counts only		
						7/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	7/31/2013	Brook Trout	Weir Trap	1		143	143	143	mm	32	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Weir Trap	1		80	80	80	mm	4	g	Total number captured or presence only	no estimate, counts only		
						8/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2013	Brook Trout	Weir Trap	1		116	116	116	mm	12	g	Total number captured or presence only	no estimate, counts only		
						8/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2013	Brown Trout	Weir Trap	1		76	76	76	mm	3	g	Total number captured or presence only	no estimate, counts only		
						8/5/2013	Westslope Cutthroat Trout	Weir Trap	1		119	119	119	mm	13	g	Total number captured or presence only	no estimate, counts only		
						8/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2013	Westslope Cutthroat Trout	Weir Trap	1		93	93	93	mm	7	g	Total number captured or presence only	no estimate, counts only		
						8/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2013	Westslope Cutthroat Trout	Weir Trap	1		83	83	83	mm	5	g	Total number captured or presence only	no estimate, counts only		
						8/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/16/2013	Westslope Cutthroat Trout	Weir Trap	1		115	115	115	mm	14	g	Total number captured or presence only	no estimate, counts only		
						8/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2013	Brook Trout	Weir Trap	1		123	123	123	mm	14	g	Total number captured or presence only	no estimate, counts only		
						8/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2013	Westslope Cutthroat Trout	Weir Trap	1		100	100	100	mm	8	g	Total number captured or presence only	no estimate, counts only		
						8/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	9/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2013	Brook Trout	Weir Trap	1		68	68	68	mm	3	g	Total number captured or presence only	no estimate, counts only		
						10/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2013	Brown Trout	Weir Trap	1		89	89	89	mm	5	g	Total number captured or presence only	no estimate, counts only		
						10/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	10/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/4/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/6/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/7/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/8/2013	Brook Trout	Weir Trap	1		99	99	99	mm	7	g	Total number captured or presence only	no estimate, counts only		
						11/9/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/10/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/11/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/12/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/13/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/14/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/15/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/16/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/17/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/18/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/19/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/20/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/21/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/22/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/23/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/24/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Vermilion River	1153303474856	3.818	3.918	Upper partial weir	Kreiner	11/25/2013	Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only						
						11/26/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/27/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/28/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/29/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						11/30/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/1/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/2/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/3/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/4/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						12/5/2013	Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only							
						3.98	3.99	Partial Weir - Upstream of Canyon Creek	Dossantos	6/4/2009	Bull Trout	Weir Trap	1						127	mm	21	g	Total number captured or presence only	no estimate, counts only
		Westslope Cutthroat Trout	Weir Trap	3						124	126	128	mm	20	g	Total number captured or presence only	no estimate, counts only							
	3/28/2010	Brook Trout	Weir Trap	4						86	124	103	mm	12	g	Total number captured or presence only	no estimate, counts only							
		Brown Trout	Weir Trap	7						97	127	113	mm	12	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Weir Trap	10						69	163	131	mm	20	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Weir Trap	6						72	161	106	mm	16	g	Total number captured or presence only	no estimate, counts only							
	4.371	4.468	RKM 7.2	Kreiner	10/17/2018					Brook Trout	Electrofishing	1						mm		g	Total number captured or presence only	no estimate, counts only		
										Brown Trout	Electrofishing	5				mm		g	Total number captured or presence only	no estimate, counts only				
										Bull Trout	Electrofishing	14		77	154	95.6	mm	9	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Electrofishing	30				mm		g	Total number captured or presence only	no estimate, counts only				
	4.391	4.608	MFWP Site 2: Below China Gorge	Blakney	8/18/2003	Brook Trout	Other	13		115	210	158.9	mm	43.5	g	Total number captured or presence only	no estimate, counts only							
						Brown Trout	Other	16		62	444	240.6	mm	234.1	g	Total number captured or presence only	no estimate, counts only							
						Bull Trout	Other	59		61	267	110.9	mm	22.5	g	Total number captured or presence only	no estimate, counts only							
						Mountain Whitefish	Other	22		101	245	186.4	mm	70	g	Total number captured or presence only	no estimate, counts only							
						Westslope Cutthroat Trout	Other	82		71	394	156.3	mm	58.8	g	Total number captured or presence only	no estimate, counts only							
					8/20/2004	Brook Trout	Other	2		123	173	148	mm	32	g	Total number captured or presence only	no estimate, counts only							
						Brown Trout	Other	17		61	381	165.6	mm	109.1	g	Total number captured or presence only	no estimate, counts only							
						Bull Trout	Other	21		62	411	197	mm	124.7	g	Total number captured or presence only	no estimate, counts only							
				8/17/2005					Westslope Cutthroat Trout	Other	29		87	268	145.4	mm	43.4	g	Total number captured or presence only	no estimate, counts only				
									Brook Trout	Other	4		79	258	141	mm	48.5	g	Total number captured or presence only	no estimate, counts only				
									Brown Trout	Other	18		96	371	174	mm	96.2	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Other	20		71	365	168.8	mm	76.2	g	Total number captured or presence only	no estimate, counts only					
								Mountain Whitefish	Other	2		102	105	103.5	mm	49	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Other	20		46	315	128.4	mm	33	g	Total number captured or presence only	no estimate, counts only					
8/14/2006								Brook Trout	Other	9		108	211	150.7	mm	37.9	g	Total number captured or presence only	no estimate, counts only					
								Brown Trout	Other	80		57	323	154	mm	50.7	g	Total number captured or presence only	no estimate, counts only					
Liermann					Bull Trout	Other	33		66	347	143.6	mm	50	g	Total number captured or presence only	no estimate, counts only								
					Mountain Whitefish	Other	13		88	270	146.9	mm	47.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	4.391	4.608	MFWP Site 2: Below China Gorge	Liermann	8/14/2006	Westslope Cutthroat Trout	Other	54	90	266	155.2	mm	47.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	3	115	130	125	mm	19.3	g	Total number captured or presence only	no estimate, counts only			
					Hanson	8/27/2008	Brook Trout	Electrofishing	53	63	248	140.6	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Electrofishing	33	112	438	165.8	mm	69.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	76	60	297	122.8	mm	21.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	4	90	93	92	mm	6.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	1	110	110	110	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	141	66	310	120.6	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	2	103	128	115.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only			
						8/23/2010	Brook Trout	Other	1	132	132	132	mm	23	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	19	56	422	136.5	mm	95.4	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	28	63	286	116	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	26	84	110	96.9	mm	6.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	28	63	279	131.4	mm	40.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	1	177	177	177	mm	55	g	Total number captured or presence only	no estimate, counts only			
					Breidinger	8/22/2012	Brook Trout	Other	1	119	119	119	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	7	113	407	223	mm	227.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	12	71	462	204.8	mm	181.7	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	5	91	110	102.4	mm	8.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	41	70	352	137.7	mm	44.5	g	Total number captured or presence only	no estimate, counts only			
					Kreiner	8/26/2014	Brook Trout	Other	10	100	183	131.8	mm	20.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	52	102	422	151	mm	72	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	18	76	560	170.3	mm	122.8	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	2	91	92	91.5	mm	5.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	104	135	119.5	mm	17	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	70	80	329	134.2	mm	38.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Other	6	111	137	121.5	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
					Blakney	8/24/2016	Brown Trout	Other	33	66	444	168.8	mm	99.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	5	119	229	162.4	mm	44.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	97	147	122	mm	16	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	23	59	357	161.7	mm	94.3	g	Total number captured or presence only	no estimate, counts only			
						8/19/2019	Brook Trout	Other	1	167	167	167	mm	50	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Other	7	108	303	163.9	mm	85.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Other	9	70	166	133.7	mm	25.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Other	1	102	102	102	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Other	2	94	119	106.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Other	15	86	202	112.3	mm	17.3	g	Total number captured or presence only	no estimate, counts only			
Westslope X Rainbow	Other	1	370	370			370	mm	649	g	Total number captured or presence only	no estimate, counts only								
		4.4	4.41	Partial Weir - Lower Gorge	Dossantos	6/4/2009	Brook Trout	Weir Trap	1		137	mm	23	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Vermilion River	1153303474856	4.4	4.41	Partial Weir - Lower Gorge	Dossantos	6/4/2009	Bull Trout	Weir Trap	1				123	mm	17	g	Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Weir Trap	1			183	mm	56	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	6	70	230	140	mm	38	g	Total number captured or presence only	no estimate, counts only					
				4.5	Vermilion - Below Gorge	Liermann	8/18/2003	Brook Trout	Electrofishing	3.5	13	115	210	158.9	mm	43.5	g	Two pass	per 100 m	396	m	
		Brown Trout	Electrofishing					4	16	62	444	240.6	mm	234.1	g	Two pass	per 100 m	396	m			
		Bull Trout	Electrofishing					8.6	59	61	267	110.9	mm	22.6	g	Two pass	per 100 m	396	m			
		Mountain Whitefish	Electrofishing					5.8	22	101	245	186.4	mm	70	g	Two pass	per 100 m	396	m			
		Westslope Cutthroat Trout	Electrofishing					22.7	81	71	394	154.9	mm	57.2	g	Two pass	per section length	396	m			
		Westslope X Rainbow	Electrofishing					1			270	mm	189	g	Total number captured or presence only	per section length	396	m				
			8/20/2004					Brook Trout	Electrofishing	2		123	173	148	mm	32	g	Total number captured or presence only	per section length	396	m	
		Brown Trout						Electrofishing	17		61	381	165.6	mm	109.1	g	Total number captured or presence only	per section length	396	m		
		Bull Trout						Electrofishing	21		62	411	197	mm	124.7	g	Total number captured or presence only	per section length	396	m		
								8/17/2005	Westslope Cutthroat Trout	Electrofishing	29		87	268	145.4	mm	43.4	g	Total number captured or presence only	per section length	396	m
									Brook Trout	Electrofishing	1.1	4	79	258	141	mm	48.5	g	Two pass	per 100 m	375	m
									Brown Trout	Electrofishing	18		96	371	174	mm	96.2	g	Total number captured or presence only	per section length	375	m
									Bull Trout	Electrofishing	8.3	20	71	365	168.8	mm	76.2	g	Two pass	per 100 m	375	m
									Mountain Whitefish	Electrofishing	2		102	105	103.5	mm	49	g	Total number captured or presence only	per section length	375	m
									Westslope Cutthroat Trout	Electrofishing	10.9	20	46	315	128.4	mm	33	g	Two pass	per 100 m	375	m
								8/15/2006	Brook Trout	Electrofishing	9		108	211	150.7	mm	37.9	g	Total number captured or presence only	no estimate, counts only	380	m
									Brown Trout	Electrofishing	21.6	80	57	323	154	mm	50.7	g	Two pass	per 100 m	380	m
									Bull Trout	Electrofishing	7.9	33	66	347	143.6	mm	50	g	Two pass	per 100 m	380	m
				Mountain Whitefish	Electrofishing	4.5	13		88	270	146.9	mm	47.1	g	Two pass	per 100 m	380	m				
				Westslope Cutthroat Trout	Electrofishing	15	54		90	266	155.2	mm	47.7	g	Two pass	per 100 m	380	m				
				Westslope X Rainbow	Electrofishing	3			115	130	125	mm	19.3	g	Total number captured or presence only	no estimate, counts only	380	m				
				8/29/2007	Brook Trout	Electrofishing	5											Total number captured or presence only	no estimate, counts only			
					Brown Trout	Electrofishing	30												Total number captured or presence only	no estimate, counts only		
					Bull Trout	Electrofishing	2												Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Electrofishing		1												Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Electrofishing		7												Total number captured or presence only	no estimate, counts only				
		8/27/2008	Brook Trout	Boat shocking - mobile anode	53		63	248	140.6	mm	32.9	g	Total number captured or presence only	no estimate, counts only								
			Brown Trout	Boat shocking - mobile anode	33		112	438	165.8	mm	69.4	g	Total number captured or presence only	no estimate, counts only								
			Bull Trout	Boat shocking - mobile anode	76		60	297	122.8	mm	21.2	g	Total number captured or presence only	no estimate, counts only								
			Mountain Whitefish	Boat shocking - mobile anode	4		90	93	92	mm	6.5	g	Total number captured or presence only	no estimate, counts only								
			Rainbow Trout	Boat shocking - mobile anode	1				110	mm	16	g	Total number captured or presence only	no estimate, counts only								
			Westslope Cutthroat Trout	Boat shocking - mobile anode	141		66	310	120.6	mm	25	g	Total number captured or presence only	no estimate, counts only								
			Westslope X Rainbow	Boat shocking - mobile anode	2		103	128	115.5	mm	13.5	g	Total number captured or presence only	no estimate, counts only								
		8/23/2010	Brook Trout	Electrofishing	1											Total number captured or presence only	no estimate, counts only	375	m			
			Brown Trout	Electrofishing	13	19	56	422		mm						Multi-pass, maximum likelihood	per 100 m	375	m			
			Bull Trout	Electrofishing	64	28	63	286		mm						Multi-pass, maximum likelihood	per 100 m	375	m			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	4/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						4/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/13/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/14/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/15/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						4/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/6/2012	Westslope Cutthroat Trout	Other	1	70	70	70	mm	4	g	Total number captured or presence only	no estimate, counts only			
						5/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/8/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/9/2012	Westslope Cutthroat Trout	Other	1	115	115	115	mm	12	g	Total number captured or presence only	no estimate, counts only			
						5/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/13/2012	Brook Trout	Other	1	82	82	82	mm	5	g	Total number captured or presence only	no estimate, counts only			
						5/14/2012	Westslope Cutthroat Trout	Other	2	121	125	123	mm	17	g	Total number captured or presence only	no estimate, counts only			
						5/15/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
5/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
5/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	5/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						5/29/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/30/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						5/31/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/1/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/3/2012	Westslope Cutthroat Trout	Other	1	61	61	61	mm	2	g	Total number captured or presence only	no estimate, counts only			
						6/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/8/2012	Brook Trout	Other	1	87	87	87	mm	6	g	Total number captured or presence only	no estimate, counts only			
						6/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/13/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/14/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/15/2012	Westslope Cutthroat Trout	Other	1	87	87	87	mm	6	g	Total number captured or presence only	no estimate, counts only			
						6/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/28/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						6/29/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
6/30/2012	Westslope Cutthroat Trout	Other	1	50	50	50	mm	1	g	Total number captured or presence only	no estimate, counts only									
7/1/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
7/5/2012	Westslope Cutthroat Trout	Other	2	156	223	189.5	mm	73.5	g	Total number captured or presence only	no estimate, counts only									
7/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	7/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/12/2012	Bull Trout	Other	1		188	188	188	mm	62	g	Total number captured or presence only	no estimate, counts only		
						7/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/19/2012	Westslope Cutthroat Trout	Other	1		135	135	135	mm	21	g	Total number captured or presence only	no estimate, counts only		
						7/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/22/2012	Westslope Cutthroat Trout	Other	1		142	142	142	mm	29	g	Total number captured or presence only	no estimate, counts only		
						7/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						7/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/4/2012	Westslope Cutthroat Trout	Other	2		125	131	128	mm	18.5	g	Total number captured or presence only	no estimate, counts only		
						8/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/11/2012	Westslope Cutthroat Trout	Other	1		152	152	152	mm	35	g	Total number captured or presence only	no estimate, counts only		
						8/12/2012	Westslope Cutthroat Trout	Other	1		218	218	218	mm	96	g	Total number captured or presence only	no estimate, counts only		
						8/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/15/2012	Westslope Cutthroat Trout	Other	1		162	162	162	mm	28	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	8/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/19/2012	Westslope Cutthroat Trout	Other	1		150	150	150	mm	31	g	Total number captured or presence only	no estimate, counts only		
						8/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/23/2012	Westslope Cutthroat Trout	Other	1		190	190	190	mm	60	g	Total number captured or presence only	no estimate, counts only		
						8/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/25/2012	Westslope Cutthroat Trout	Other	1		143	143	143	mm	24	g	Total number captured or presence only	no estimate, counts only		
						8/26/2012	Westslope Cutthroat Trout	Other	1		201	201	201	mm	91	g	Total number captured or presence only	no estimate, counts only		
						8/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						8/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/1/2012	Westslope Cutthroat Trout	Other	1		182	182	182	mm	54	g	Total number captured or presence only	no estimate, counts only		
						9/2/2012	Westslope Cutthroat Trout	Other	1		183	183	183	mm	52	g	Total number captured or presence only	no estimate, counts only		
						9/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/5/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/22/2012	Westslope Cutthroat Trout	Other	1		72	72	72	mm	2	g	Total number captured or presence only	no estimate, counts only		
						9/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	9/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2012	Westslope Cutthroat Trout	Other	1	153	153	153		mm	26	g	Total number captured or presence only	no estimate, counts only		
						10/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/7/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/9/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/11/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/12/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/13/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/14/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/15/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/16/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/17/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/18/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/19/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/20/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/21/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/22/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/23/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/24/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/25/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/26/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/27/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/28/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/29/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/30/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/31/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/1/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/2/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/3/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Vermilion River	1153303474856	5.088	5.188	China Gorge screw trap	Breidinger	11/4/2012	Surveyed; no fish captured	Other	0					mm		g	Total number captured or presence only	no estimate, counts only		
						11/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/8/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/11/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/12/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/13/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/15/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/16/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/17/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/18/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/19/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/20/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/21/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/22/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/23/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/24/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/25/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/26/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/27/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/28/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/29/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/30/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/1/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/2/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/3/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/4/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/5/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/6/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
						12/7/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only			
12/8/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/9/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
12/10/2012	Surveyed; no fish captured	Other	0				mm		g	Total number captured or presence only	no estimate, counts only									
		5.49	5.59	near Cataract Creek (above China Gorge)	Liermann	8/20/2003	Brook Trout	Electrofishing	3.8	11	102	195	140.2	mm	26.7	g	Two pass	per 100 m	345	m
							Bull Trout	Electrofishing	3.5	11	124	310	179.7	mm	77.1	g	Two pass	per 100 m	345	m
							Westslope Cutthroat Trout	Electrofishing	67.5	208	69	257	133.6	mm	29.9	g	Two pass	per 100 m	345	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Vermilion River	1153303474856	5.49	5.59	near Cataract Creek (above China Gorge)	Liermann	8/16/2005	Brook Trout	Electrofishing	2.5	7	68	187	142	mm	34.1	g	Two pass	per 100 m	317	m
							Bull Trout	Electrofishing	2.8	8	191	377	308.2	mm	268.9	g	Two pass	per 100 m	317	m
							Westslope Cutthroat Trout	Electrofishing	61.5	159	72	317	125.4	mm	30.3	g	Two pass	per 100 m	317	m
					Horn	8/16/2006	Brook Trout	Electrofishing	5.2	14	65	225	145.2	mm	43.9	g	Two pass	per 100 m	329	m
							Bull Trout	Electrofishing	0.6	2	301	338	319.5	mm	321.5	g	Two pass	per 100 m	329	m
							Westslope Cutthroat Trout	Electrofishing	74.8	214	71	312	128.2	mm	28.8	g	Two pass	per 100 m	329	m
					Hanson	8/25/2008	Brook Trout	Boat shocking - mobile anode	7		78	255	133.4	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking - mobile anode	10		60	161	133.5	mm	21.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking - mobile anode	128		63	307	116.5	mm	21.6	g	Total number captured or presence only	no estimate, counts only		
		8/25/2010	Brook Trout	Electrofishing		17	14	113	345		mm			Multi-pass, maximum likelihood	per 100 m	375	m			
			Bull Trout	Electrofishing		10	9	207	318		mm			Multi-pass, maximum likelihood	per 100 m	375	m			
			Westslope Cutthroat Trout	Electrofishing		275	255	70	473		mm			Multi-pass, maximum likelihood	per 100 m	375	m			
		5.71	5.808	MFWP Site 3: Cataract Creek	Blakney	8/20/2003	Brook Trout	Other	11		102	195	140.2	mm	26.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	11		124	310	179.7	mm	77.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	208		69	257	133.6	mm	29.9	g	Total number captured or presence only	no estimate, counts only		
					8/16/2005	Brook Trout	Other	7		68	187	142	mm	34.1	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Other	8		191	377	308.2	mm	268.9	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Other	159		72	317	125.4	mm	30.3	g	Total number captured or presence only	no estimate, counts only			
					Liermann	8/16/2006	Brook Trout	Other	14		65	225	145.2	mm	43.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	2		301	338	319.5	mm	321.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	214		71	312	128.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
					Hanson	8/26/2008	Brook Trout	Other	14		78	255	133.4	mm	30.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	21		60	161	133.5	mm	21.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	257		63	307	116.5	mm	21.6	g	Total number captured or presence only	no estimate, counts only		
						8/25/2010	Brook Trout	Other	14		113	226	161.9	mm	52	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	9		205	318	257.6	mm	171.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	255		70	345	136.1	mm	39.7	g	Total number captured or presence only	no estimate, counts only		
					Breidinger	8/23/2012	Brook Trout	Other	7		106	253	154.1	mm	53.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Other	4		143	352	288.5	mm	330.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Other	180		73	291	137.1	mm	38	g	Total number captured or presence only	no estimate, counts only		
		Kreiner	8/27/2014	Brook Trout	Other	3		128	142	133.7	mm	21.7	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout	Other	11		69	309	149.8	mm	53	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Other	179		75	364	128.9	mm	34	g	Total number captured or presence only	no estimate, counts only					
Blakney	8/21/2019	Brook Trout	Other	15		65	286	154.3	mm	60.7	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Other	4		291	328	308.8	mm	320	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Other	251		66	303	132.3	mm	36.4	g	Total number captured or presence only	no estimate, counts only							
	8/29/2019	Brook Trout	Backpack shocking	3		75	155	119.7	mm	18	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Backpack shocking	1		235	235	235	mm	442	g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	70		79	405	139.5	mm	57.7	g	Total number captured or presence only	no estimate, counts only							
7.451	7.551	ABOVE LYONS				8/29/2019	Brook Trout	Backpack shocking	3		75	155	119.7	mm	18	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		235	235	235	mm	442	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	70		79	405	139.5	mm	57.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Vermilion River	1153303474856	8.762	8.855	MFWP Site 4: Grouse Creek	Blakney	8/21/2003	Brook Trout	Other	6	61	193	129.8	mm	23.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	94	68	310	142.6	mm	42.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	91	75	299	141.5	mm	40	g	Total number captured or presence only	no estimate, counts only						
						8/19/2004	Brook Trout	Other	2	122	191	156.5	mm	43.5	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	42	66	335	143.9	mm	39.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	72	75	230	126	mm	23.7	g	Total number captured or presence only	no estimate, counts only						
						8/18/2005	Brook Trout	Other	2	111	143	127	mm	19	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	12	71	400	140.8	mm	70.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	10	81	195	134.3	mm	27	g	Total number captured or presence only	no estimate, counts only						
					Liermann	8/17/2006	Brook Trout	Other	3	131	214	170.3	mm	52.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	32	76	427	187.9	mm	103.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	60	83	280	143.7	mm	42.1	g	Total number captured or presence only	no estimate, counts only						
					Hanson	8/28/2008	Brook Trout	Backpack shocking	12	60	198	128.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	50	65	295	126.4	mm	32.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	173	69	254	123.2	mm	28	g	Total number captured or presence only	no estimate, counts only						
						8/26/2010	Brook Trout	Other	13	65	145	108.8	mm	15.2	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	32	76	364	180.2	mm	83.8	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	78	65	304	132	mm	35.2	g	Total number captured or presence only	no estimate, counts only						
					Breidinger	8/24/2012	Brook Trout	Other	8	113	245	158.2	mm	45.8	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	39	63	430	156.8	mm	72.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	86	73	340	141.5	mm	45.3	g	Total number captured or presence only	no estimate, counts only						
					Kreiner	8/28/2014	Brook Trout	Other	6	114	160	140.5	mm	28.5	g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Other	1	217	217	217	mm	112	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	46	71	349	163.6	mm	53	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	90	61	332	124.6	mm	30.8	g	Total number captured or presence only	no estimate, counts only						
					Blakney	8/22/2016	Brook Trout	Other	6	66	211	156.3	mm	49.3	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	67	66	318	136.6	mm	40	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	120	83	346	145.6	mm	41.3	g	Total number captured or presence only	no estimate, counts only						
						8/26/2019	Brook Trout	Other	11	105	226	156.1	mm	45.7	g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Other	7	70	285	211	mm	130.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Other	90	71	263	133.4	mm	39.2	g	Total number captured or presence only	no estimate, counts only						
					Near Grouse Creek	9.08	9.18	Near Grouse Creek	Liermann	8/21/2003	Brook Trout	Electrofishing	1.8	6	61	193	129.8	mm	23.7	g	Two pass	per 100 m	340 m
											Bull Trout	Electrofishing	25.6	94	68	310	142.6	mm	42.2	g	Two pass	per 100 m	340 m
											Westslope Cutthroat Trout	Electrofishing	31.5	91	75	299	141.5	mm	40	g	Two pass	per 100 m	340 m
										8/19/2004	Brook Trout	Electrofishing	0.6	2	122	191	156.5	mm	43.5	g	Two pass	per 100 m	340 m
											Bull Trout	Electrofishing	26.2	42	66	335	143.9	mm	39.7	g	Two pass	per 100 m	340 m
											Westslope Cutthroat Trout	Electrofishing	49.7	72	75	230	126	mm	23.7	g	Two pass	per 100 m	340 m
										8/18/2005	Brook Trout	Electrofishing	2	111	143	127	mm	19	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Electrofishing	12	71	400	140.8	mm	70.4	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Vermilion River	1153303474856	9.08	9.18	Near Grouse Creek	Liermann	8/18/2005	Westslope Cutthroat Trout	Electrofishing	10		81	195	134.3	mm	27	g	Total number captured or presence only	no estimate, counts only					
						Horn	8/17/2006	Brook Trout	Electrofishing	0.9	3	131	214	170.3	mm	52.7	g	Two pass	per 100 m	340	m		
					Hanson	8/28/2008	Brook Trout	Boat shocking with boom	12		60	198	128.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	50		65	295	126.4	mm	32.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	173		69	254	123.2	mm	28	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Electrofishing	13		65	145		mm			Total number captured or presence only	no estimate, counts only	375	m			
					Bull Trout	Electrofishing	33	32	76	473		mm			Multi-pass, maximum likelihood	per 100 m	375	m					
					Westslope Cutthroat Trout	Electrofishing	81	78	65	304		mm			Multi-pass, maximum likelihood	per 100 m	375	m					
					9.692	9.863	Miners Gulch Restoration	Blakney	7/12/2016	Bull Trout	Backpack shocking	15		118	373	167	mm	65.5	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	11		71	280	138.4	mm	46.6	g	Total number captured or presence only	no estimate, counts only			
								Kreiner	7/13/2016	Brook Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only			
										Bull Trout	Backpack shocking	27		115	254	137.4	mm	24.8	g	Total number captured or presence only	no estimate, counts only		
								7/14/2016	Westslope Cutthroat Trout	Backpack shocking	45				mm		g	Total number captured or presence only	no estimate, counts only				
									Brook Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	71		101	338	144.3	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	60				mm		g	Total number captured or presence only	no estimate, counts only				
		7/18/2016	Brook Trout	Backpack shocking				6				mm		g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Backpack shocking				19		61	321	143.5	mm	42.2	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking				32				mm		g	Total number captured or presence only	no estimate, counts only							
			Brook Trout	Backpack shocking				4		61	165	105.2	mm	17.8	g	Total number captured or presence only	no estimate, counts only						
		8/8/2016	Bull Trout	Backpack shocking				16		65	363	137.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking				20		75	226	119.2	mm	21.4	g	Total number captured or presence only	no estimate, counts only						
			Blakney	8/23/2019				Brook Trout	Backpack shocking	7		55	126	71.3	mm	4.4	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	9		65	175	156.8	mm	39.8	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	87		65	301	135.7	mm	42.4	g	Total number captured or presence only	no estimate, counts only										
		10.16	10.26	UPPER WEIR	Dossantos	8/4/2004	Brook Trout	Rotary Screw Trap	1				94	mm			Total number captured or presence only	no estimate, presence only					
							Brown Trout	Rotary Screw Trap	28		39	284	93	mm			Total number captured or presence only	no estimate, presence only					
							Bull Trout	Rotary Screw Trap	16		45	206	109	mm			Total number captured or presence only	no estimate, presence only					
							Westslope Cutthroat Trout	Rotary Screw Trap	20		46	274	142	mm			Total number captured or presence only	no estimate, presence only					
							Westslope X Yellowstone X Rainbow	Rotary Screw Trap	1				228	mm			Total number captured or presence only	no estimate, presence only					
					7/2/2005	Brook Trout	Rotary Screw Trap	3		95	113	102	mm			Total number captured or presence only	no estimate, presence only						
						Brown Trout	Rotary Screw Trap	21		60	170	108	mm			Total number captured or presence only	no estimate, presence only						
Bull Trout	Rotary Screw Trap					20		86	151	105	mm			Total number captured or presence only	no estimate, presence only								
Westslope Cutthroat Trout	Rotary Screw Trap					14		62	325	160	mm			Total number captured or presence only	no estimate, presence only								
Brook Trout	Electrofishing					723		75	271	124	mm	23.1	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Vermilion River	1153303474856	10.5	10.6	Abundance Survey	Dossantos	7/6/2010	Brown Trout	Electrofishing	1				158	mm	37	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	119		75	318	138.9	mm	36.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	709		75	285	129.9	mm	27.9	g	Total number captured or presence only	no estimate, counts only				
		10.929	11.001	Below Chapel Slide	Kreiner	8/20/2014	Brook Trout	Backpack shocking	8		96	185	132.4	mm	26.9	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	18		120	308	146.2	mm	39.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	26		69	234	137.6	mm	38	g	Total number captured or presence only	no estimate, counts only				
							8/25/2016	Brook Trout	Backpack shocking	6		70	210	152.7	mm	39.7	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	39		75	319	143.4	mm	35.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	38		81	310	155.5	mm	53	g	Total number captured or presence only	no estimate, counts only			
					VERMILION RIVER SITE #5,BELOW CHAPEL SLIDE	Blakney	8/18/2010	Brook Trout	Backpack shocking	7		110	175	136.3	mm	27.6	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	35		75	291	132.7	mm	28.1	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	42		75	237	125.4	mm	28.2	g	Total number captured or presence only	no estimate, counts only			
								8/22/2019	Brook Trout	Backpack shocking	8		120	238	147.2	mm	39.2	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	4		74	286	154.8	mm	69.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	48		78	245	145.7	mm	39.7	g	Total number captured or presence only	no estimate, counts only		
		11.162	11.242	Above Chapel Slide	Kreiner	8/20/2014	Brook Trout	Backpack shocking	7		97	145	115.6	mm	16.3	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	12		117	338	155.1	mm	52.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	56		65	251	115.8	mm	23.2	g	Total number captured or presence only	no estimate, counts only				
							8/23/2016	Brook Trout	Backpack shocking	2		111	112	111.5	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	33		120	303	144.2	mm	31.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	41		80	270	133.8	mm	31	g	Total number captured or presence only	no estimate, counts only			
					VERMILION RIVER SITE #6, ABOVE CHAPEL SLIDE	Blakney	8/19/2010	Brook Trout	Backpack shocking	6		100	191	149.2	mm	42.3	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	23		75	209	148.8	mm	33.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	53		75	280	127.2	mm	32.9	g	Total number captured or presence only	no estimate, counts only			
								8/22/2019	Brook Trout	Backpack shocking	5		60	125	109	mm	14.4	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	8		68	345	139.4	mm	65.9	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	34		70	279	149.1	mm	46.4	g	Total number captured or presence only	no estimate, counts only		
		16.75	16.85		Dossantos	7/5/2007	Brook Trout	Electrofishing	36									Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Electrofishing	1								Total number captured or presence only	no estimate, counts only				
18.05	18.15	Below Miller Gulch	Altman	8/17/2004	Brook Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	28							Total number captured or presence only	no estimate, counts only							
19.14	19.24	Above Happy Gulch	Dossantos	7/5/2007	Brook Trout	Electrofishing	52								Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	39						Total number captured or presence only	no estimate, counts only								
					Brook Trout	Electrofishing	35						Total number captured or presence only	no estimate, counts only								
					Brook Trout	Electrofishing	47						Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Electrofishing	15						Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Electrofishing	17						Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
W Fk Fish Creek Lake 1	1148910468110	0	1	Experimental Gillnet Location	Knotek	9/1/2005	Westslope Cutthroat Trout	Angling	5		231	350	290	mm	244.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Mountain Gill Net	5		275	390	344	mm	410.6	g	Total number captured or presence only	no estimate, counts only		
Wahlquist Creek	1137760465016	0.1			Unknown	10/1/1984	Bull Trout	Unknown	7		4.7			in			Peterson mark-recapture	per 1000 ft.		
							Rainbow Trout	Unknown	7		2.8			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Unknown	10		2.8			in			Peterson mark-recapture	per 1000 ft.		
							Westslope Cutthroat Trout	Electrofishing	7		136	175	156	mm	36.6	g	Total number captured or presence only	no estimate, counts only	100	m
		0.56	0.66	0.6 mi up	Liermann	7/31/2008	Westslope Cutthroat Trout	Electrofishing	7		136	175	156	mm	36.6	g	Total number captured or presence only	no estimate, counts only	100	m
		0.68	0.78	0.8 mi up			Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	50	m	
Wales Creek	1131130469310	0	0.1		Unknown	9/1/1989	Brown Trout	Backpack shocking	20		2.8	11.9		in			Total number captured or presence only	per 1000 ft.		
							Westslope Cutthroat Trout	Backpack shocking	32		2.6	12.2		in			Total number captured or presence only	per 1000 ft.		
							Brown Trout	Electrofishing	4.8	20	2.9	12.3	4.6	in			Catch per unit effort	per 100 ft.	420	ft
							Westslope Cutthroat Trout	Electrofishing	1.7	7	4.9	12.7	7.4	in			Catch per unit effort	per 100 ft.	420	ft
							Brown Trout	Electrofishing	10.1	40	2.2	7.1	3.6	in			Catch per unit effort	per 100 ft.	396	ft
							Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	396	ft
							Mountain Whitefish	Electrofishing	7.6	30			3.1	in			Catch per unit effort	per 100 ft.	396	ft
							Westslope Cutthroat Trout	Electrofishing	0.8	3	5	6.7	6	in			Catch per unit effort	per 100 ft.	396	ft
							Brown Trout	Electrofishing	7.7	37	2.4	8.9	4	in			Catch per unit effort	per 100 ft.	391	ft
							Mountain Whitefish	Electrofishing	0.5	3	3	3.7	3.2	in			Catch per unit effort	per 100 ft.	391	ft
							Westslope Cutthroat Trout	Electrofishing	1	4	3.2	7.1	5.3	in			Catch per unit effort	per 100 ft.	391	ft
							Brown Trout	Backpack shocking	40		55	181	90.5	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	30		78	78	78	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		127	171	151.3	mm	37	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	37		62	227	102.7	mm	16.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3		75	94	81.3	mm	5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		150	150	150	mm	42	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	1		92	92	92	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		80	180	133.2	mm	41.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	20		70	302	113.6	mm	36	g	Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Backpack shocking	7		121	310	179.7	mm	103.6	g	Total number captured or presence only	no estimate, counts only									
Brown Trout	Electrofishing	3.5	8	3.2	6.1	3.9	in			Catch per unit effort	per 100 ft.	420	ft							
Westslope Cutthroat Trout	Electrofishing	4.3	3	2.6	6.1	3.8	in			Catch per unit effort	per 100 ft.	231	ft							
Brown Trout	Backpack shocking	8		82	156	99.9	mm	24.3	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Backpack shocking	10		65	155	95.3	mm	21	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Electrofishing	16.7	25	2.7	6.4	3.9	in			Catch per unit effort	per 100 ft.	150	ft							
Westslope Cutthroat Trout	Electrofishing	2.9	5	4.8	7.5	6.3	in			Catch per unit effort	per 100 ft.	174	ft							
Westslope Cutthroat Trout	Backpack shocking	25		66	158	94.4	mm		g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Backpack shocking	5		121	191	159.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Electrofishing	19.7	65	2	7.3	3.6	in			Catch per unit effort	per 100 ft.	330	ft							
Westslope Cutthroat Trout	Electrofishing	35.2	116	1.6	6	3.5	in			Catch per unit effort	per 100 ft.	330	ft							
Westslope Cutthroat Trout	Backpack shocking	65		50	185	91	mm	10.5	g	Total number captured or presence only	no estimate, counts only									
		0.128	0.17	Wales Creek mile 0.1 (2000,2003)		8/8/2000	Brown Trout	Backpack shocking	40		55	181	90.5	mm	23.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	30		78	78	78	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		127	171	151.3	mm	37	g	Total number captured or presence only	no estimate, counts only		
						10/6/2003	Brown Trout	Backpack shocking	37		62	227	102.7	mm	16.9	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3		75	94	81.3	mm	5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		150	150	150	mm	42	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	1		92	92	92	mm	2	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	4		80	180	133.2	mm	41.7	g	Total number captured or presence only	no estimate, counts only		
		0.227		Wales Creek mile 0.1 (1989)		9/19/1989	Brown Trout	Backpack shocking	20		70	302	113.6	mm	36	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	7		121	310	179.7	mm	103.6	g	Total number captured or presence only	no estimate, counts only		
		0.3	0.4			6/6/2003	Brown Trout	Electrofishing	3.5	8	3.2	6.1	3.9	in			Catch per unit effort	per 100 ft.	420	ft
							Westslope Cutthroat Trout	Electrofishing	4.3	3	2.6	6.1	3.8	in			Catch per unit effort	per 100 ft.	231	ft
		0.574	0.627	Wales Creek mile 0.3 (2003)		10/6/2003	Brown Trout	Backpack shocking	8		82	156	99.9	mm	24.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	10		65	155	95.3	mm	21	g	Total number captured or presence only	no estimate, counts only		
		1.9	2	Below Reservoir		9/19/1989	Westslope Cutthroat Trout	Electrofishing	16.7	25	2.7	6.4	3.9	in			Catch per unit effort	per 100 ft.	150	ft
						8/9/2000	Westslope Cutthroat Trout	Electrofishing	2.9	5	4.8	7.5	6.3	in			Catch per unit effort	per 100 ft.	174	ft
		1.952	1.986	Wales Creek mile 1.9 (1989,2000)		9/19/1989	Westslope Cutthroat Trout	Backpack shocking	25		66	158	94.4	mm		g	Total number captured or presence only	no estimate, counts only		
						8/9/2000	Westslope Cutthroat Trout	Backpack shocking	5		121	191	159.8	mm	40.6	g	Total number captured or presence only	no estimate, counts only		
		2.6	2.7	Above Reservoir			Westslope Cutthroat Trout	Electrofishing	19.7	65	2	7.3	3.6	in			Catch per unit effort	per 100 ft.	330	ft
						10/6/2003	Westslope Cutthroat Trout	Electrofishing	35.2	116	1.6	6	3.5	in			Catch per unit effort	per 100 ft.	330	ft
		2.762	2.979	Wales Creek mile 2.6 (2000,2003)		8/9/2000	Westslope Cutthroat Trout	Backpack shocking	65		50	185	91	mm	10.5	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Wales Creek	1131130469310	2.762	2.979	Wales Creek mile 2.6 (2000,2003)	Pierce	10/6/2003	Westslope Cutthroat Trout	Backpack shocking	116		41	153	77.5	mm		g	Total number captured or presence only	no estimate, counts only		
Wales Spring Creek	1131109516746	0	0.1	Wales Spring Creek mile 0.1 (2003)			Brown Trout	Backpack shocking	26		87	241	126.7	mm	53.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		165	165	165	mm	50	g	Total number captured or presence only	no estimate, counts only		
Wall Canyon Creek	1146961469198	0.175	0.23	Site 1: Above Perched Lower Culvert	Knotek	7/24/2009	Westslope Cutthroat Trout	Backpack shocking	17		59	129	100.5	mm		g	Total number captured or presence only	no estimate, counts only		
		0.449	0.528	Site 2: Above Road Crossing, Sec. 31C		7/20/2009	Westslope Cutthroat Trout	Backpack shocking	15		47	129	76.7	mm		g	Total number captured or presence only	no estimate, counts only		
Wallace Creek	1139275457958	0	0.1	WALLACE CREEK 0.1	Jakober	7/8/2010	Brook Trout	Backpack shocking	2		102	127	115	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17		38	178	125	mm			Total number captured or presence only	no estimate, counts only		
		0.026	0.296	Wallace Creek	Clancy	8/1/1995	Brook Trout	Backpack shocking	10		57	157	98.4	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	23		35	144	85.6	mm		g	Total number captured or presence only	no estimate, counts only		
		0.102	0.134			7/8/2010	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17					mm		g	Total number captured or presence only	no estimate, counts only		
		0.466	0.676			8/1/1995	Westslope Cutthroat Trout	Backpack shocking	16		32	165	98.6	mm		g	Total number captured or presence only	no estimate, counts only		
		0.518	0.544			6/23/1993	Westslope Cutthroat Trout	Backpack shocking	5		76.2	139.7	102.9	mm		g	Total number captured or presence only	no estimate, counts only		
		0.79	0.942			8/2/1995	Westslope Cutthroat Trout	Backpack shocking	7		58	153	114.3	mm		g	Total number captured or presence only	no estimate, counts only		
Waloven Creek	1152644475808	1.19	1.29		Carlson	8/2/2006	Brook Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	12								Total number captured or presence only	no estimate, counts only		
Wanless Lake	1155901480121	0	1	Wanless Lake Net 1	Kreiner	8/8/2018	Westslope Cutthroat Trout	Gill netting	12		156	407	267.8	mm	217.3	g	Total number captured or presence only	no estimate, counts only		
				Wanless Lake Net 2			Westslope Cutthroat Trout	Gill netting	12		172	421	310.2	mm	325.7	g	Total number captured or presence only	no estimate, counts only		
				Wanless Lake Net 3			Westslope Cutthroat Trout	Gill netting	14		173	406	305.6	mm	302.6	g	Total number captured or presence only	no estimate, counts only		
Wanless Lake 2	1155918480042			Wanless Lake 2 (Cirgue Lake #2)		8/9/2018	Westslope Cutthroat Trout	Gill netting	5		295	359	331.6	mm	370.6	g	Total number captured or presence only	no estimate, counts only		
Ward Creek	1130501469924	6.785	6.879	Ward Creek mile 7.1 (2008)	Pierce	7/22/2008	Rainbow Trout	Backpack shocking	2		118	132	125	mm	23.5	g	Total number captured or presence only	no estimate, counts only		
		6.896	6.971	Ward Creek mile 7.2 (2001)		8/27/2001	Redside Shiner	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
		7.1	7.2			7/22/2008	Rainbow Trout	Electrofishing	0.3	2	4.7	5.2	4.9	in			Catch per unit effort	per 100 ft.	800 ft	
		7.2	7.3			8/27/2001	Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	525 ft	
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	525 ft	
		7.961	8.144	Ward Creek mile 8.2 (2001)			Brook Trout	Backpack shocking	29		63	198	98.2	mm	48.8	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only		
		8.2	8.3				Brook Trout	Electrofishing	7	29	2.5	7.8	3.9	in			Catch per unit effort	per 100 ft.	417 ft	
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	417 ft	
							Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	417 ft	
		9.98	10.036	Ward Creek mile 10.5 (2001)			Brook Trout	Backpack shocking	48		56	162	85.5	mm	31.9	g	Total number captured or presence only	no estimate, counts only		
		10.5	10.6				Brook Trout	Electrofishing	15.5	309	2.2	6.4		in			Catch per unit effort	per 100 ft.	309 ft	
		12.049	12.107	Ward Creek mile 12.9 (2001)		8/29/2001	Brook Trout	Backpack shocking	18		62	154	92.8	mm	13	g	Total number captured or presence only	no estimate, counts only		
		12.9	13				Brook Trout	Electrofishing	5.2	18	2.4	6.1	3.6	in			Catch per unit effort	per 100 ft.	348 ft	
		12.936	12.994	Ward Creek mile 13.8 (2001)			Brook Trout	Backpack shocking	74		59	229	105.6	mm	28.4	g	Total number captured or presence only	no estimate, counts only		
		13.8	13.9				Brook Trout	Electrofishing	24.4	74	2.3	9	4.1	in			Catch per unit effort	per 100 ft.	303 ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Ward Creek	1141855461690	0	0.1	BEGIN BLW #56322, #373 INTSCT	Clancy	7/29/1992	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	100	ft
							Westslope Cutthroat Trout	Backpack shocking	12		2	5		in				Total number captured or presence only	no estimate, counts only	100
		0.7	0.8	206028		8/7/2006	Westslope Cutthroat Trout	Backpack shocking	186		3	6	4	in	0	lbs	Peterson mark-recapture	per section length	1000	ft
						8/22/2007	Westslope Cutthroat Trout	Backpack shocking	269		2	7	4.1	in			Log-likelihood	per section length	1000	ft
		2.626	2.667	Ward Creek		7/14/1995	Brook Trout	Snorkeling/Diver	12		20	150	105	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Snorkeling/Diver	5		50	170	96.7	mm		g	Total number captured or presence only	no estimate, counts only		
	1142573458111	0.096	0.153			7/14/2004	Brook Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	35					mm		g	Total number captured or presence only	no estimate, counts only		
		0.105	0.124			8/19/1996	Brook Trout	Backpack shocking	2		110	120	115	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	6		25	120	83.8	mm		g	Total number captured or presence only	no estimate, counts only		
		0.83	0.93		Jakober	8/28/2007	Westslope Cutthroat Trout	Backpack shocking	206		70	150	105	mm			Total number captured or presence only	no estimate, counts only		
		0.844	0.909		Clancy	7/5/2001	Westslope Cutthroat Trout	Backpack shocking	23					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2004	Westslope Cutthroat Trout	Backpack shocking	49					mm		g	Total number captured or presence only	no estimate, counts only		
		0.889	0.905			7/29/1992	Brook Trout	Backpack shocking	1		101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	12					mm		g	Total number captured or presence only	no estimate, counts only		
		0.907	0.938			8/19/1996	Westslope Cutthroat Trout	Backpack shocking	8		80	100	90	mm		g	Total number captured or presence only	no estimate, counts only		
		0.922	0.934			7/5/2001	Westslope Cutthroat Trout	Backpack shocking	2		139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only		
		0.94	1.157			8/7/2006	Westslope Cutthroat Trout	Backpack shocking	75		76.2	144.8	104	mm	15.1	g	Total number captured or presence only	no estimate, counts only		
						8/14/2006	Westslope Cutthroat Trout	Backpack shocking	59		76.2	139.7	101.6	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
						8/22/2007	Westslope Cutthroat Trout	Backpack shocking	150		76.2	160	103.8	mm		g	Total number captured or presence only	no estimate, counts only		
						8/28/2007	Westslope Cutthroat Trout	Backpack shocking	127		53.3	154.9	103.9	mm		g	Total number captured or presence only	no estimate, counts only		
		0.943	1.01			7/5/2001	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only		
						7/14/2004	Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only		
		1.35	1.45		Jakober	7/17/2006	Westslope Cutthroat Trout	Backpack shocking	75		70	150	105	mm			Total number captured or presence only	no estimate, counts only		
	1152329473120	0.55	0.65	Ward Creek lower	Riggers	8/28/2008	Brook Trout	Electrofishing	2		199	210	205	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	14		75	192	121	mm			Total number captured or presence only	no estimate, counts only	100	m
		1.52	1.62	Ward Creek lower-mid			Brook Trout	Snorkeling/Diver	1				38	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Snorkeling/Diver	39		38	305	131	mm			Total number captured or presence only	no estimate, counts only	100	m
		2.246	2.346	Below fork in F.S. Rd. 3816	Knotek	8/12/2002	Westslope Cutthroat Trout	Backpack shocking	12		55	117	88.8	mm		g	Total number captured or presence only	no estimate, counts only		
		2.25	2.35	Ward Cr. - 4	Katzman	8/13/2002	Westslope Cutthroat Trout	Electrofishing	12		55	117	88	mm			Total number captured or presence only	no estimate, counts only	200	m
		3.38	3.48	Ward Cr. - 3			Westslope Cutthroat Trout	Electrofishing	11		41	97	73	mm			Total number captured or presence only	no estimate, counts only	100	m
		3.383	3.484	Unnamed Cr.-Above culvert on Rd. Xing	Knotek		Westslope Cutthroat Trout	Backpack shocking	11		41	97	73.8	mm		g	Total number captured or presence only	no estimate, counts only		
		4.08	4.18	~1mi. Up Ward Cr. Rd.- Lower Mainstem		8/14/2002	Westslope Cutthroat Trout	Backpack shocking	19		75	238	127.3	mm		g	Total number captured or presence only	no estimate, counts only		
				Ward Cr. - 5	Katzman	8/13/2002	Westslope Cutthroat Trout	Electrofishing	19		75	238	127	mm			Total number captured or presence only	no estimate, counts only	200	m
		4.42	4.52	Cedar Cr.-Above culvert on Rd. Xing	Knotek		Westslope Cutthroat Trout	Backpack shocking	14		56	102	76.9	mm		g	Total number captured or presence only	no estimate, counts only		
				Ward Cr. - 2	Katzman		Westslope Cutthroat Trout	Electrofishing	14		56	102	76	mm			Total number captured or presence only	no estimate, counts only	125	m
		4.53	4.63	Ward Creek upper-mid	Riggers	9/8/2008	Westslope Cutthroat Trout	Electrofishing	27		71	215	135	mm			Total number captured or presence only	no estimate, counts only	100	m
		4.75	4.85		Unknown	7/1/1985	Bull Trout	Unknown	21								Peterson mark-recapture	per section length	320	ft
							Westslope Cutthroat Trout	Unknown	123		5.9			in			Peterson mark-recapture	per 1000 ft.		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Ward Creek	1152329473120	4.75	4.85		Kramer	10/22/1990	Bull Trout	Backpack shocking	3				5.4	in			Peterson mark-recapture	per 100 sq m	328	ft							
							Westslope Cutthroat Trout	Backpack shocking	7			5	in		Peterson mark-recapture	per 100 sq m	328	ft									
		5.3	7.2		Unknown	7/1/1985	Westslope Cutthroat Trout	Backpack shocking	123		5.9			in		Peterson mark-recapture	per 1000 ft.										
					Katzman	8/13/2002	Westslope Cutthroat Trout	Electrofishing	41		45	197	114	mm			Total number captured or presence only	no estimate, counts only	200	m							
		5.578	5.781		Below Bridge Xing- USFS Rd 889	Knotek	Westslope Cutthroat Trout	Backpack shocking	41		45	197	114.8	mm		g	Total number captured or presence only	no estimate, counts only									
Warland Creek	1151521483011	5.93	6.03	Ward Creek upper	Riggers	9/8/2008	Westslope Cutthroat Trout	Electrofishing	115		52	196	107	mm			Total number captured or presence only	no estimate, counts only	100	m							
		3.49	3.59	MIDDLE	Vidergar	9/3/1993	Rainbow Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	200	ft							
Warm Springs Creek	1127710461870	0	0.1	QUAN1	Tohtz	11/8/1989	Brown Trout	Backpack shocking	212								Multi-pass, maximum likelihood	per 1000 ft.	400	ft							
							7/24/1990	Brown Trout	Backpack shocking	410								Multi-pass, maximum likelihood	per 1000 ft.	400	ft						
							7/22/1991	Brown Trout	Backpack shocking	200								Multi-pass, maximum likelihood	per 1000 ft.	400	ft						
				QUAN2		11/12/1989	Brown Trout	Backpack shocking	329								Multi-pass, maximum likelihood	per 1000 ft.	321	ft							
							7/25/1990	Brown Trout	Backpack shocking	261										Multi-pass, maximum likelihood	per 1000 ft.	321	ft				
							7/23/1991	Brown Trout	Backpack shocking	236										Multi-pass, maximum likelihood	per 1000 ft.	321	ft				
							10/1/1991	Brown Trout	Backpack shocking	142										Multi-pass, maximum likelihood	per 1000 ft.	321	ft				
							3.305	3.842	Wildlife Management Area	Lindstrom	9/6/2007	Brown Trout	Electrofishing	552		61	542	218.7	mm	139.9	g	Total number captured or presence only	no estimate, counts only				
														Westslope Cutthroat Trout	Electrofishing	1		364	364	364	mm	509	g	Total number captured or presence only	no estimate, counts only		
														Westslope X Rainbow	Electrofishing	1		166	166	166	mm	47	g	Total number captured or presence only	no estimate, counts only		
													9/14/2007	Brown Trout	Electrofishing	552		68	509	215.9	mm	116.5	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Electrofishing	1		168	168	168	mm		g	Total number captured or presence only	no estimate, counts only		
													9/25/2008	Brown Trout	Electrofishing	535		65	531	211.9	mm	147.2	g	Total number captured or presence only	no estimate, counts only		
													10/2/2008	Brown Trout	Electrofishing	553		63	521	211.6	mm	127.9	g	Total number captured or presence only	no estimate, counts only		
														Westslope X Rainbow	Electrofishing	1		250	250	250	mm	162	g	Total number captured or presence only	no estimate, counts only		
													9/15/2011	Brown Trout	Electrofishing	291		62	540	206	mm	182.5	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Electrofishing	3		212	322	257	mm	199	g	Total number captured or presence only	no estimate, counts only		
													9/22/2011	Brown Trout	Electrofishing	335		61	483	220.1	mm	176.5	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Electrofishing	1		320	320	320	mm		g	Total number captured or presence only	no estimate, counts only		
														Westslope X Rainbow	Electrofishing	1		60	60	60	mm		g	Total number captured or presence only	no estimate, counts only		
													9/10/2013	Brown Trout	Electrofishing	404		67	446	214.7	mm	124.7	g	Total number captured or presence only	no estimate, counts only		
														Rainbow Trout	Electrofishing	2		83	99	91	mm		g	Total number captured or presence only	no estimate, counts only		
													9/17/2013	Brown Trout	Electrofishing	432		70	531	217	mm	108.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	1		67	67	67	mm		g	Total number captured or presence only	no estimate, counts only									
						8/31/2015	Brook Trout	Backpack shocking	1		277	277	277	mm	222	g	Total number captured or presence only	no estimate, counts only									
							Brown Trout	Backpack shocking	197		61	462	199.8	mm	113.5	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Backpack shocking	67		94	407	302.7	mm	286.3	g	Total number captured or presence only	no estimate, counts only									
							Redside Shiner	Backpack shocking	1		87	87	87	mm	7	g	Total number captured or presence only	no estimate, counts only									
							Rocky Mountain Sculpin	Backpack shocking	2		60	90	75	mm	5.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope X Rainbow	Backpack shocking	1		293	293	293	mm	250	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Warm Springs Creek	1127710461870	3.305	3.842	Wildlife Management Area	Lindstrom	9/8/2015	Brown Trout	Backpack shocking	195	55	376	186	mm	71.1	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	71	113	484	316.8	mm	317.6	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	1	264	264	264	mm	173	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	1	358	358	358	mm	450	g	Total number captured or presence only	no estimate, counts only						
						8/25/2016	Brown Trout	Backpack shocking	424	61	393	186.3	mm	89.3	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1	290	290	290	mm	211	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	2	210	306	258	mm	186	g	Total number captured or presence only	no estimate, counts only						
						9/1/2016	Brook Trout	Backpack shocking	1	207	207	207	mm	80	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	432	62	446	176.4	mm	54.6	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	2	215	217	216	mm	110.5	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	4	212	304	260.8	mm	105	g	Total number captured or presence only	no estimate, counts only						
						9/21/2017	Brown Trout	Backpack shocking	432	64	435	182.1	mm	86.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	1	282	282	282	mm	151	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	2	224	330	277	mm	226	g	Total number captured or presence only	no estimate, counts only						
						9/27/2017	Brown Trout	Backpack shocking	485	70	487	183.3	mm	57.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	2	226	321	273.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Uerling	9/24/2019	Brown Trout	Other	165	150	503	223.1	mm	137.8	g	Total number captured or presence only	no estimate, counts only				
								10/1/2019	Brown Trout	Other	175	141	506	227	mm	147.4	g	Total number captured or presence only	no estimate, counts only				
							3.35	3.45	Lindstrom	9/6/2007	Brown Trout	Electrofishing	552	61	542	218.6	mm	139.9	g	Total number captured or presence only	no estimate, counts only	1000 m	
										Westslope Cutthroat Trout	Electrofishing	1		364	mm	509	g	Total number captured or presence only	no estimate, counts only	1000 m			
					Westslope X Rainbow	Electrofishing	1			166	mm	47	g	Total number captured or presence only	no estimate, counts only	1000 m							
				9/14/2007	Brown Trout	Electrofishing	552	68		509	215.9	mm	116.5	g	Total number captured or presence only	no estimate, counts only	1000 m						
					Westslope Cutthroat Trout	Electrofishing	1			168	mm			Total number captured or presence only	no estimate, counts only	1000 m							
				9/25/2008	Brown Trout	Electrofishing	535	65		531	211.9	mm	147.2	g	Total number captured or presence only	no estimate, counts only	1000 m						
				10/2/2008	Brown Trout	Electrofishing	553	63		521	211.6	mm	127.9	g	Total number captured or presence only	no estimate, counts only	1000 m						
					Westslope X Rainbow	Electrofishing	1			250	mm	162	g	Total number captured or presence only	no estimate, counts only	1000 m							
			8.96	9.06	Section 32 - Lower Meanders	9/19/2007	Brown Trout	Electrofishing		177	71	437	191.3	mm	110.6	g	Total number captured or presence only	no estimate, counts only	460 m				
							Rainbow Trout	Electrofishing		1		360	mm	505	g	Total number captured or presence only	no estimate, counts only	460 m					
							Westslope X Rainbow	Electrofishing	1		312	mm	311	g	Total number captured or presence only	no estimate, counts only	460 m						
			9.021	9.365	Below Airport Road RM 9.0	9/3/2015	Brown Trout	Backpack shocking	200	60	427	171.1	mm	87.4	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	9	87	342	213.7	mm	184.9	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	1	298	298	298	mm	283	g	Total number captured or presence only	no estimate, counts only						
						9/10/2015	Brown Trout	Backpack shocking	219	61	382	176.2	mm	66.4	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	21	97	376	202.5	mm	180.7	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	2	238	295	266.5	mm	136	g	Total number captured or presence only	no estimate, counts only						
						8/24/2016	Brook X Bull Trout hybrid	Backpack shocking	1	234	234	234	mm	114	g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	192	60	431	182.2	mm	90.1	g	Total number captured or presence only	no estimate, counts only						
						8/31/2016	Brown Trout	Backpack shocking	187	116	414	189.4	mm	73.4	g	Total number captured or presence only	no estimate, counts only						
							Westslope X Rainbow	Backpack shocking	2	135	269	202	mm	98	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Warm Springs Creek	1127710461870	9.92	10.02	Section 32 - Top Channelized	Lindstrom	9/19/2007	Brown Trout	Electrofishing	194	63	419	125.7	mm	52.6	g	Total number captured or presence only	no estimate, counts only	440	m	
							Rainbow Trout	Electrofishing	1		415	mm	797	g	Total number captured or presence only	no estimate, counts only	440	m		
		18.02	18.12	Below Meyers Dam			9/21/2007	Brook Trout	Electrofishing	7	150	234	190.7	mm			Total number captured or presence only	no estimate, counts only	1000	m
								Brown Trout	Electrofishing	371	66	467	251.1	mm	220.5	g	Total number captured or presence only	no estimate, counts only	1000	m
								Rainbow Trout	Electrofishing	16	132	423	300.6	mm	578.7	g	Total number captured or presence only	no estimate, counts only	1000	m
							Westslope Cutthroat Trout	Electrofishing	17	77	398	227.4	mm			Total number captured or presence only	no estimate, counts only	1000	m	
							Westslope X Rainbow	Electrofishing	11	124	397	225.3	mm	619	g	Total number captured or presence only	no estimate, counts only	1000	m	
							18.604	19.147	9/12/2013	Brook Trout	Backpack shocking	10	130	239	167.3	mm	31.2	g	Total number captured or presence only	no estimate, counts only
		Brook X Bull Trout hybrid	Backpack shocking	1						337	337	337	mm		g	Total number captured or presence only	no estimate, counts only			
		Brown Trout	Backpack shocking	258						75	407	258.7	mm	231.6	g	Total number captured or presence only	no estimate, counts only			
		Bull Trout	Backpack shocking	9						197	391	282.9	mm	488	g	Total number captured or presence only	no estimate, counts only			
		Rainbow Trout	Backpack shocking	19						120	390	206.7	mm	121.8	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Backpack shocking	16						142	334	273.9	mm	237.9	g	Total number captured or presence only	no estimate, counts only			
		Westslope X Rainbow	Backpack shocking	7						137	339	245.7	mm	252	g	Total number captured or presence only	no estimate, counts only			
		9/19/2013	Brook Trout	Backpack shocking						5	137	255	190.2	mm	75.8	g	Total number captured or presence only	no estimate, counts only		
			Brook X Bull Trout hybrid	Backpack shocking						1	255	255	255	mm	148	g	Total number captured or presence only	no estimate, counts only		
			Brown Trout	Backpack shocking					237	55	412	252.2	mm	184.8	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking					7	288	480	383.1	mm	502.2	g	Total number captured or presence only	no estimate, counts only			
			Rainbow Trout	Backpack shocking					23	137	390	187	mm	64	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout	Backpack shocking					16	95	341	213.9	mm	92.1	g	Total number captured or presence only	no estimate, counts only			
			Westslope X Rainbow	Backpack shocking					8	135	353	246.4	mm	191.7	g	Total number captured or presence only	no estimate, counts only			
			8/26/2015	Brook Trout					Backpack shocking	10	131	221	183.5	mm	64.1	g	Total number captured or presence only	no estimate, counts only		
				Brook X Bull Trout hybrid					Backpack shocking	3	489	522	505	mm	1293	g	Total number captured or presence only	no estimate, counts only		
		Brown Trout		Backpack shocking					495	59	414	215.6	mm	136.7	g	Total number captured or presence only	no estimate, counts only			
		Bull Trout		Backpack shocking					8	207	605	444	mm	937.4	g	Total number captured or presence only	no estimate, counts only			
		Rainbow Trout		Backpack shocking					16	110	450	179.9	mm	115.2	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout		Backpack shocking					7	158	374	251.1	mm	204.7	g	Total number captured or presence only	no estimate, counts only			
		Westslope X Rainbow		Backpack shocking					47	83	396	190.6	mm	109.3	g	Total number captured or presence only	no estimate, counts only			
		9/2/2015		Brook Trout					Backpack shocking	9	129	250	183.2	mm	57.8	g	Total number captured or presence only	no estimate, counts only		
				Brook X Bull Trout hybrid					Backpack shocking	2	180	486	333	mm	44	g	Total number captured or presence only	no estimate, counts only		
			Brown Trout	Backpack shocking					499	58	415	204.5	mm	89.4	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking					8	180	461	323.5	mm	295.7	g	Total number captured or presence only	no estimate, counts only			
			Rainbow Trout	Backpack shocking					13	98	451	203.2	mm	111.6	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking		9	94	323	191.4			mm	69.2	g	Total number captured or presence only	no estimate, counts only							
Westslope X Rainbow	Backpack shocking		37	80	396	184.7	mm	43.9	g	Total number captured or presence only	no estimate, counts only									
8/23/2016	Brook Trout		Backpack shocking	6	120	244	184.8	mm	66	g	Total number captured or presence only	no estimate, counts only								
	Brook X Bull Trout hybrid		Backpack shocking	1	530	530	530	mm	1322	g	Total number captured or presence only	no estimate, counts only								
	Brown Trout	Backpack shocking	401	76	397	200.7	mm	106.8	g	Total number captured or presence only	no estimate, counts only									
	Bull Trout	Backpack shocking	9	171	550	342	mm	451.7	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1127710461870	18.604	19.147	Below Meyers Dam	Lindstrom	8/23/2016	Rainbow Trout	Backpack shocking	14	108	345	184.7	mm	90.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27	103	331	206.5	mm	114.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	41	65	298	171.5	mm	67	g	Total number captured or presence only	no estimate, counts only			
						8/30/2016	Brook Trout	Backpack shocking	4	143	242	177.8	mm	66	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	3	285	499	371.7	mm	293	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	365	64	379	198.1	mm	85	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	10	186	570	394.2	mm	978.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	20	116	340	174.4	mm	72	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	109	300	186.8	mm	44.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	26	54	339	151.2	mm	57.9	g	Total number captured or presence only	no estimate, counts only			
						9/19/2017	Brook Trout	Backpack shocking	3	136	150	145.3	mm	26.7	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	357	75	408	203.1	mm	112.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	9	174	494	234.8	mm	180.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	21	113	385	194.8	mm	117	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	14	117	344	214.8	mm	134.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	6	162	354	212.2	mm	116.2	g	Total number captured or presence only	no estimate, counts only			
						9/26/2017	Brook Trout	Backpack shocking	4	59	162	116.8	mm	15.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	321	68	410	191.7	mm	73	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking	11	175	427	223.6	mm	144.7	g	Total number captured or presence only	no estimate, counts only							
			Rainbow Trout	Backpack shocking	7	110	387	175	mm	24.8	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	21	102	310	171.7	mm	68.8	g	Total number captured or presence only	no estimate, counts only							
			Westslope X Rainbow	Backpack shocking	6	123	270	192.2	mm	57.2	g	Total number captured or presence only	no estimate, counts only							
		18.65	18.75			Gerdes	9/2/1993	Bull Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	500	ft
								Westslope Cutthroat Trout	Backpack shocking	5	6.5	8.5		in			Total number captured or presence only	no estimate, counts only	500	ft
		20.13	20.23			Lindstrom	9/20/2007	Brook Trout	Electrofishing	3	144	240	180	mm	72.7	g	Total number captured or presence only	no estimate, counts only	850	m
								Brown Trout	Electrofishing	8	64	428	253.4	mm	372.7	g	Total number captured or presence only	no estimate, counts only	850	m
								Bull Trout	Electrofishing	11	69	323	186.6	mm	90.3	g	Total number captured or presence only	no estimate, counts only	850	m
								Rainbow Trout	Electrofishing	15	74	351	195.7	mm	121.7	g	Total number captured or presence only	no estimate, counts only	850	m
								Slimy Sculpin	Electrofishing	21	50	110	70.7	mm		g	Total number captured or presence only	no estimate, counts only	850	m
								Westslope Cutthroat Trout	Electrofishing	113	52	370	192.2	mm	117.9	g	Total number captured or presence only	no estimate, counts only	850	m
								Westslope X Rainbow	Electrofishing	25	64	422	167.5	mm	99.6	g	Total number captured or presence only	no estimate, counts only	850	m
		20.683	21.275					Brook Trout	Crawdad - Handheld anode	3	144	240	180	mm	72.7	g	Total number captured or presence only	no estimate, counts only		
								Brown Trout	Crawdad - Handheld anode	8	64	428	253.4	mm	372.7	g	Total number captured or presence only	no estimate, counts only		
						Bull Trout	Crawdad - Handheld anode	11	69	323	186.5	mm	90.3	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Crawdad - Handheld anode	15	74	351	195.7	mm	121.7	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Crawdad - Handheld anode	21	50	110	70.7	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Crawdad - Handheld anode	113	52	370	192.2	mm	117.9	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Crawdad - Handheld anode	25	64	422	167.5	mm	99.6	g	Total number captured or presence only	no estimate, counts only				
						8/25/2015	Brook Trout	Backpack shocking	10	102	159	130.2	mm	25.4	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1127710461870	20.683	21.275	Garrity Game Check Station	Lindstrom	8/25/2015	Brook X Bull Trout hybrid	Backpack shocking	2	277	370	323.5	mm	346	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	30	56	385	213.3	mm	153.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	24	55	384	222.9	mm	143.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	18	175	370	241.6	mm	173.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	224	80	395	170	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	95	81	428	148.3	mm	52.2	g	Total number captured or presence only	no estimate, counts only			
						9/1/2015	Brook Trout	Backpack shocking	9	112	177	133.9	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	2	274	373	323.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	20	59	305	204.1	mm	81.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	17	125	345	206.6	mm	63.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	14	125	376	246.2	mm	237.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	115	68	385	166	mm	41	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	179	84	420	155.5	mm	37.6	g	Total number captured or presence only	no estimate, counts only			
						8/22/2016	Brook Trout	Backpack shocking	7	116	215	176.7	mm	67.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	26	108	396	244	mm	176.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	24	113	343	215.3	mm	106.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	14	110	382	232.9	mm	173.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	197	84	385	181	mm	87.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	68	90	340	166.8	mm	67.8	g	Total number captured or presence only	no estimate, counts only			
						8/29/2016	Brook Trout	Backpack shocking	8	103	216	168.8	mm	25.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	208	208	208	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	21	58	303	209.2	mm	113.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	15	108	344	170.8	mm	35.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	28	98	383	141.8	mm	18.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	124	93	381	179.3	mm	67.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	107	95	316	157	mm	42.3	g	Total number captured or presence only	no estimate, counts only			
						9/18/2017	Brook Trout	Backpack shocking	2	130	162	146	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	224	224	224	mm	101	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	25	75	340	195.8	mm	112.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	17	108	430	237.6	mm	149.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	21	106	384	176.2	mm	74.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	140	45	335	173.1	mm	68.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	15	101	309	161.6	mm	56.3	g	Total number captured or presence only	no estimate, counts only			
						9/25/2017	Brook Trout	Backpack shocking	1	163	163	163	mm		g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	30	120	340	199	mm	102.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	18	167	302	215.2	mm	61.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	10	102	425	190.8	mm	115	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	119	85	343	169.1	mm	45.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	40	89	252	143.9	mm	25.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units
Warm Springs Creek	1127710461870	20.683	21.275	Garrity Game Check Station	Lindstrom	8/20/2018	Brook Trout	Other	2	166	278	222	mm	133	g	Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid	Other	2	206	288	247	mm	133	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Other	27	125	345	224.1	mm	151.1	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Other	22	172	295	220.7	mm	95	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Other	18	111	350	228.1	mm	145.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Other	150	44	354	191.4	mm	98.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Other	32	105	435	195.5	mm	106.1	g	Total number captured or presence only	no estimate, counts only				
						8/27/2018	Brook Trout	Other	1	277	277	277	mm		g	Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid	Other	1	270	270	270	mm	196	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Other	29	127	345	221.9	mm	105.5	g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Other	18	115	248	197.3	mm	47.6	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Other	12	124	258	209.6	mm	92.3	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Other	11	40	86	65.9	mm	5.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Other	107	88	355	200.6	mm	93.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Other	19	103	430	204.8	mm	140.6	g	Total number captured or presence only	no estimate, counts only				
						22.23	22.33	Below Confluence of Upper Forks	7/5/2007	Bull Trout	Electrofishing	1		240	mm	140	g	Total number captured or presence only	no estimate, counts only	100
						Westslope Cutthroat Trout	Electrofishing	7	53	210	164.4	mm	74.2	g	Total number captured or presence only	no estimate, counts only	100	m		
		24.5	24.6		Gerdes	7/12/1993	Westslope Cutthroat Trout	Backpack shocking	4	3.4	6.7		in		Total number captured or presence only	no estimate, counts only	200	ft		
						7/14/1993	Brook Trout	Backpack shocking	6	2.8	8.1		in		Total number captured or presence only	no estimate, counts only	500	ft		
							Westslope Cutthroat Trout	Backpack shocking	5	3	5.3		in		Total number captured or presence only	no estimate, counts only	500	ft		
							7/17/1993	Brook Trout	Backpack shocking	1					Total number captured or presence only	no estimate, counts only	500	ft		
								Bull Trout	Backpack shocking	3	3.9	10.2		in		Total number captured or presence only	no estimate, counts only	500	ft	
								Westslope Cutthroat Trout	Backpack shocking	2	5.5	11.3		in		Total number captured or presence only	no estimate, counts only	500	ft	
							7/21/1993	Westslope Cutthroat Trout	Backpack shocking	24	4.9	8.1		in		Total number captured or presence only	no estimate, counts only	200	ft	
		24.7	24.8			Young	8/19/2009	Brook Trout	Electrofishing	3	185	265	213.3	mm		Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	3	95	155	120	mm		Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Electrofishing	2	65	90	77.5	mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	10	145	350	251.5	mm		Total number captured or presence only	no estimate, counts only					
		24.89	24.99	Above Veronica Trail Road	Lindstrom	9/4/2007	Brook Trout	Electrofishing	9	66	201	146.3	mm	38.9	g	Total number captured or presence only	no estimate, counts only	100	m	
								Rainbow Trout	Electrofishing	1		148	mm	34	g	Total number captured or presence only	no estimate, counts only	100	m	
								Slimy Sculpin	Electrofishing	11	44	110	67.7	mm		Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	16	40	308	138.9	mm	74.3	g	Total number captured or presence only	no estimate, counts only	100	m
			Peterson			7/28/2008	Brook Trout	Electrofishing	2	131	227	179	mm	80.8	g	Total number captured or presence only	no estimate, counts only			
						Brook X Bull Trout hybrid	Electrofishing	3	140	223	182	mm	86.3	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout	Electrofishing	1		385	mm		Total number captured or presence only	no estimate, counts only							
					Slimy Sculpin	Electrofishing	11	30	91	70.6	mm		Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	4	117	225	159	mm	75.9	g	Total number captured or presence only	no estimate, counts only					
26.02	26.081	Lindstrom	9/4/2007		Brook Trout	Backpack shocking	9	66	201	146.3	mm	38.9	g	Total number captured or presence only	no estimate, counts only					
					Rainbow Trout	Backpack shocking	1	148	148	148	mm	34	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1127710461870	26.02	26.081	Above Veronica Trail Road	Lindstrom	9/4/2007	Slimy Sculpin	Backpack shocking	11	44	110	67.7	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	16	40	308	138.9	mm	74.3	g	Total number captured or presence only	no estimate, counts only			
						7/30/2013	Brook Trout	Backpack shocking	2	155	339	247	mm	234	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	6	142	223	167.7	mm	45.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	3	131	247	195.3	mm	70.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	62	340	120.7	mm	52.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	4	95	205	164.2	mm	53	g	Total number captured or presence only	no estimate, counts only			
						8/4/2015	Brook Trout	Backpack shocking	8	101	341	178.6	mm	119.3	g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	180	180	180	mm	52	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	5	109	157	131	mm	19.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	72	125	92.3	mm	9	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	3	78	95	89.3	mm	7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	27	71	293	145	mm	44.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	3	86	173	129.3	mm	26.7	g	Total number captured or presence only	no estimate, counts only			
						7/19/2016	Brook Trout	Backpack shocking	2	126	149	137.5	mm	25	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	48	178	113	mm	22.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	4	83	237	170.5	mm	60.2	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2	63	95	79	mm	5.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	34	60	306	134.5	mm	42	g	Total number captured or presence only	no estimate, counts only			
						8/10/2017	Brook Trout	Backpack shocking	9	95	349	165.2	mm	89.3	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	1	180	180	180	mm	52	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout	Backpack shocking	2	116	292	204	mm	120.5	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	42	76	256	147.9	mm	42.7	g	Total number captured or presence only	no estimate, counts only							
		8/8/2018	Brook Trout	Backpack shocking	7	105	175	131.6	mm	24.9	g	Total number captured or presence only	no estimate, counts only							
			Brook X Bull Trout hybrid	Backpack shocking	1	341	341	341	mm	424	g	Total number captured or presence only	no estimate, counts only							
			Brown Trout	Backpack shocking	1	220	220	220	mm	99	g	Total number captured or presence only	no estimate, counts only							
			Bull Trout	Backpack shocking	8	48	168	128.5	mm	25.1	g	Total number captured or presence only	no estimate, counts only							
			Slimy Sculpin	Backpack shocking	9	34	105	81.6	mm	6.8	g	Total number captured or presence only	no estimate, counts only							
			Westslope Cutthroat Trout	Backpack shocking	25	56	246	137	mm	37.3	g	Total number captured or presence only	no estimate, counts only							
		26.53	26.586	Above First County Road Crossing	7/31/2013			Brook Trout	Backpack shocking	2	90	201	145.5	mm	47.5	g	Total number captured or presence only	no estimate, counts only		
			Brook X Bull Trout hybrid					Backpack shocking	4	250	434	348.8	mm	482.5	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout					Backpack shocking	6	125	251	178.3	mm	58.2	g	Total number captured or presence only	no estimate, counts only			
			Westslope Cutthroat Trout					Backpack shocking	22	65	398	173	mm	102.6	g	Total number captured or presence only	no estimate, counts only			
		27.5	27.6	Warm Springs Creek (site 2)	7/28/2008	Peterson	Brook Trout	Electrofishing	14	74	246	145.5	mm	43.2	g	Total number captured or presence only	no estimate, counts only			
			Brook X Bull Trout hybrid				Electrofishing	2	187	198	192.5	mm	68	g	Total number captured or presence only	no estimate, counts only				
			Bull Trout				Electrofishing	5	149	419	260.2	mm	57.3	g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout				Electrofishing	10	52	311	141.9	mm	67.7	g	Total number captured or presence only	no estimate, counts only				
		28.4	28.5	Warm Springs Creek (site 5)	7/29/2008		Brook Trout	Electrofishing	34	64	235	133	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
			Bull Trout				Electrofishing	16	96	249	214.9	mm	98.8	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Warm Springs Creek	1127710461870	28.4	28.5	Warm Springs Creek (site 5)	Peterson	7/29/2008	Westslope Cutthroat Trout	Electrofishing	1				80	mm	4.3	g	Total number captured or presence only	no estimate, counts only				
		28.5	28.6		Young	8/19/2009	Brook Trout	Electrofishing	7		125	255	177.9	mm			Total number captured or presence only	no estimate, counts only				
								Bull Trout	Electrofishing	2		50	580	315	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	5		100	300	176	mm			Total number captured or presence only	no estimate, counts only			
		28.7	28.8	Warm Springs Creek (site 3)	Peterson	7/28/2008	Brook Trout	Electrofishing	10		94	239	139.9	mm		40	g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Electrofishing	2		352	356	354	mm			Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	7		221	259	239.7	mm	131.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	2		132	141	136.5	mm	25.8	g	Total number captured or presence only	no estimate, counts only			
		28.9	29	Warm Springs Creek (site 4)		7/29/2008	Brook Trout	Electrofishing	16		75	248	167.8	mm				Total number captured or presence only	no estimate, counts only			
								Bull Trout	Electrofishing	3		229	236	233.7	mm	125.4	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	5		105	293	176.4	mm			Total number captured or presence only	no estimate, counts only			
		28.97	29.07	Below Bridge Crossing - Upper	Lindstrom	9/4/2007	Brook Trout	Electrofishing	9		93	303	195.6	mm	102	g	Total number captured or presence only	no estimate, counts only		100	m	
								Brook X Bull Trout hybrid	Electrofishing	1				358	mm	433	g	Total number captured or presence only	no estimate, counts only		100	m
								Bull Trout	Electrofishing	12		208	232	218.9	mm	92.3	g	Total number captured or presence only	no estimate, counts only		100	m
								Westslope Cutthroat Trout	Electrofishing	8		104	265	156.8	mm	64.5	g	Total number captured or presence only	no estimate, counts only		100	m
				Upper Road Crossing		8/18/2010	Brook Trout	Electrofishing	10		98	256	169.5	mm	69.9	g	Total number captured or presence only	no estimate, counts only		100	m	
								Brook X Bull Trout hybrid	Electrofishing	1				255	mm	168	g	Total number captured or presence only	no estimate, counts only		100	m
								Bull Trout	Electrofishing	38		90	131	107.8	mm	11.6	g	Total number captured or presence only	no estimate, counts only		100	m
								Westslope Cutthroat Trout	Electrofishing	19		92	263	170.5	mm	61.6	g	Total number captured or presence only	no estimate, counts only		100	m
		30.239	30.284	Below Bridge Crossing - Upper		9/4/2007	Brook Trout	Backpack shocking	9		93	303	195.6	mm	102	g	Total number captured or presence only	no estimate, counts only				
								Brook X Bull Trout hybrid	Backpack shocking	1		358	358	358	mm	433	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	12		208	232	218.9	mm	92.3	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	8		104	265	156.8	mm	64.5	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	10		98	256	169.5	mm	69.9	g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	1		255	255	255	mm	168	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	38		90	131	107.8	mm	11.6	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	19		92	263	170.5	mm	61.6	g	Total number captured or presence only	no estimate, counts only			
								Brook Trout	Backpack shocking	7		50	333	140	mm	23.8	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	9		100	333	209.8	mm	87.2	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	11		46	294	156.6	mm	87.6	g	Total number captured or presence only	no estimate, counts only			
						Brook Trout	Backpack shocking	12		136	311	194.1	mm	101.2	g	Total number captured or presence only	no estimate, counts only					
						Brook X Bull Trout hybrid	Backpack shocking	1		249	249	249	mm	157	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	8		202	291	245.6	mm	154.2	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	10		127	213	174.1	mm	60.4	g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	9		95	238	182.8	mm	83	g	Total number captured or presence only	no estimate, counts only					
						Brook X Bull Trout hybrid	Backpack shocking	2		271	327	299	mm	297.5	g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	2		244	260	252	mm	165	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	9		80	248	176.6	mm	76.3	g	Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	25		82	287	164.4	mm	75.6	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Units		
Warm Springs Creek	1127710461870	30.239	30.284	Below Bridge Crossing - Upper	Lindstrom	8/10/2017	Brook X Bull Trout hybrid	Backpack shocking	1		302	302	302	mm	288	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	7		138	322	193.4	mm	102.3	g	Total number captured or presence only	no estimate, counts only				
		30.73	30.83	Below Confluence of Upper Forks			8/18/2010	Bull Trout	Electrofishing	25		159	206	180.8	mm	49.8	g	Total number captured or presence only	no estimate, counts only	100	m	
								Westslope Cutthroat Trout	Electrofishing	19		63	222	157	mm	52.1	g	Total number captured or presence only	no estimate, counts only	100	m	
		31.986	32.05				7/5/2007	Bull Trout	Backpack shocking	1		240	240	240	mm	140	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	7		53	210	164.4	mm	74.2	g	Total number captured or presence only	no estimate, counts only			
								8/18/2010	Bull Trout	Backpack shocking	25		159	206	180.8	mm	49.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	19		63	222	156.9	mm	52.1	g	Total number captured or presence only	no estimate, counts only		
								7/24/2013	Westslope Cutthroat Trout	Backpack shocking	8		66	234	170.4	mm		g	Total number captured or presence only	no estimate, counts only		
									8/6/2015	Westslope Cutthroat Trout	Backpack shocking	52		89	236	162.6	mm	47.3	g	Total number captured or presence only	no estimate, counts only	
								7/20/2016	Bull Trout	Backpack shocking	1		145	145	145	mm	25	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	60		56	236	152.4	mm	41.4	g	Total number captured or presence only	no estimate, counts only		
								8/1/2017	Bull Trout	Backpack shocking	1		175	175	175	mm	45	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	40		92	215	147.6	mm	40.3	g	Total number captured or presence only	no estimate, counts only		
		32.47	32.57			Young	8/19/2009	Westslope Cutthroat Trout	Electrofishing	36		100	185	130.9	mm			Total number captured or presence only	no estimate, counts only			
	1128461465408	0.57	0.67	Above I-90	Lindstrom	9/22/2008	Brown Trout	Electrofishing	178		70	335	117.1	mm	26.3	g	Total number captured or presence only	no estimate, counts only	100	m		
							Longnose Sucker	Electrofishing	18		46	225	114	mm	21.8	g	Total number captured or presence only	no estimate, counts only	100	m		
							Mountain Whitefish	Electrofishing	1			106	mm	9	g	Total number captured or presence only	no estimate, counts only	100	m			
							Slimy Sculpin	Electrofishing	1			126	mm	26	g	Total number captured or presence only	no estimate, counts only	100	m			
							Westslope Cutthroat Trout	Electrofishing	1			293	mm	234	g	Total number captured or presence only	no estimate, counts only	100	m			
		8/20/2008	Westslope Cutthroat Trout	Electrofishing	183		41	214	115.8	mm	16.4	g	Total number captured or presence only	no estimate, counts only	100	m						
		1136781469276	0.5	0.6		Pierce	6/18/1998	Rainbow Trout	Electrofishing	1.4	3	4.5	6	5.5	in			Catch per unit effort	per 100 ft.	215	ft	
		1140250458601	0.501	0.783	Warm Spr Cr mile 0.5 (1998)				Rainbow Trout	Backpack shocking	4		87	150	114	mm	18.5	g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	3		92	105	96.3	mm	10.7	g	Total number captured or presence only	no estimate, counts only		
	0.6		0.7		Bower	10/15/2010	Brook Trout	Backpack shocking	4		120	130	125	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	1			150	mm			Total number captured or presence only	no estimate, counts only					
	6/18/1998		Rainbow Trout	Backpack shocking	8		65	115	85	mm			Total number captured or presence only	no estimate, counts only								
	0.8	0.9		Pierce	6/18/1998	Rainbow Trout	Electrofishing	3.5	7	3.6	5.9	4.2	in			Catch per unit effort	per 100 ft.	200	ft			
	1140250458601	0	0.1		Unknown	10/1/1984	Brook Trout	Unknown	8		5.9			in			Peterson mark-recapture	per 1000 ft.				
							Rainbow Trout	Unknown	44		5.9		in			Peterson mark-recapture	per 1000 ft.					
Rainbow X Cutthroat Trout							Unknown	44		5.9		in			Peterson mark-recapture	per 1000 ft.						
7/30/2009		Brook Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only									
		Brown Trout	Snorkeling/Diver	9								Total number captured or presence only	no estimate, counts only									
0.26		0.36	Warm Springs Creek	Clancy	3/13/1990	Brook Trout	Backpack shocking	7		86.4	233.7	181.8	mm	75.8	g	Total number captured or presence only	no estimate, counts only					
						Rainbow Trout	Backpack shocking	17		73.7	276.9	189.6	mm	171.8	g	Total number captured or presence only	no estimate, counts only					
4/4/1990		Rainbow Trout	Backpack shocking	2		246.4	315	280.7	mm	240.4	g	Total number captured or presence only	no estimate, counts only									
0.268		0.315				8/12/2013	Brown Trout	Backpack shocking	9		56	295	147.1	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	2		216	217	216.5	mm		g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout						Backpack shocking	7		104	240	147.1	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Warm Springs Creek	1140250458601	0.268	0.315	Warm Springs Creek	Clancy	8/12/2013	Westslope Cutthroat Trout	Backpack shocking	15		93	345	200.1	mm		g	Total number captured or presence only	no estimate, counts only					
						8/20/2013	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only						
							Brown Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	3				mm		g	Total number captured or presence only	no estimate, counts only						
		1.503	1.551					7/20/2013	Brown Trout	Backpack shocking	3		51	170	91.7	mm		g	Total number captured or presence only	no estimate, counts only			
									Rainbow Trout	Backpack shocking	2		171	238	204.5	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	9		97	305	204.3	mm		g	Total number captured or presence only	no estimate, counts only			
			1.553					8/20/2013	Brown Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	10					mm		g	Total number captured or presence only	no estimate, counts only			
		1.988	2.028					9/26/1984	Brook Trout	Backpack shocking	14		50.8	210.8	130.4	mm	77.1	g	Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	10		106.7	210.8	146.3	mm	57.8	g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	126		43.2	256.5	140.3	mm	79.6	g	Total number captured or presence only	no estimate, counts only			
									10/1/1984	Brook Trout	Backpack shocking	16		106.7	210.8	136.7	mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	2		106.7	114.3	110.5	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Backpack shocking	86		71.1	254	133.6	mm		g	Total number captured or presence only	no estimate, counts only		
		2.5	2.6				Eby	7/30/2009	Rainbow Trout	Snorkeling/Diver	6								Total number captured or presence only	no estimate, counts only			
									Rainbow X Cutthroat Trout	Snorkeling/Diver	6										Total number captured or presence only	no estimate, counts only	
		2.676	2.721		Warm Springs Creek		Clancy	8/13/2013	Westslope Cutthroat Trout	Backpack shocking	24		88	269	165.8	mm		g	Total number captured or presence only	no estimate, counts only			
		3.478	3.489					10/11/1991	Bull Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope X Rainbow	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
		3.5	3.6		Warm Springs 3.5			7/15/1992	Westslope Cutthroat Trout	Electrofishing	344								Catch per unit effort	per 1000 ft.			
								7/15/1994	Westslope Cutthroat Trout	Electrofishing	247								Catch per unit effort	per 1000 ft.			
								7/15/1995	Westslope Cutthroat Trout	Electrofishing	277								Catch per unit effort	per 1000 ft.			
								7/15/2000	Westslope Cutthroat Trout	Electrofishing	180								Catch per unit effort	per 1000 ft.			
								7/15/2001	Westslope Cutthroat Trout	Electrofishing	288								Catch per unit effort	per 1000 ft.			
								7/15/2002	Westslope Cutthroat Trout	Electrofishing	233								Catch per unit effort	per 1000 ft.			
								7/15/2003	Westslope Cutthroat Trout	Electrofishing	199								Catch per unit effort	per 1000 ft.			
								7/15/2004	Westslope Cutthroat Trout	Electrofishing	297								Catch per unit effort	per 1000 ft.			
									8/6/2009	Brown Trout	Bank shocking	3				6	in			Total number captured or presence only	no estimate, counts only	1000	ft
										Bull Trout	Bank shocking	1				8	in			Total number captured or presence only	no estimate, counts only	1000	ft
		3.561	3.661						Westslope X Rainbow	Bank shocking	212	326	2	12	6.9	in			Log-likelihood	per 1000 ft.			
8/25/1992	Brook Trout							Electrofishing	8		106.7	193	161	mm	51.6	g	Total number captured or presence only	no estimate, counts only					
	Brook X Bull Trout hybrid							Electrofishing	1		2209.8	#####	2209.8	mm	11340	g	Total number captured or presence only	no estimate, counts only					
	Bull Trout							Electrofishing	5		96.5	233.7	179.3	mm	66.2	g	Total number captured or presence only	no estimate, counts only					
	Westslope X Rainbow							Electrofishing	148		86.4	297.2	167.6	mm	62.1	g	Total number captured or presence only	no estimate, counts only					
	9/2/1992							Brook Trout	Electrofishing	7		106.7	193	149.5	mm	35.2	g	Total number captured or presence only	no estimate, counts only				
								Brook X Bull Trout hybrid	Electrofishing	2		172.7	223.5	198.1	mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1140250458601	3.561	3.661	Warm Springs 3.5	Clancy	9/2/1992	Bull Trout	Electrofishing	8		99.1	246.4	169.2	mm	46.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	156		81.3	294.6	167	mm	44.3	g	Total number captured or presence only	no estimate, counts only		
						8/12/1993	Brook Trout	Electrofishing	4		101.6	195.6	130.2	mm	32.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	9		88.9	154.9	126.2	mm	20.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	90		76.2	279.4	161.9	mm	55.4	g	Total number captured or presence only	no estimate, counts only		
						8/20/1993	Brook Trout	Electrofishing	3		109.2	203.2	144.8	mm	54.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		91.4	177.8	128	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	66		81.3	274.3	162.9	mm	63.7	g	Total number captured or presence only	no estimate, counts only		
						7/20/1994	Brook Trout	Electrofishing	3		104.1	221	144.8	mm	54.4	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		162.6	162.6	162.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		88.9	259.1	166.6	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	101		66	281.9	159.9	mm	58	g	Total number captured or presence only	no estimate, counts only		
						7/25/1994	Brook Trout	Electrofishing	4		109.2	221	153	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	2		116.8	152.4	134.6	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	7		134.6	221	160.7	mm	48.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	98		66	256.5	145.2	mm	24.6	g	Total number captured or presence only	no estimate, counts only		
						8/1/1995	Brook Trout	Electrofishing	2		144.8	162.6	153.7	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		144.8	213.4	179.1	mm	61.2	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	80		78.7	276.9	165.3	mm	59.2	g	Total number captured or presence only	no estimate, counts only		
						8/9/1995	Brook Trout	Electrofishing	7		111.8	190.5	145.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	2		165.1	170.2	167.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	3		94	221	177	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	82		83.8	287	156.5	mm	44.4	g	Total number captured or presence only	no estimate, counts only		
						8/29/2000	Brook Trout	Electrofishing	3		127	175.3	150.7	mm	42.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Electrofishing	1		154.9	154.9	154.9	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		221	226.1	223.5	mm	99.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	120		81.3	292.1	164.5	mm	60.2	g	Total number captured or presence only	no estimate, counts only		
						9/7/2000	Brook Trout	Electrofishing	1		149.9	149.9	149.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	4		81.3	226.1	182.2	mm	65	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	92		94	279.4	167.3	mm	53.6	g	Total number captured or presence only	no estimate, counts only		
						7/20/2001	Brook Trout	Electrofishing	1		129.5	129.5	129.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	1		248.9	248.9	248.9	mm	149.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	5		147.3	243.8	200.2	mm	89.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	124		78.7	279.4	161.7	mm	62.1	g	Total number captured or presence only	no estimate, counts only		
						8/2/2001	Bull Trout	Electrofishing	2		182.9	241.3	212.1	mm	63.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	76		76.2	297.2	163.8	mm	55	g	Total number captured or presence only	no estimate, counts only		
						7/25/2002	Bull Trout	Electrofishing	5		139.7	279.4	227.6	mm	124.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Electrofishing	91		76.2	294.6	163.1	mm	84.6	g	Total number captured or presence only	no estimate, counts only		
						8/1/2002	Bull Trout	Electrofishing	4		86.4	297.2	171.4	mm	90.7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Warm Springs Creek	1140250458601	3.561	3.661	Warm Springs 3.5	Clancy	8/1/2002	Westslope X Rainbow	Electrofishing	88		71.1	287	164.1	mm	54.9	g	Total number captured or presence only	no estimate, counts only					
						7/24/2003	Brook Trout	Electrofishing	2		139.7	170.2	154.9	mm	38.6	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	4		152.4	238.8	179.7	mm	61.2	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	65		76.2	309.9	195.7	mm	93	g	Total number captured or presence only	no estimate, counts only					
						8/7/2003	Brook Trout	Electrofishing	3		154.9	167.6	162.6	mm	47.6	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Electrofishing	1		210.8	210.8	210.8	mm	104.3	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	3		147.3	160	154.9	mm	36.3	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	82		81.3	312.4	177.6	mm	62	g	Total number captured or presence only	no estimate, counts only					
						8/4/2004	Brook Trout	Electrofishing	2		182.9	193	188	mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1		193	193	193	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	155		78.7	315	151.5	mm		g	Total number captured or presence only	no estimate, counts only					
						8/16/2004	Brook Trout	Electrofishing	2		200.7	223.5	212.1	mm	90.7	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2		134.6	243.8	189.2	mm	74.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	148		81.3	317.5	143.1	mm	34.7	g	Total number captured or presence only	no estimate, counts only					
						8/6/2009	Brown Trout	Electrofishing	2		154.9	160	157.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1		205.7	205.7	205.7	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	177		58.4	292.1	178.8	mm		g	Total number captured or presence only	no estimate, counts only					
						8/10/2009	Brown Trout	Electrofishing	1		154.9	154.9	154.9	mm		g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	1		210.8	210.8	210.8	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	97		78.7	299.7	182.3	mm		g	Total number captured or presence only	no estimate, counts only					
						7/31/2014	Brown Trout	Electrofishing	1		293	293	293	mm	231	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2		207	305	256	mm	158.5	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	68		81	320	178.4	mm	89.4	g	Total number captured or presence only	no estimate, counts only					
						8/4/2014	Brown Trout	Electrofishing	1		122	122	122	mm	16	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Electrofishing	2		130	210	170	mm	20	g	Total number captured or presence only	no estimate, counts only					
							Westslope X Rainbow	Electrofishing	76		74	315	193.8	mm	88.9	g	Total number captured or presence only	no estimate, counts only					
						3.813	3.924	Warm Springs Creek	10/8/1992	Brook Trout	Backpack shocking	2		208.3	228.6	218.4	mm		g	Total number captured or presence only	no estimate, counts only		
										Brook X Bull Trout hybrid	Backpack shocking	1		198.1	198.1	198.1	mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	3		109.2	215.9	160.9	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope X Rainbow	Backpack shocking	11		83.8	248.9	189.8	mm		g	Total number captured or presence only	no estimate, counts only		
						4.243	4.281		8/13/2013	Bull Trout	Backpack shocking	1		198	198	198	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	21		73	203	133	mm		g	Total number captured or presence only	no estimate, counts only		
									8/20/2013	Westslope Cutthroat Trout	Backpack shocking	13					mm		g	Total number captured or presence only	no estimate, counts only		
4.3	4.4	JUST ABOVE CRAZY CREEK CMPGRD	10/8/1992	Brook Trout	Backpack shocking	7		5.5			in			Total number captured or presence only	per 1000 ft.	400 ft							
4.49	4.49	WARM SPRINGS 7.0	8/24/1992	Bull Trout	Bank shocking	122		2	9.5		in			Peterson mark-recapture	per 1000 ft.	1000 ft							
				Westslope Cutthroat Trout	Bank shocking	232		2.5	10.5		in				Peterson mark-recapture	per 1000 ft.	1000 ft						
4.4	4.5		Eby	7/30/2009	Brown Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only								
					Bull Trout	Snorkeling/Diver	5									Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Snorkeling/Diver	13										Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1140250458601	4.4	4.5		Eby	7/30/2009	Rainbow X Cutthroat Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only		
		4.43	4.461	WarmSprings Creek	Clancy	10/8/1992	Brook Trout	Backpack shocking	2	139.7	147.3	143.5	mm	g	Total number captured or presence only	no estimate, counts only				
				Brook X Bull Trout hybrid			Backpack shocking	1	355.6	355.6	355.6	mm	g	Total number captured or presence only	no estimate, counts only					
				Brown Trout			Backpack shocking	1	292.1	292.1	292.1	mm	g	Total number captured or presence only	no estimate, counts only					
				Bull Trout			Backpack shocking	7	96.5	238.8	159.7	mm	g	Total number captured or presence only	no estimate, counts only					
				Westslope X Rainbow			Backpack shocking	4	121.9	208.3	171.4	mm	g	Total number captured or presence only	no estimate, counts only					
		4.757	4.91	Warm Springs Creek		8/24/1990	Bull Trout	Backpack shocking	16	86.4	264.2	188.1	mm	68.9	g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	65	68.6	322.6	187.2	mm	92.4	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout			Backpack shocking	23	45.7	256.5	162	mm	36.9	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Backpack shocking	97	35.6	309.9	166.4	mm	51.4	g	Total number captured or presence only	no estimate, counts only				
				Bull Trout			Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only						
		4.9	5		Young	9/2/2009	Brook Trout	Electrofishing	2	60	70	65	mm			Total number captured or presence only	no estimate, counts only			
				Bull Trout			Electrofishing	3	75	235	181.7	mm			Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout			Electrofishing	31	70	250	143	mm			Total number captured or presence only	no estimate, counts only				
		5.006	5.118	Warm Springs Creek	Clancy	10/9/1992	Bull Trout	Backpack shocking	7	101.6	215.9	146.6	mm	0	g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
		5.234	5.289			8/20/2013	Bull Trout	Backpack shocking	2	298	370	334	mm		g	Total number captured or presence only	no estimate, counts only			
				Westslope Cutthroat Trout			Backpack shocking	16	125	275	208.6	mm		g	Total number captured or presence only	no estimate, counts only				
		6.7	6.8		Unknown	10/1/1984	Bull Trout	Unknown	8	5.9			in			Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	192	5.9		in			Peterson mark-recapture	per 1000 ft.				
					Clancy	8/24/1992	Westslope Cutthroat Trout	Bank shocking	234							Peterson mark-recapture	per 1000 ft.	1000	ft	
				Bull Trout			Bank shocking	94									Peterson mark-recapture	per 1000 ft.	1000	ft
						7/28/1994	Westslope Cutthroat Trout	Bank shocking	178							Peterson mark-recapture	per 1000 ft.	1000	ft	
				Bull Trout			Bank shocking	91									Peterson mark-recapture	per 1000 ft.	1000	ft
						1/1/1995	Bull Trout	Bank shocking	91							Peterson mark-recapture	per 1000 ft.	1000	ft	
				Westslope Cutthroat Trout			Bank shocking	157									Peterson mark-recapture	per 1000 ft.	1000	ft
		6.906	7.051	Warm Springs 7.4		8/24/1992	Bull Trout	Electrofishing	58	55.9	233.7	149.6	mm	41.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	111	66	261.6	168.3	mm	61.8	g	Total number captured or presence only	no estimate, counts only			
							9/1/1992	Bull Trout	Electrofishing	36	86.4	215.9	147.2	mm	28.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	97	76.2	261.6	162.2	mm	35.4	g	Total number captured or presence only	no estimate, counts only		
							7/28/1994	Bull Trout	Electrofishing	39	101.6	233.7	141.8	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	76	66	284.5	166.1	mm	63.6	g	Total number captured or presence only	no estimate, counts only		
8/8/1994	Bull Trout						Electrofishing	47	106.7	248.9	154	mm	41.1	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Electrofishing	77	99.1	284.5	170.1	mm	30.3	g	Total number captured or presence only	no estimate, counts only				
7/28/1995	Brook X Bull Trout hybrid						Electrofishing	1	304.8	304.8	304.8	mm	181.4	g	Total number captured or presence only	no estimate, counts only				
	Bull Trout						Electrofishing	22	83.8	292.1	154.9	mm	42.7	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout						Electrofishing	56	96.5	261.6	169.7	mm	63.2	g	Total number captured or presence only	no estimate, counts only				
8/8/1995	Bull Trout						Electrofishing	26	96.5	439.4	168.8	mm	72.8	g	Total number captured or presence only	no estimate, counts only				
	Westslope Cutthroat Trout	Electrofishing	65	101.6	254	168.5	mm	38.5	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warm Springs Creek	1140250458601	6.906	7.051	Warm Springs 7.4	Clancy	8/24/2006	Bull Trout	Electrofishing	15	91.4	182.9	129.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	132	73.7	307.3	171.7	mm	70.6	g	Total number captured or presence only	no estimate, counts only			
						9/1/2006	Bull Trout	Electrofishing	14	88.9	172.7	129.7	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	109	76.2	304.8	175.6	mm	56.7	g	Total number captured or presence only	no estimate, counts only			
						7/17/2007	Bull Trout	Backpack shocking	8	86.4	381	186.1	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	73	61	271.8	177.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/24/2007	Bull Trout	Backpack shocking	10	86.4	269.2	147.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	58	76.2	274.3	186.8	mm		g	Total number captured or presence only	no estimate, counts only			
					8/26/2008	Bull Trout	Backpack shocking	11	55.9	195.6	146.4	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	109	68.6	287	164.6	mm		g	Total number captured or presence only	no estimate, counts only				
					9/2/2008	Bull Trout	Electrofishing	3	25.4	139.7	73.7	mm	13.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	79	68.6	287	165	mm	47.2	g	Total number captured or presence only	no estimate, counts only				
					8/29/2014	Bull Trout	Backpack shocking	6	61	208	141	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	106	82	289	186	mm		g	Total number captured or presence only	no estimate, counts only				
					9/3/2014	Bull Trout	Backpack shocking	6	58	210	150.5	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	99	88	276	195.8	mm		g	Total number captured or presence only	no estimate, counts only				
		7.2	7.3	Young	9/1/2009	Bull Trout	Electrofishing	9	95	190	142.2	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	21	110	270	189.3	mm			Total number captured or presence only	no estimate, counts only				
		7.4	7.5	206029	Clancy	8/24/2006	Bull Trout	Backpack shocking	33	3	9	5.1	in	0.1	lbs	Peterson mark-recapture	per section length	1000	ft	
								Westslope Cutthroat Trout	Backpack shocking	295	2	13	6.6	in	0.2	lbs	Log-likelihood	per section length	1000	ft
								7/17/2007	Bull Trout	Backpack shocking	15	5	16	7.8	in		Peterson mark-recapture	per section length	1000	ft
									Westslope Cutthroat Trout	Backpack shocking	223	2	11	7.2	in		Log-likelihood	per section length	1000	ft
		9.1	9.2	WARM SPRINGS OH1705	Eby	8/5/2010	Bull Trout	Electrofishing	5	38	262	123	mm			Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Electrofishing	17	110	272	199	mm			Total number captured or presence only	no estimate, counts only	100
		9.202	9.256	Warm Springs Creek	Clancy		Bull Trout	Backpack shocking	5	38	252	121.4	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	17	110	272	201.6	mm		g	Total number captured or presence only	no estimate, counts only	
		9.7	9.8	Young	9/1/2009	Bull Trout	Electrofishing	1			140	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	26	60	230	102.3	mm			Total number captured or presence only	no estimate, counts only		
		9.778	9.953	Warm Springs Creek	Clancy	9/8/1993	Bull Trout	Backpack shocking	4	118	140	128.8	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	12	50	179	141.8	mm		g	Total number captured or presence only	no estimate, counts only	
		9.8	9.9	Eby	8/9/2011	Westslope Cutthroat Trout	Electrofishing	19	62	205	126.2	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	20	62	205	123.4	mm		g	Total number captured or presence only	no estimate, counts only	
9.866	10.124	Warm Springs Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	20	62	205	123.4	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	20	62	205	123.4	mm		g	Total number captured or presence only	no estimate, counts only			
Warren Creek	1131976470053	0.023	0.09	Near mouth SM 0.1	Pierce	10/11/1991	Brown Trout	Backpack shocking	37	75	225	106.5	mm	0	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	58	82	134	100	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	13	60	199	148.1	mm		g	Total number captured or presence only	no estimate, counts only			
						9/16/1997	Brook Trout	Backpack shocking	1	123	123	123	mm	32	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	6	83	185	112.3	mm	20.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	4	74	123	90.5	mm	24	g	Total number captured or presence only	no estimate, counts only			
							9/11/2000	Brook Trout	Backpack shocking	1	193	193	193	mm	82	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Warren Creek	1131976470053	0.023	0.09	Near mouth SM 0.1	Pierce	9/11/2000	Brown Trout	Backpack shocking	40	75	199	101.2	mm	12.6	g	Total number captured or presence only	no estimate, counts only					
							Mountain Whitefish	Backpack shocking	6	77	105	91.7	mm	2.6	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	25	50	182	67.1	mm	78	g	Total number captured or presence only	no estimate, counts only					
							Rainbow X Cutthroat Trout	Backpack shocking	1	70	70	70	mm		g	Total number captured or presence only	no estimate, counts only					
		0.1	0.2	10/11/1991	Brown Trout	Electrofishing	12.9	37	6.9	8.8		in					Catch per unit effort	per 100 ft.	186	ft		
					Mountain Whitefish	Electrofishing	25.3	58	3.2	4.5		in						Catch per unit effort	per 100 ft.	186	ft	
					Rainbow Trout	Electrofishing	5.9	13	2.4	7.9		in						Catch per unit effort	per 100 ft.	186	ft	
					9/16/1997	Brown Trout	Electrofishing	4.5	15	3.8	10.6	6.5	in					Catch per unit effort	per 100 ft.	200	ft	
		0.383	0.42	Old stream crossing SM 0.4	10/11/1991	Brown Trout	Electrofishing	1.5	7	5.8	9.2	6.6	in				Catch per unit effort	per 100 ft.	200	ft		
						10/11/2000	Brook Trout	Electrofishing	0.3	1			7.6	in					Catch per unit effort	per 100 ft.	294	ft
						Brown Trout	Electrofishing	6.5	40	3	7.6	4	in						Catch per unit effort	per 100 ft.	294	ft
						Mountain Whitefish	Electrofishing	1.4	6	3	4.1	3.6	in						Catch per unit effort	per 100 ft.	294	ft
		0.4	0.5	10/11/1991	Rainbow Trout	Electrofishing	5.1	26	2	7.2	2.6	in					Catch per unit effort	per 100 ft.	294	ft		
					10/11/1991	Brook Trout	Backpack shocking	3	99	199	146.7	mm		g	Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	40	77	357	168.2	mm		g	Total number captured or presence only	no estimate, counts only							
					Largescale Sucker	Backpack shocking	1	183	183	183	mm		g	Total number captured or presence only	no estimate, counts only							
					Longnose Sucker	Backpack shocking	1	159	159	159	mm		g	Total number captured or presence only	no estimate, counts only							
					Mountain Whitefish	Backpack shocking	13	97	119	107.1	mm		g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout	Backpack shocking	5	62	146	100.4	mm		g	Total number captured or presence only	no estimate, counts only							
					9/11/2000	Brook Trout	Backpack shocking	2	215	266	240.5	mm	146	g	Total number captured or presence only	no estimate, counts only						
					Brown Trout	Backpack shocking	26	85	193	111.8	mm	12.8	g	Total number captured or presence only	no estimate, counts only							
					Rainbow Trout	Backpack shocking	1	169	169	169	mm	42	g	Total number captured or presence only	no estimate, counts only							
					Rainbow X Cutthroat Trout	Backpack shocking	6	66	154	101.3	mm	23.3	g	Total number captured or presence only	no estimate, counts only							
					Westslope Cutthroat Trout	Backpack shocking	2	75	144	109.5	mm	20	g	Total number captured or presence only	no estimate, counts only							
		0.975	1.025	Lower bridge SM 1.1	5/6/1992	10/11/1991	Brook Trout	Electrofishing	1.1	3	3.9	7.9		in			Catch per unit effort	per 100 ft.	180	ft		
						Brown Trout	Electrofishing	6.6	40	3	14.3		in					Catch per unit effort	per 100 ft.	180	ft	
						Largescale Sucker	Electrofishing	0.6	1		7.3	in						Catch per unit effort	per 100 ft.	180	ft	
						Longnose Sucker	Electrofishing	2.2	1		6.4	in						Catch per unit effort	per 100 ft.	180	ft	
						Mountain Whitefish	Electrofishing	5.6	13	3.8	4.7	in						Catch per unit effort	per 100 ft.	180	ft	
						Rainbow Trout	Electrofishing	2.2	5	2.4	5.7	in						Catch per unit effort	per 100 ft.	180	ft	
						9/16/1997	Brown Trout	Electrofishing	5	6	3.3	5	6.5	in					Catch per unit effort	per 100 ft.	120	ft
						Rainbow Trout	Electrofishing	2.5	4	2.9	3.5	3.1	in						Catch per unit effort	per 100 ft.	120	ft
9/11/2000	Brook Trout					Electrofishing	1.1	2	8.5	10.5	9.5	in					Catch per unit effort	per 100 ft.	180	ft		
Brown Trout	Electrofishing					10	26	3.3	7.6	4.4	in						Catch per unit effort	per 100 ft.	180	ft		
Longnose Sucker	Electrofishing					1											Total number captured or presence only	no estimate, presence only	180	ft		
Rainbow Trout	Electrofishing					3.9	7	2.6	6.7	4.4	in						Catch per unit effort	per 100 ft.	180	ft		
Westslope Cutthroat Trout	Electrofishing	1.1	2	3	5.7	4.3	in						Catch per unit effort	per 100 ft.	180	ft						
0.975	1.025	Lower bridge SM 1.1	5/6/1992	Brook Trout	Backpack shocking	9	134	240	161.6	mm					g	Total number captured or presence only	no estimate, counts only					
				Brown Trout	Backpack shocking	16	110	365	190.1	mm						g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warren Creek	1131976470053	0.975	1.025	Lower bridge SM 1.1	Pierce	5/6/1992	Longnose Sucker	Backpack shocking	3		115	155	137.3	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	2		116	140	128	mm		g	Total number captured or presence only	no estimate, counts only		
						9/16/1997	Brook Trout	Backpack shocking	3		105	207	146.3	mm	120	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	11		90	215	134.4	mm	57.3	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Backpack shocking	7		105	160	128.9	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	113		42	254	119.4	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		176	176	176	mm	60	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	6		98	110	102.5	mm		g	Total number captured or presence only	no estimate, counts only		
						9/11/2000	Brook Trout	Backpack shocking	1		184	184	184	mm	72	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	19		83	209	111.9	mm	15	g	Total number captured or presence only	no estimate, counts only		
						9/11/2001	Brook Trout	Backpack shocking	1		226	226	226	mm	125	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	26		100	232	133.2	mm	29.4	g	Total number captured or presence only	no estimate, counts only		
						9/11/2002	Brown Trout	Backpack shocking	44		72	273	123.6	mm	35.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	1		82	82	82	mm		g	Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Backpack shocking	1		118	118	118	mm	17	g	Total number captured or presence only	no estimate, counts only		
						9/4/2003	Brown Trout	Backpack shocking	14		88	212	147	mm	55	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	3		42	77	57.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	30		78	188	126.4	mm	35	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	21		48	88	62.9	mm		g	Total number captured or presence only	no estimate, counts only		
						9/8/2004	Brown Trout	Backpack shocking	12		92	222	137.7	mm	35.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	5		103	148	120.2	mm		g	Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Backpack shocking	1		80	80	80	mm		g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	12		65	100	86.3	mm		g	Total number captured or presence only	no estimate, counts only		
						9/6/2005	Brown Trout	Backpack shocking	30		84	128	99.9	mm	8.4	g	Total number captured or presence only	no estimate, counts only		
						9/13/2006	Brown Trout	Backpack shocking	17		91	196	139.9	mm	36.9	g	Total number captured or presence only	no estimate, counts only		
						9/5/2007	Brown Trout	Backpack shocking	31		74	228	108.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
						9/3/2008	Brook Trout	Backpack shocking	2		190	242	216	mm	150	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	25		80	215	122.1	mm	33.2	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	2		64	65	64.5	mm	4.5	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	2		134	205	169.5	mm	64.5	g	Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Backpack shocking	3		75	110	92.3	mm	8.7	g	Total number captured or presence only	no estimate, counts only		
						9/3/2009	Brook Trout	Backpack shocking	3		200	240	216	mm	118.7	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	6		90	110	99.2	mm	9.8	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Backpack shocking	2		46	60	53	mm	4	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Backpack shocking	1		120	120	120	mm	18	g	Total number captured or presence only	no estimate, counts only		
								1.1	1.2			5/6/1992	Brook Trout	Electrofishing	2.9	9	5.3	9.4	in	
							Brown Trout	Electrofishing	3.7	16	4.3	14.6	in			Catch per unit effort	per 100 ft.	273	ft	
							Longnose Sucker	Electrofishing	0.7	3	4.5	6.1	in			Catch per unit effort	per 100 ft.	273	ft	
							Rainbow Trout	Electrofishing	0.4	2	4.6	5.5	in			Catch per unit effort	per 100 ft.	273	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
Warren Creek	1131976470053	1.1	1.2		Pierce	9/16/1997	Brook Trout	Electrofishing	0.6	3	4.1	8.4	5.7	in			Catch per unit effort	per 100 ft.	510	ft	
							Brown Trout	Electrofishing	1.8	11	3.5	8.5	5.6	in			Catch per unit effort	per 100 ft.	510	ft	
							Largescale Sucker	Electrofishing	1.4	7	4.1	6.3	5.1	in			Catch per unit effort	per 100 ft.	510	ft	
							Longnose Sucker	Electrofishing	12	61	2.2	9.8	5.2	in			Catch per unit effort	per 100 ft.	510	ft	
							Rainbow Trout	Electrofishing	0.2	1			6.9	in			Catch per unit effort	per 100 ft.	510	ft	
							Redside Shiner	Electrofishing	0.6	3	3.9	4	3.9	in			Catch per unit effort	per 100 ft.	510	ft	
							9/11/2000	Brook Trout	Electrofishing	0	1			7.2	in			Catch per unit effort	per 100 ft.	300	ft
								Brown Trout	Electrofishing	4.3	19	3.3	8.2	4.4	in			Catch per unit effort	per 100 ft.	300	ft
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	300	ft
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	300	ft
							9/11/2001	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	300	ft
								Brook Trout	Electrofishing	0.3	1			8.9	in			Catch per unit effort	per 100 ft.	345	ft
								Brown Trout	Electrofishing	6.1	26	3.9	9.1	5.2	in			Catch per unit effort	per 100 ft.	345	ft
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
							9/11/2002	Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
								Brook Trout	Electrofishing	4.2	44	3.1	10.7	4.9	in			Catch per unit effort	per 100 ft.	576	ft
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	576	ft
								Mountain Whitefish	Electrofishing	0	1			3.2	in			Catch per unit effort	per 100 ft.	576	ft
							9/4/2003	Rainbow Trout	Electrofishing	0	1			4.6	in			Catch per unit effort	per 100 ft.	576	ft
								Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	576	ft
								Brook Trout	Electrofishing	2.9	14	3.5	8.4	5.8	in			Catch per unit effort	per 100 ft.	345	ft
								Longnose Dace	Electrofishing	0.9	3	1.7	2.8	2.3	in			Catch per unit effort	per 100 ft.	345	ft
							9/8/2004	Longnose Sucker	Electrofishing	8.7	30	3.1	7.4	5	in			Catch per unit effort	per 100 ft.	345	ft
								Redside Shiner	Electrofishing	6.1	21	1.9	3.5	2.5	in			Catch per unit effort	per 100 ft.	345	ft
								Brook Trout	Electrofishing	2.9	12	3.6	8.7	5.4	in			Catch per unit effort	per 100 ft.	345	ft
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only		
							9/6/2005	Longnose Sucker	Electrofishing	1.2	5	4	5.9	4.7	in			Catch per unit effort	per 100 ft.	345	ft
								Mountain Whitefish	Electrofishing	1				3.7	in			Total number captured or presence only	no estimate, counts only		
								Redside Shiner	Electrofishing	1.4	12	2.5	4	3.4	in			Catch per unit effort	per 100 ft.	345	ft
								Brook Trout	Electrofishing	7.8	30	3.3	5	4.5	in			Catch per unit effort	per 100 ft.	345	ft
							9/12/2006	Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only		
								Brook Trout	Electrofishing	4.6	17	3.5	7.7	5.5	in			Catch per unit effort	per 100 ft.	345	ft
							9/13/2006	Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	345	ft	
							9/5/2007	Brook Trout	Electrofishing	7.2	31	2.9	9	4.3	in			Catch per unit effort	per 100 ft.	345	ft
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
								Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
							9/3/2008	Brook Trout	Electrofishing	0.6	2	7.5	9.5	8.5	in			Catch per unit effort	per 100 ft.	345	ft
								Brown Trout	Electrofishing	5.8	25	3.2	8.5	4.8	in			Catch per unit effort	per 100 ft.	345	ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Warren Creek	1131976470053	1.1	1.2	Warren creek Middle bridge SM 2.1	Pierce	9/3/2008	Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft
							Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	345	ft	
							Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	345	ft	
			9/3/2009		Brook Trout	Electrofishing	1	3	7.9	9.5	8.5	in		Catch per unit effort	per 100 ft.	300	ft			
			Brown Trout		Electrofishing	1.7	6	3.5	4.3	3.9	in		Catch per unit effort	per 100 ft.	300	ft				
		1.939	1.992		9/12/2000	Brook Trout	Backpack shocking	2		86	110	98	mm	10.5	g	Total number captured or presence only	no estimate, counts only			
			Brown Trout		Backpack shocking	6		90	220	119.7	mm	24.3	g	Total number captured or presence only	no estimate, counts only					
			Mountain Whitefish		Backpack shocking	3		96	105	100.3	mm	6.3	g	Total number captured or presence only	no estimate, counts only					
			9/11/2001		Brook Trout	Backpack shocking	1		200	200	200	mm	90	g	Total number captured or presence only	no estimate, counts only				
			Brown Trout		Backpack shocking	12		103	219	161.7	mm	54.4	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout		Backpack shocking	1		194	194	194	mm	78	g	Total number captured or presence only	no estimate, counts only					
			9/11/2002		Brown Trout	Backpack shocking	6		115	213	184	mm	69.8	g	Total number captured or presence only	no estimate, counts only				
			9/4/2003		Brook Trout	Backpack shocking	2		85	220	152.5	mm	135	g	Total number captured or presence only	no estimate, counts only				
			Brown Trout		Backpack shocking	3		105	224	183.3	mm	80	g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker		Backpack shocking	5		130	140	133.6	mm	30.4	g	Total number captured or presence only	no estimate, counts only					
			Rainbow Trout		Backpack shocking	2		122	130	126	mm	21	g	Total number captured or presence only	no estimate, counts only					
			Surveyed; no fish captured		Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
			9/8/2004		Brown Trout	Backpack shocking	7		87	177	110	mm	12.1	g	Total number captured or presence only	no estimate, counts only				
			9/6/2005		Brook Trout	Backpack shocking	1		202	202	202	mm	120	g	Total number captured or presence only	no estimate, counts only				
			Brown Trout		Backpack shocking	22		92	134	110.1	mm	15.6	g	Total number captured or presence only	no estimate, counts only					
			9/13/2006		Brook Trout	Backpack shocking	2		113	230	171.5	mm	71	g	Total number captured or presence only	no estimate, counts only				
			Brown Trout		Backpack shocking	5		138	224	190.4	mm	74	g	Total number captured or presence only	no estimate, counts only					
			Westslope Cutthroat Trout		Backpack shocking	1		132	132	132	mm	20	g	Total number captured or presence only	no estimate, counts only					
			9/5/2007		Brook Trout	Backpack shocking	1		239	239	239	mm	156	g	Total number captured or presence only	no estimate, counts only				
			Redside Shiner		Backpack shocking	1		115	115	115	mm		g	Total number captured or presence only	no estimate, counts only					
			Surveyed; no fish captured		Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
			9/3/2008		Brook Trout	Backpack shocking	2		189	258	223.5	mm	166.5	g	Total number captured or presence only	no estimate, counts only				
			Brown Trout		Backpack shocking	15		99	238	152.3	mm	57.4	g	Total number captured or presence only	no estimate, counts only					
			Longnose Sucker		Backpack shocking	1		149	149	149	mm	45	g	Total number captured or presence only	no estimate, counts only					
			Redside Shiner		Backpack shocking	5		80	99	87.4	mm	6	g	Total number captured or presence only	no estimate, counts only					
			2.1		2.2	9/12/2000	Brook Trout	Electrofishing	0.6	2	3.4	4.3	3.9	in		Catch per unit effort	per 100 ft.	333	ft	
			Brown Trout		Electrofishing	1.2	6	3.7	8.7	4.7	in		Catch per unit effort	per 100 ft.	333	ft				
			Longnose Sucker		Electrofishing	1							Total number captured or presence only	no estimate, presence only	333	ft				
	Mountain Whitefish	Electrofishing	0.6	3	3.8	4.1	4	in		Catch per unit effort	per 100 ft.	333	ft							
	9/11/2001	Brook Trout	Electrofishing	0.3	1			7.9	in		Catch per unit effort	per 100 ft.	345	ft						
	Brown Trout	Electrofishing	2.3	12	4	8.6	6.4	in		Catch per unit effort	per 100 ft.	345	ft							
	Longnose Sucker	Electrofishing	1							Total number captured or presence only	no estimate, presence only	345	ft							
	Westslope Cutthroat Trout	Electrofishing	0.3	1			7.6	in		Catch per unit effort	per 100 ft.	345	ft							
	8/22/2002	Bull Trout	Electrofishing	0.4	2	2	2.4	2.2	in		Catch per unit effort	per 100 ft.	500	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Warren Creek	1131976470053	2.1	2.2		Pierce	9/11/2002	Brown Trout	Electrofishing	1.4	6	4.5	8.4	7.2	in			Catch per unit effort	per 100 ft.	360	ft							
							Longnose Sucker	Electrofishing	1												Total number captured or presence only	no estimate, presence only	360	ft			
						9/4/2003	Brook Trout	Electrofishing	0.6	2	3.4	8.7	6	in								Catch per unit effort	per 100 ft.	345	ft		
							Brown Trout	Electrofishing	0.9	3	4.1	8.8	7.2	in									Catch per unit effort	per 100 ft.	345	ft	
							Longnose Sucker	Electrofishing	1.4	5	5.1	5.5	5.3	in										Catch per unit effort	per 100 ft.	345	ft
							Rainbow Trout	Electrofishing	0.3	2	4.8	5.1	5	in										Catch per unit effort	per 100 ft.	345	ft
						9/8/2004	Brown Trout	Electrofishing	1.7		3.4	6.7	4.3	in										Catch per unit effort	per 100 ft.	345	ft
						9/6/2005	Brook Trout	Electrofishing	0.3				7.9	in										Catch per unit effort	per 100 ft.	345	ft
							Brown Trout	Electrofishing	5.5		3.6	5.3	4.3	in										Catch per unit effort	per 100 ft.	345	ft
						9/13/2006	Brook Trout	Electrofishing	0.6	2	4.4	9	6.7	in										Catch per unit effort	per 100 ft.	345	ft
							Brown Trout	Electrofishing	1.2	5	5.4	8.8	7.4	in										Catch per unit effort	per 100 ft.	345	ft
							Westslope Cutthroat Trout	Electrofishing	0.3	1			5.2	in										Catch per unit effort	per 100 ft.	345	ft
						9/5/2007	Brook Trout	Electrofishing	0.3	1			9.4	in										Catch per unit effort	per 100 ft.	345	ft
							Redside Shiner	Electrofishing	1															Total number captured or presence only	no estimate, presence only	345	ft
						9/3/2008	Brook Trout	Electrofishing	0.6	2	7.4	10.2	8.8	in										Catch per unit effort	per 100 ft.	345	ft
							Brown Trout	Electrofishing	4.1	15	3.9	9.4	6	in										Catch per unit effort	per 100 ft.	345	ft
							Longnose Sucker	Electrofishing	1															Total number captured or presence only	no estimate, presence only	345	ft
							Redside Shiner	Electrofishing	1															Total number captured or presence only	no estimate, presence only	345	ft
						3.341	3.37	Step pool section SM 3.6	4/18/1994	Brook Trout	Backpack shocking	8		113	252	152.8	mm	48.1	g				Total number captured or presence only	no estimate, counts only			
							Longnose Sucker		Backpack shocking	1		154	154	154	mm	40	g							Total number captured or presence only	no estimate, counts only		
			9/23/1997	Brook Trout	Backpack shocking	105			78	267	135	mm									Total number captured or presence only	no estimate, counts only					
				Largescale Sucker	Backpack shocking	30			45	125	69.6	mm									Total number captured or presence only	no estimate, counts only					
				Longnose Sucker	Backpack shocking	14			85	208	150.8	mm									Total number captured or presence only	no estimate, counts only					
			9/12/2000	Brook Trout	Backpack shocking	82			67	239	106.7	mm	13.2	g							Total number captured or presence only	no estimate, counts only					
			9/11/2001	Brook Trout	Backpack shocking	77			84	250	141.6	mm	57.9	g							Total number captured or presence only	no estimate, counts only					
				Brown Trout	Backpack shocking	2			180	204	192	mm	79	g							Total number captured or presence only	no estimate, counts only					
			9/11/2002	Brook Trout	Backpack shocking	79			85	250	136.6	mm	39.6	g							Total number captured or presence only	no estimate, counts only					
				Brown Trout	Backpack shocking	4			164	230	191	mm	68.2	g							Total number captured or presence only	no estimate, counts only					
			9/4/2003	Brook Trout	Backpack shocking	87			75	240	126.6	mm	25	g							Total number captured or presence only	no estimate, counts only					
				Longnose Sucker	Backpack shocking	16			75	140	106.5	mm	14.4	g							Total number captured or presence only	no estimate, counts only					
			9/8/2004	Brook Trout	Backpack shocking	51			88	223	123.5	mm	21	g							Total number captured or presence only	no estimate, counts only					
				Longnose Sucker	Backpack shocking	2			105	120	112.5	mm	10	g							Total number captured or presence only	no estimate, counts only					
			9/6/2005	Brook Trout	Backpack shocking	67			92	219	121.4	mm	22.5	g							Total number captured or presence only	no estimate, counts only					
				Longnose Sucker	Backpack shocking	9			84	130	108	mm	8.8	g							Total number captured or presence only	no estimate, counts only					
			9/13/2006	Brook Trout	Backpack shocking	70			86	241	132.8	mm	30	g							Total number captured or presence only	no estimate, counts only					
			9/10/2007	Brook Trout	Backpack shocking	144			83	232	116.2	mm	21.3	g							Total number captured or presence only	no estimate, counts only					
			9/3/2008	Brook Trout	Backpack shocking	239			69	252	114.7	mm	20.3	g							Total number captured or presence only	no estimate, counts only					
		3.6	3.7		4/18/1994	Brook Trout	Electrofishing		2	8	4.4	9.9		in							Catch per unit effort	per 100 ft.	400	ft			
						Longnose Sucker	Electrofishing	0.3	1		6.2		in							Catch per unit effort	per 100 ft.	400	ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Warren Creek	1131976470053	3.6	3.7		Pierce	9/23/1997	Brook Trout	Electrofishing	18.3	105	3.1	10.5	5.3	in			Catch per unit effort	per 100 ft.	420	ft				
							Largescale Sucker	Electrofishing	0.4	17	2	4.4	2.6	in			Catch per unit effort	per 100 ft.	420	ft				
							Longnose Sucker	Electrofishing	2.1	9	3.3	7.9	5.9	in			Catch per unit effort	per 100 ft.	420	ft				
							9/12/2000	Brook Trout	Electrofishing	15.2	82	2.6	9.4	4.2	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	468	ft			
							9/11/2001	Brook Trout	Electrofishing	12.8	77	3.3	9.8	5.6	in			Catch per unit effort	per 100 ft.	468	ft			
								Brown Trout	Electrofishing	0.4	2	7.1	8.5	7.5	in			Catch per unit effort	per 100 ft.	468	ft			
							9/11/2002	Brook Trout	Electrofishing	13	79	3.3	9.8	5.4	in			Catch per unit effort	per 100 ft.	468	ft			
								Brown Trout	Electrofishing	0.4	4	6.4	9	7.5	in			Catch per unit effort	per 100 ft.	468	ft			
							9/4/2003	Brook Trout	Electrofishing	14.1	87	3	9.6	5	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	1.5	16	3	5.5	4.2	in			Catch per unit effort	per 100 ft.	468	ft			
							9/8/2004	Brook Trout	Electrofishing	9.6		3.4	8.7	4.9	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	0.2		4.1	4.7	4.4	in			Catch per unit effort	per 100 ft.	468	ft			
							9/6/2005	Brook Trout	Electrofishing	12		3.6	8.6	4.8	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	0.2		4.1	4.7	4.4	in			Catch per unit effort	per 100 ft.	468	ft			
							9/13/2006	Brook Trout	Electrofishing	13.9	70	3.4	9.5	5.2	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	468	ft			
							9/10/2007	Brook Trout	Electrofishing	25.6	144	3.3	9.1	4.6	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	468	ft			
							9/3/2008	Brook Trout	Electrofishing	42.9	239	2.7	9.9	4.5	in			Catch per unit effort	per 100 ft.	468	ft			
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	468	ft			
							4.466	4.561	Behind Murphy ranch house SM 4.9	4/18/1994	Brook Trout	Backpack shocking	6		188	232	210.8	mm	126.7	g	Total number captured or presence only	no estimate, counts only		
							4.9	5			Brook Trout	Electrofishing	1.3	6	7.4	8.7		in			Catch per unit effort	per 100 ft.	450	ft
							6.262	6.348	Murphy ranch post restoration project monitoring SM 6.7	9/4/2003	Brook Trout	Backpack shocking	2		72	136	104	mm	39	g	Total number captured or presence only	no estimate, counts only		
										9/8/2004	Rainbow Trout	Backpack shocking	1		62	62	62	mm		g	Total number captured or presence only	no estimate, counts only		
											Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
										9/8/2005	Brook Trout	Backpack shocking	6		75	97	85.7	mm	7.3	g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Backpack shocking	23		26	123	53.3	mm	11	g	Total number captured or presence only	no estimate, counts only		
										9/13/2006	Brook Trout	Backpack shocking	5		80	216	169.2	mm	80	g	Total number captured or presence only	no estimate, counts only		
											Longnose Sucker	Backpack shocking	8		50	101	73.8	mm	9	g	Total number captured or presence only	no estimate, counts only		
											Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only		
										9/5/2007	Surveyed; no fish captured	Backpack shocking	0		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only		
										9/13/2008	Brook Trout	Backpack shocking	6		75	232	165.3	mm	115.6	g	Total number captured or presence only	no estimate, counts only		
				9/3/2009	Brook Trout	Backpack shocking	2		83	212	147.5	mm	66.5	g	Total number captured or presence only	no estimate, counts only								
					Longnose Sucker	Backpack shocking	8		30	138	86.6	mm	13	g	Total number captured or presence only	no estimate, counts only								
					Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only								
		6.7	6.8		9/4/2003	Brook Trout	Electrofishing	0.4	2	2.8	5.4	4.1	in			Catch per unit effort	per 100 ft.	272	ft					
					9/8/2005	Brook Trout	Electrofishing	1.3		2.9	3.8	3.4	in			Catch per unit effort	per 100 ft.	387	ft					
						Longnose Sucker	Electrofishing	4.4		1.4	4.8	2.3	in			Catch per unit effort	per 100 ft.	387	ft					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Warren Creek	1131976470053	6.7	6.8		Pierce	9/13/2006	Brook Trout	Electrofishing	1.3	5	3.1	8.5	6.7	in			Catch per unit effort	per 100 ft.	386	ft						
							Longnose Sucker	Electrofishing	2.1	8	2	4	3	in			Catch per unit effort	per 100 ft.	386	ft						
						9/5/2007	Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	385	ft						
						9/3/2008	Brook Trout	Electrofishing	1.4	6	3	9.1	6.5	in			Catch per unit effort	per 100 ft.	368	ft						
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	368	ft						
						9/3/2009	Brook Trout	Electrofishing	0.5	2	3.3	8.4	5.8	in			Catch per unit effort	per 100 ft.	365	ft						
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	365	ft						
							Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	368	ft						
						7.674	7.727	McNally Property bridge upstream SM 8.2	7/25/1995	Brook Trout	Backpack shocking	37		72	260	185.8	mm		g			Total number captured or presence only	no estimate, counts only			
										Longnose Sucker	Backpack shocking	10		62	175	115.8	mm		g			Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	1		220	220	220	mm		g			Total number captured or presence only	no estimate, counts only			
										9/12/2000	Brook Trout	Backpack shocking	108		72	290	180	mm	91	g			Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	7		234	296	253.7	mm	180.4	g			Total number captured or presence only	no estimate, counts only		
										9/7/2005	Brook Trout	Backpack shocking	204		52	340	102.2	mm	76.1	g			Total number captured or presence only	no estimate, counts only		
											Rainbow X Cutthroat Trout	Backpack shocking	2		170	204	187	mm	62	g			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13		135	289	204.6	mm	108.3	g			Total number captured or presence only	no estimate, counts only						
						9/5/2007	Brook Trout	Backpack shocking	152		67	332	124.4	mm	47.2	g			Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	1		63	63	63	mm		g			Total number captured or presence only	no estimate, counts only						
						9/2/2008	Brook Trout	Backpack shocking	283		48	258	96.3	mm	71.5	g			Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	11		68	196	124.9	mm	38.4	g			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1		143	143	143	mm	25	g			Total number captured or presence only	no estimate, counts only						
						9/3/2009	Brook Trout	Backpack shocking	336		48	290	110	mm	55.5	g			Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	3		80	160	117	mm	28.5	g			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	1		54	54	54	mm		g			Total number captured or presence only	no estimate, counts only						
				8.2	8.3	McNally's bridge upstm	7/25/1995	Brook Trout	Electrofishing	6.2	37	2.8	10.2		in			Catch per unit effort	per 100 ft.	420	ft					
								Longnose Sucker	Electrofishing	10		2.4	6.9		in			Total number captured or presence only	no estimate, counts only	420	ft					
								Westslope Cutthroat Trout	Electrofishing	0.2	1			8.7	in			Catch per unit effort	per 100 ft.	420	ft					
							9/12/2000	Brook Trout	Electrofishing	24.3	108	2.8	11.4	7.1	in			Catch per unit effort	per 100 ft.	345	ft					
								Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft					
								Westslope Cutthroat Trout	Electrofishing	1.7	7	9.2	11.7	10	in			Catch per unit effort	per 100 ft.	345	ft					
					9/7/2005	Brook Trout	Electrofishing	47.8		2	13.4	4	in			Catch per unit effort	per 100 ft.	345	ft							
						Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft							
						Longnose Sucker	Electrofishing	5.5		3.1	7.7	5.5	in			Catch per unit effort	per 100 ft.	345	ft							
						Redside Shiner	Electrofishing	1								Total number captured or presence only	no estimate, presence only	345	ft							
						Westslope Cutthroat Trout	Electrofishing	3.2		5.3	11.4	8	in			Catch per unit effort	per 100 ft.	345	ft							
					9/5/2007	Brook Trout	Electrofishing	39.4	152	2.6	13.1	4.9	in			Catch per unit effort	per 100 ft.	330	ft							
						Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	330	ft							
					9/2/2008	Brook Trout	Electrofishing	70.3	282	1.9	10.2	3.8	in			Catch per unit effort	per 100 ft.	330	ft							
						Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	330	ft							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section		
																			Length	Length		
Warren Creek	1131976470053	8.2	8.3	McNally's bridge upstm	Pierce	9/2/2008	Westslope Cutthroat Trout	Electrofishing	0.3	1			5.6	in			Catch per unit effort	per 100 ft.	330	ft		
						9/3/2009	Brook Trout	Electrofishing	82.1	336	1.9	11.4	4.3	in			Catch per unit effort	per 100 ft.	330	ft		
							Westslope Cutthroat Trout	Electrofishing	1.2	5	2.1	10.4	7.3	in			Catch per unit effort	per 100 ft.	330	ft		
		9.504	9.551	Upstream from bridge on Boot Tree road SM 10.2	9/11/2002	Brook Trout	Backpack shocking	35		47	202	82.6	mm	33.8	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	1		119	119	119	mm	12	g	Total number captured or presence only	no estimate, counts only				
		10.2	10.3				Brook Trout	Electrofishing	13.5	35	1.8	7.9	3.2	in			Catch per unit effort	per 100 ft.	330	ft		
						Longnose Sucker	Electrofishing	1								Total number captured or presence only	no estimate, presence only	330	ft			
						Westslope Cutthroat Trout	Electrofishing	0.4	1			4.6	in			Catch per unit effort	per 100 ft.	260	ft			
Washington Creek	1127388467645	1.835	1.887	Washington mile 2.0 (2001)		7/17/2011	Brook Trout	Backpack shocking	3		160	167	163.3	mm	59.7	g	Total number captured or presence only	no estimate, counts only				
		2	2.1			7/17/2001	Brook Trout	Electrofishing	1	3	6.3	6.6	6.4	in			Catch per unit effort	per 100 ft.	315	ft		
		2.904	2.98	Washington mile 3.0 (2001)			Brook Trout	Backpack shocking	19		31	278	112.9	mm	55.3	g	Total number captured or presence only	no estimate, counts only				
		3	3.1				Brook Trout	Electrofishing	4.5	19	1.2	10.9	4.4	in			Catch per unit effort	per 100 ft.	423	ft		
		4.634	4.842	Washington mile 4.8 (2001)		7/17/2011	Brook Trout	Backpack shocking	15		46	152	86.4	mm	28.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	10		80	138	100.2	mm	11.1	g	Total number captured or presence only	no estimate, counts only				
		4.8	4.9			7/17/2001	Brook Trout	Electrofishing	2.5	15	1.8	6	3.4	in			Catch per unit effort	per 100 ft.	610	ft		
							Westslope Cutthroat Trout	Electrofishing	1.6	10	3.1	5.4	3.9	in			Catch per unit effort	per 100 ft.	610	ft		
		5.735	5.864	Washington mile 6.1 (2001)		7/18/2001	Brook Trout	Backpack shocking	13		108	210	133.2	mm	32.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	19		76	199	123.4	mm	29.2	g	Total number captured or presence only	no estimate, counts only				
		6.1	6.2				Brook Trout	Electrofishing	2.8	13	4.2	8.3	5.2	in			Catch per unit effort	per 100 ft.	462	ft		
							Westslope Cutthroat Trout	Electrofishing	4.1	19	3	7.8	4.8	in			Catch per unit effort	per 100 ft.	462	ft		
6.809	7.057	Washington mile 7.2 (2001)			Westslope Cutthroat Trout	Backpack shocking	46		44	191	103	mm	26.9	g	Total number captured or presence only	no estimate, counts only						
6.97	7.07			Walch	7/16/2006	Brook Trout	Electrofishing	3		50	200		mm			Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	46		50	150		mm			Total number captured or presence only	no estimate, counts only					
					Pierce	7/18/2001	Brook Trout	Electrofishing	1							Total number captured or presence only	no estimate, presence only	411	ft			
						Westslope Cutthroat Trout	Electrofishing	11.2	46	2	7.5	4	in			Catch per unit effort	per 100 ft.	411	ft			
Washoe Creek	1134980468590	0.1	0.2			8/26/2002	Westslope Cutthroat Trout	Electrofishing	11	43	2.2	9	4.8	in			Catch per unit effort	per 100 ft.	390	ft		
		0.161	0.223	Washoe Creek mile 0.1 (2002)			Westslope Cutthroat Trout	Backpack shocking	43		60	230	123.3	mm	52.1	g	Total number captured or presence only	no estimate, counts only				
		0.2	0.3			6/6/2000	Westslope Cutthroat Trout	Electrofishing	5.7	20	2.4	6.5	3.7	in			Catch per unit effort	per 100 ft.	350	ft		
		0.33	0.502	Washoe Creek mile 0.2 (2000)			Westslope Cutthroat Trout	Backpack shocking	20		61	165	95	mm	19.6	g	Total number captured or presence only	no estimate, counts only				
		0.6	0.7			6/5/2000	Westslope Cutthroat Trout	Electrofishing	5.1	20	2.4	6.6	3.1	in			Catch per unit effort	per 100 ft.	393	ft		
0.634	0.733	Washoe Creek mile 0.6 (2000)			Westslope Cutthroat Trout	Backpack shocking	20		60	169	79.6	mm	20.7	g	Total number captured or presence only	no estimate, counts only						
Wasson Creek	1129895468938	0.041	0.094	Wasson Cr @ mouth (2003-2004)		8/18/2003	Brown Trout	Backpack shocking	1		100	100	100	mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	7		78	108	88.9	mm		g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Backpack shocking	7		48	164	108.6	mm		g	Total number captured or presence only	no estimate, counts only				
							Redside Shiner	Backpack shocking	1		82	82	82	mm		g	Total number captured or presence only	no estimate, counts only				
								8/18/2004	Redside Shiner	Backpack shocking	5		52	98	79.6	mm		g	Total number captured or presence only	no estimate, counts only		
							0.1	Wasson Cr @ mouth (2005)		8/17/2005	Brown Trout	Backpack shocking	3		66	170	101.3	mm		g	Total number captured or presence only	no estimate, counts only
					Longnose Sucker	Backpack shocking	6		82	131	102.7	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	2		121	159	140	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Wasson Creek	1129895468938	0.042	0.078	Wasson Cr @ mouth (2006-2012,2016)	Pierce	8/17/2006	Brown Trout	Backpack shocking	15	96	320	174.9	mm	105.9	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	2	142	146	144	mm	29	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	8	180	248	216.1	mm	119	g	Total number captured or presence only	no estimate, counts only						
						8/14/2007	Brown Trout	Backpack shocking	4	92	222	175	mm	85.5	g	Total number captured or presence only	no estimate, counts only						
							Longnose Sucker	Backpack shocking	2	110	132	121	mm	19	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Backpack shocking	2	100	113	106.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	32	111	186	140.7	mm	30.2	g	Total number captured or presence only	no estimate, counts only						
						8/19/2008	Redside Shiner	Backpack shocking	15	70	97	86.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	29	109	195	143.5	mm	41.4	g	Total number captured or presence only	no estimate, counts only						
						8/17/2009	Brown Trout	Backpack shocking	2	84	100	92	mm	8.5	g	Total number captured or presence only	no estimate, counts only						
							Redside Shiner	Backpack shocking	1	92	92	92	mm	7	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	6	107	132	121.2	mm	21.5	g	Total number captured or presence only	no estimate, counts only						
						8/11/2010	Brown Trout	Backpack shocking	2	78	89	83.5	mm		g	Total number captured or presence only	no estimate, counts only						
							Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	9	97	137	120.2	mm		g	Total number captured or presence only	no estimate, counts only						
						8/11/2011	Brown Trout	Backpack shocking	8	73	111	92.2	mm	8.2	g	Total number captured or presence only	no estimate, counts only						
							Mountain Whitefish	Backpack shocking	1	75	75	75	mm	4	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	12	120	197	153.5	mm	49.8	g	Total number captured or presence only	no estimate, counts only						
						8/7/2012	Brown Trout	Backpack shocking	1	165	165	165	mm	52	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	7	145	208	172.6	mm	56.7	g	Total number captured or presence only	no estimate, counts only						
						0.1	0.2	8/15/1991	Brown Trout	Electrofishing	4.5	20	2.5	14.8				in			Catch per unit effort	per 100 ft.	400 ft
									Westslope Cutthroat Trout	Electrofishing	0.8	5	7.1	9.8				in			Catch per unit effort	per 100 ft.	400 ft
								8/18/2003	Brown Trout	Electrofishing	0.3	1			3.9			in			Catch per unit effort	per 100 ft.	366 ft
									Largescale Sucker	Electrofishing	1.9	7	3.1	4.3	3.5			in			Catch per unit effort	per 100 ft.	366 ft
									Longnose Sucker	Electrofishing	1.9	7	1.9	6.5	4.3			in			Catch per unit effort	per 100 ft.	366 ft
									Redside Shiner	Electrofishing	0.3	1			3.2			in			Catch per unit effort	per 100 ft.	366 ft
								8/18/2004	Redside Shiner	Electrofishing	4										Total number captured or presence only	no estimate, counts only	366 ft
								8/17/2005	Brown Trout	Electrofishing	0.6	3	2.6	6.6	3.9			in			Catch per unit effort	per 100 ft.	500 ft
									Longnose Sucker	Electrofishing	0.8	6	3.2	5.2	4			in			Catch per unit effort	per 100 ft.	500 ft
									Westslope Cutthroat Trout	Electrofishing	0.4	2	4.8	6.2	5.5			in			Catch per unit effort	per 100 ft.	500 ft
								8/17/2006	Brown Trout	Electrofishing	4	15	3.8	12.6	6.8			in			Catch per unit effort	per 100 ft.	300 ft
									Longnose Sucker	Electrofishing	0.7	2	5.7	5.7	5.7			in			Catch per unit effort	per 100 ft.	300 ft
									Westslope Cutthroat Trout	Electrofishing	2	8	7.1	9.8	8.5			in			Catch per unit effort	per 100 ft.	300 ft
								8/14/2007	Brown Trout	Electrofishing	1.3	4	3.6	8.7	6.9			in			Catch per unit effort	per 100 ft.	300 ft
									Longnose Sucker	Electrofishing	0.7	2	4.3	5.2	4.8			in			Catch per unit effort	per 100 ft.	300 ft
									Redside Shiner	Electrofishing	0	2	3.9	4.5	4.2			in			Catch per unit effort	per 100 ft.	300 ft
									Westslope Cutthroat Trout	Electrofishing	7	32	4.4	7.3	5.5			in			Catch per unit effort	per 100 ft.	300 ft
								8/19/2008	Redside Shiner	Electrofishing	3.7	15									Catch per unit effort	per 100 ft.	324 ft
									Westslope Cutthroat Trout	Electrofishing	4.9	29	4.3	7.7	5.7			in			Catch per unit effort	per 100 ft.	324 ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
Wasson Creek	1129895468938	0.1	0.2		Pierce	8/17/2009	Brown Trout	Electrofishing	0.7	2	3.3	3.9	3.6	in			Catch per unit effort	per 100 ft.	300	ft							
							Redside Shiner	Electrofishing	1			3.6	in			Total number captured or presence only	no estimate, presence only	300	ft								
							Westslope Cutthroat Trout	Electrofishing	1.7	6	4.2	5.2	4.8	in			Catch per unit effort	per 100 ft.	300	ft							
		0.15	0.25				7/25/1990	Brown Trout	Electrofishing	14		56	334	183	mm	154	g	Total number captured or presence only	no estimate, counts only	980	ft						
								Westslope Cutthroat Trout	Electrofishing	4		192	322	266	mm	272	g	Total number captured or presence only	no estimate, counts only	980	ft						
		0.893	0.986	Wasson Creek @ Hay Shed (2005-2007)		Podner	8/15/2005	Longnose Sucker	Backpack shocking	3		119	175	138.7	mm	42.7	g	Total number captured or presence only	no estimate, counts only								
								Westslope Cutthroat Trout	Backpack shocking	35		113	294	162.7	mm	64.7	g	Total number captured or presence only	no estimate, counts only								
							Pierce	8/29/2006	Longnose Sucker	Backpack shocking	1		129	129	129	mm	24	g	Total number captured or presence only	no estimate, counts only							
									Redside Shiner	Backpack shocking	1		75	75	75	mm		g	Total number captured or presence only	no estimate, counts only							
							8/14/2007	Westslope Cutthroat Trout	Backpack shocking	21		117	298	179.2	mm	70.8	g	Total number captured or presence only	no estimate, counts only								
								Redside Shiner	Backpack shocking	2		84	95	89.5	mm	5	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	11		99	149	118.4	mm	17.8	g	Total number captured or presence only	no estimate, counts only									
								8/21/1991	Westslope Cutthroat Trout	Electrofishing	0.5	1		4.1	in			Catch per unit effort	per 100 ft.	200	ft						
							7/19/2000	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, presence only	375	ft							
							1	1.1				8/21/1991	Brown Trout	Electrofishing	1.2	4	3.1	15.4		in			Catch per unit effort	per 100 ft.	330	ft	
													Westslope Cutthroat Trout	Electrofishing	2.1	7	6	9.6	in			Catch per unit effort	per 100 ft.	330	ft		
							8/18/2003	8/18/2004	8/15/2005	8/29/2006	8/14/2007	8/15/2005	Westslope Cutthroat Trout	Electrofishing	1.3	4	4.3	8	6.3	in			Catch per unit effort	per 100 ft.	303	ft	
		Surveyed; no fish captured	Electrofishing	0													Total number captured or presence only	no estimate, presence only	303	ft							
		Longnose Sucker	Electrofishing	0.3		4.7							6.9	5.4	in			Catch per unit effort	per 100 ft.	300	ft						
		Westslope Cutthroat Trout	Electrofishing	8		4.4							11.5	6.4	in			Catch per unit effort	per 100 ft.	300	ft						
		Longnose Sucker	Electrofishing	0.3	1									5.1	in			Catch per unit effort	per 100 ft.	300	ft						
		Westslope Cutthroat Trout	Electrofishing	4.3	21	4.6							10.1	7	in			Catch per unit effort	per 100 ft.	300	ft						
		Redside Shiner	Electrofishing	0	2	3.3							3.7	3.5	in			Catch per unit effort	per 100 ft.	300	ft						
		Westslope Cutthroat Trout	Electrofishing	2.3	11	3.9							5.9	4.7	in			Catch per unit effort	per 100 ft.	300	ft						
		2.066	2.099	Wasson Cr below lower diversion (2005-2012,2016)									8/15/2005	Westslope Cutthroat Trout	Backpack shocking	21		81	212	131.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Backpack shocking	23		48	179	119.1	mm	22	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Backpack shocking	52		36	205	113.6	mm	27	g	Total number captured or presence only	no estimate, counts only		
														Westslope Cutthroat Trout	Backpack shocking	66		76	215	114.9	mm	22.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	29		30	213		109.1	mm	21.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	43		38	169		100.1	mm	13.9	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Backpack shocking						9		74	174	104.9	mm		17.7	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Backpack shocking						20		90	195	135.8	mm		34.2	g	Total number captured or presence only	no estimate, counts only										
Westslope Cutthroat Trout	Backpack shocking						66		48	195	95.2	mm		14.3	g	Total number captured or presence only	no estimate, counts only										
2.204	2.251						Wasson Cr above diversion (2005-2012,2016)			8/15/2005	Westslope Cutthroat Trout	Backpack shocking		58		82	245	124.4	mm		g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking		71		41	192	111	mm	20.3	g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking		100		35	196	91.3	mm	23.4	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	85		72					196	102.1	mm	15.4	g	Total number captured or presence only	no estimate, counts only										
		Westslope Cutthroat Trout	Backpack shocking	85		38					170	96.3	mm	18.8	g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Wasson Creek	1129895468938	2.204	2.251	Wasson Cr above diversion (2005-2012,2016)	Pierce	8/9/2010	Westslope Cutthroat Trout	Backpack shocking	77		32	173	81.1	mm	11.6	g	Total number captured or presence only	no estimate, counts only				
						8/11/2011	Westslope Cutthroat Trout	Backpack shocking	38		76	177	105.8	mm	15.8	g	Total number captured or presence only	no estimate, counts only				
						8/7/2012	Westslope Cutthroat Trout	Backpack shocking	46		35	195	107.8	mm	23.2	g	Total number captured or presence only	no estimate, counts only				
		2.8	2.9	below lower ditch	8/25/2016	Westslope Cutthroat Trout	Backpack shocking	77		45	175	96.3	mm	9.8	g	Total number captured or presence only	no estimate, counts only					
					8/21/1991	Westslope Cutthroat Trout	Electrofishing	18.5	28	1.4	4.9	3.1	in			Catch per unit effort	per 100 ft.	135	ft			
					7/19/2000	Westslope Cutthroat Trout	Electrofishing	2.6	8	2.6	3.4	3.1	in			Catch per unit effort	per 100 ft.	310	ft			
					8/18/2003	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, presence only	300	ft			
					8/18/2004	Westslope Cutthroat Trout	Electrofishing	2	6	4.3	9.8	6	in			Catch per unit effort	per 100 ft.	300	ft			
					8/15/2005	Westslope Cutthroat Trout	Electrofishing	5	21	3.2	8.3	5.2	in			Catch per unit effort	per 100 ft.	300	ft			
					8/17/2006	Westslope Cutthroat Trout	Electrofishing	6.1	23	1.9	7	4.7	in			Catch per unit effort	per 100 ft.	312	ft			
					8/14/2007	Westslope Cutthroat Trout	Electrofishing	14.4	52	1.4	8.1	4.5	in			Catch per unit effort	per 100 ft.	312	ft			
					8/19/2008	Westslope Cutthroat Trout	Electrofishing	15.7	66	3	8.5	4.5	in			Catch per unit effort	per 100 ft.	312	ft			
					8/17/2009	Westslope Cutthroat Trout	Electrofishing	8	29	1.2	8.4	4.3	in			Catch per unit effort	per 100 ft.	300	ft			
					2.9	3	Above upper ditch	8/21/1991	Westslope Cutthroat Trout	Electrofishing	26.7	41	1	6.3	in			Catch per unit effort	per 100 ft.	135	ft	
								8/18/2003	Largescale Sucker	Electrofishing	0.4	1			6.9	in			Catch per unit effort	per 100 ft.	249	ft
									Westslope Cutthroat Trout	Electrofishing	25.7	64	1.5	7.7	3.8	in			Catch per unit effort	per 100 ft.	249	ft
									Yellow Perch	Electrofishing	0.4	1			4.1	in			Catch per unit effort	per 100 ft.	249	ft
								8/18/2004	Westslope Cutthroat Trout	Electrofishing	8.5	24	1.8	7.2	3.5	in			Catch per unit effort	per 100 ft.	282	ft
		8/15/2005	Westslope Cutthroat Trout	Electrofishing				18.3	58	3.6	9.6	4.9	in			Catch per unit effort	per 100 ft.	300	ft			
		8/17/2006	Westslope Cutthroat Trout	Electrofishing				36.3	116	1.6	7.5	4.4	in			Catch per unit effort	per 100 ft.	300	ft			
		8/14/2007	Westslope Cutthroat Trout	Electrofishing				28.3	100	1.4	7.7	3.6	in			Catch per unit effort	per 100 ft.	300	ft			
		8/18/2008	Westslope Cutthroat Trout	Electrofishing				23.3	85	2.8	7.7	4	in			Catch per unit effort	per 100 ft.	300	ft			
		8/17/2009	Westslope Cutthroat Trout	Electrofishing				22.3	85	1.5	6.7	3.8	in			Catch per unit effort	per 100 ft.	300	ft			
		3.476	3.883	Wasson Creek mile 4.1 (2000)	7/18/2000	Westslope Cutthroat Trout	Backpack shocking	46		55	159	90.9	mm	22.9	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Electrofishing	10	46	2.2	6.3	3.6	in			Catch per unit effort	per 100 ft.	458	ft			
					9/2/2009	Westslope Cutthroat Trout	Electrofishing	34		74	166	95.4	mm			Total number captured or presence only	no estimate, counts only					
					6/12/2006	Westslope Cutthroat Trout	Electrofishing	23		70	220		mm			Total number captured or presence only	no estimate, counts only					
					9/2/2009	Westslope Cutthroat Trout	Electrofishing	38		76	153	108.4	mm			Total number captured or presence only	no estimate, counts only					
					5.315	5.362	Wasson Creek RM 5.315 to RM 5.362	9/3/2015	Brook Trout	Backpack shocking	254		68	242	156	mm	51.4	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	121		52	260	123.5	mm	30.5	g	Total number captured or presence only	no estimate, counts only		
					5.322	5.382	Wasson Creek mile 5.7 (2000)	7/18/2000	Westslope Cutthroat Trout	Backpack shocking	15		60	185	116.1	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
					5.404	5.48	Wasson Creek RM 5.398 to RM 5.479	9/3/2015	Westslope Cutthroat Trout	Backpack shocking	11		70	165	128.9	mm	22.1	g	Total number captured or presence only	no estimate, counts only		
5.7	5.8					7/18/2000	Westslope Cutthroat Trout	Electrofishing	5.2	15	2.4	7.3	4.6	in			Catch per unit effort	per 100 ft.	249	ft		
Watchtower Creek	1144089457486	0	0.187	0.1	Clancy	7/1/1985	Brook Trout	Bank shocking	18		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft		
						8/17/2004	Brook Trout	Electrofishing	7		101.6	190.5	144.4	mm			Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Electrofishing	1		114.3	114.3	114.3	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	1		132.1	132.1	132.1	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	8		91.4	127	109.2	mm			Total number captured or presence only	no estimate, counts only				
		Longnose Sucker	Electrofishing	1		162.6	162.6	162.6	mm			Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
Watchtower Creek	1144089457486	0.003	0.187	0.1	Clancy	8/17/2004	Rainbow Trout	Electrofishing	1		200.7	200.7	200.7	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	126		66	221	113.9	mm		g	Total number captured or presence only	no estimate, counts only							
						8/27/2004	Brook Trout	Electrofishing	8		109.2	210.8	141.9	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	4		96.5	119.4	111.1	mm		g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Electrofishing	1		256.5	256.5	256.5	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	52		71.1	221	118.1	mm		g	Total number captured or presence only	no estimate, counts only							
						8/31/2005	Brook Trout	Electrofishing	31		88.9	243.8	123.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	13		88.9	198.1	137.6	mm		g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Electrofishing	5		78.7	177.8	130.6	mm		g	Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Electrofishing	1		147.3	147.3	147.3	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	191		76.2	243.8	119.5	mm	99.8	g	Total number captured or presence only	no estimate, counts only							
						9/7/2005	Brook Trout	Electrofishing	23		99.1	167.6	125.2	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	6		83.8	121.9	104.1	mm		g	Total number captured or presence only	no estimate, counts only							
							Mountain Whitefish	Electrofishing	2		76.2	162.6	119.4	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	136		76.2	233.7	116.2	mm	90.7	g	Total number captured or presence only	no estimate, counts only							
						9/8/2006	Brook Trout	Electrofishing	19		96.5	170.2	132.5	mm	25.5	g	Total number captured or presence only	no estimate, counts only							
							Brook X Bull Trout hybrid	Electrofishing	2		121.9	144.8	133.4	mm		g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	7		124.5	198.1	144.1	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	137		76.2	233.7	123.8	mm	26.1	g	Total number captured or presence only	no estimate, counts only							
						9/14/2006	Brook Trout	Electrofishing	22		99.1	205.7	147.4	mm	40.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	4		127	172.7	150.5	mm	34	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	97		68.6	218.4	111.5	mm	14.5	g	Total number captured or presence only	no estimate, counts only							
						8/16/2012	Brook Trout	Electrofishing	14		91	193	128.6	mm	26.8	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	8		86	171	123.9	mm	16.6	g	Total number captured or presence only	no estimate, counts only							
							Longnose Dace	Electrofishing	1		115	115	115	mm	13	g	Total number captured or presence only	no estimate, counts only							
							Longnose Sucker	Electrofishing	1		163	163	163	mm	53	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	129		71	248	117.2	mm	22.2	g	Total number captured or presence only	no estimate, counts only							
						8/23/2012	Brook Trout	Electrofishing	19		90	225	125.9	mm	65.5	g	Total number captured or presence only	no estimate, counts only							
							Bull Trout	Electrofishing	6		90	222	130.3	mm	95	g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Electrofishing	120		60	238	106.7	mm	30.9	g	Total number captured or presence only	no estimate, counts only							
							0.019	0.082	Watchtower Creek	7/20/2012	Brook Trout	Backpack shocking	1		190	190	190	mm		g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	12		60	180	92.5	mm		g	Total number captured or presence only	no estimate, counts only			
										8/22/2012	Brook Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
											Bull Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	17					mm		g	Total number captured or presence only	no estimate, counts only			
										8/27/2012	Brook Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only			
											Bull Trout	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only			
											Westslope Cutthroat Trout	Backpack shocking	22					mm		g	Total number captured or presence only	no estimate, counts only			
								0.1	0.2	206030	8/17/2004	Westslope Cutthroat Trout	Bank shocking	159	601	2	9		in			Log-likelihood	per section length		1000 ft

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section			
																			Length	Length	Units		
Watchtower Creek	1144089457486	0.1	0.2	206030	Clancy	8/31/2005	Bull Trout	Bank shocking	16	26	3	8		in			Log-likelihood	per section length	1000	ft			
							Westslope Cutthroat Trout	Bank shocking	455	824	3	11		in			Log-likelihood	per section length	1000	ft			
							9/8/2006	Brook Trout	Bank shocking	41		3	9	5.6	in	0.1	lbs	Peterson mark-recapture	per section length	1000	ft		
		0.374	0.442	Watchtower Creek	8/8/2012	Westslope Cutthroat Trout	Bank shocking	364		2	10	4.6		in	0	lbs	Log-likelihood	per section length	1000	ft			
						Brook Trout	Backpack shocking	1		132	132	132	mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	4		83	165	120	mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	9		49	73	62.3	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	20		65	190	107.4	mm		g	Total number captured or presence only	no estimate, counts only						
						7/20/2012	Bull Trout	Backpack shocking	1		170	170	170	mm		g	Total number captured or presence only	no estimate, counts only					
		0.559	0.616		8/22/2012	Slimy Sculpin	Backpack shocking	15		32	88	60		mm	1235.1	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	8		22	154	99.8	mm		g	Total number captured or presence only	no estimate, counts only						
						Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	1		220	220	220	mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	30		45	117	68.4	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	37					mm		g	Total number captured or presence only	no estimate, counts only						
		0.59	0.78	R23W,T1S,SEC 15abd	7/1/1985	Bull Trout	Bank shocking	8		5.9					in			Peterson mark-recapture	per 1000 ft.	1000	ft		
						Westslope Cutthroat Trout	Bank shocking	131		5.9			in			Peterson mark-recapture	per 1000 ft.	1000	ft				
					8/11/1992	Bull Trout	Backpack shocking	6											Peterson mark-recapture	per 1000 ft.	800	ft	
						Westslope Cutthroat Trout	Backpack shocking	335											Peterson mark-recapture	per 1000 ft.	800	ft	
					8/3/2009	Brook Trout	Backpack shocking	4		4	6						in			Total number captured or presence only	no estimate, counts only	800	ft
						Brook X Bull Trout hybrid	Backpack shocking	1												Total number captured or presence only	no estimate, presence only	800	ft
						Brown Trout	Backpack shocking	3		5	7						in			Total number captured or presence only	no estimate, counts only	800	ft
						Bull Trout	Backpack shocking	18		3	7						in			Total number captured or presence only	no estimate, counts only	800	ft
						Westslope Cutthroat Trout	Backpack shocking	128	180	3	9	4.8					in			Log-likelihood	per section length	800	ft
						8/11/1992	Brook Trout	Electrofishing	4		106.7	198.1	156.8	mm	49.9	g	Total number captured or presence only	no estimate, counts only					
					0.778	0.909	Watchtower Creek	8/20/1992	Brook X Bull Trout hybrid	Electrofishing	5		160	279.4	209.3		mm	99.8	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Electrofishing	8		81.3	205.7	130.5	mm	28.4	g	Total number captured or presence only	no estimate, counts only			
		Westslope Cutthroat Trout	Electrofishing	110						81.3	218.4	145.1	mm	36.2	g	Total number captured or presence only	no estimate, counts only						
		8/20/1992	Brook Trout	Electrofishing				2		106.7	124.5	115.6	mm	15.9	g	Total number captured or presence only	no estimate, counts only						
			Brook X Bull Trout hybrid	Electrofishing				2		203.2	215.9	209.6	mm	77.1	g	Total number captured or presence only	no estimate, counts only						
Bull Trout	Electrofishing		3					96.5	185.4	136.3	mm	29.5	g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Electrofishing		58					96.5	223.5	147.8	mm	25.8	g	Total number captured or presence only	no estimate, counts only								
8/3/2009	Brook Trout		Backpack shocking	1					157.5	157.5	157.5	mm		g	Total number captured or presence only	no estimate, counts only							
	Brook X Bull Trout hybrid		Backpack shocking	7					88.9	154.9	110.7	mm		g	Total number captured or presence only	no estimate, counts only							
	Brown Trout	Backpack shocking	2					149.9	165.1	157.5	mm		g	Total number captured or presence only	no estimate, counts only								
	Bull Trout	Backpack shocking	5					127	157.5	144.3	mm		g	Total number captured or presence only	no estimate, counts only								
	Mountain Whitefish	Backpack shocking	1					243.8	243.8	243.8	mm		g	Total number captured or presence only	no estimate, counts only								
	Slimy Sculpin	Backpack shocking	8								mm		g	Total number captured or presence only	no estimate, counts only								
Westslope Cutthroat Trout	Backpack shocking	87		76.2				203.2	127.7	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Watchtower Creek	1144089457486	0.778	0.909	Watchtower Creek	Clancy	8/10/2009	Brook Trout	Backpack shocking	3		111.8	152.4	138	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	4		86.4	116.8	101.6	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	2		165.1	165.1	165.1	mm	0	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	4		127	185.4	154.9	mm		g	Total number captured or presence only	no estimate, counts only								
							Slimy Sculpin	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	79		76.2	195.6	118.7	mm		g	Total number captured or presence only	no estimate, counts only								
							0.82	0.92	Watchtower Creek	Jakober	8/3/2009	Brook Trout	Backpack shocking	4		105	165	130	mm			g	Total number captured or presence only	no estimate, counts only		
												Brook X Bull Trout hybrid	Backpack shocking	4		100	165	135	mm			g	Total number captured or presence only	no estimate, counts only		
												Brown Trout	Backpack shocking	3		155	170	165	mm			g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	15		75	175	145	mm			g	Total number captured or presence only	no estimate, counts only		
		Mountain Whitefish	Backpack shocking	1									225	mm			g	Total number captured or presence only	no estimate, counts only							
		Westslope Cutthroat Trout	Backpack shocking	128		70						220	145	mm			g	Total number captured or presence only	no estimate, counts only							
		1.332	1.393	Watchtower Creek	Clancy	8/8/2012						Brown Trout	Backpack shocking	1		192	192	192	mm			g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Backpack shocking	1		210	210	210	mm			g	Total number captured or presence only	no estimate, counts only		
												Slimy Sculpin	Backpack shocking	3		69	82	74	mm			g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	23		66	210	132.3	mm			g	Total number captured or presence only	no estimate, counts only		
		1.333	1.37	Watchtower Creek	Clancy	7/18/2013	Westslope Cutthroat Trout	Backpack shocking	7		135	200	170.4	mm			g	Total number captured or presence only	no estimate, counts only							
		2.543	2.569	Watchtower Creek	Clancy	7/23/2012	Bull Trout	Snorkeling/Diver	3						mm		g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Snorkeling/Diver	1					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Snorkeling/Diver	28					mm		g	Total number captured or presence only	no estimate, counts only								
		2.682	2.864	Watchtower Creek	Clancy	7/22/1992	Bull Trout	Angling	1						mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Angling	1					mm		g	Total number captured or presence only	no estimate, counts only								
		2.844	2.861	Watchtower Creek	Clancy	7/29/2008	Westslope Cutthroat Trout	Snorkeling/Diver	19						mm		g	Total number captured or presence only	no estimate, counts only							
		2.994	3.021	Watchtower Creek	Clancy	7/23/2012	Bull Trout	Snorkeling/Diver	3						mm		g	Total number captured or presence only	no estimate, counts only							
							Slimy Sculpin	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Snorkeling/Diver	23					mm		g	Total number captured or presence only	no estimate, counts only								
		3.051	3.078	Watchtower Creek	Clancy	7/19/2008	Westslope Cutthroat Trout	Snorkeling/Diver	26						mm		g	Total number captured or presence only	no estimate, counts only							
		3.774	3.812	Watchtower Creek	Clancy	7/18/2013	Bull Trout	Backpack shocking	4		30	154	90.7	mm			g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Backpack shocking	7		105	218	164.2	mm			g	Total number captured or presence only	no estimate, counts only							
		3.818	3.851	Watchtower Creek	Clancy	7/24/2012	Bull Trout	Snorkeling/Diver	9						mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Snorkeling/Diver	19					mm		g	Total number captured or presence only	no estimate, counts only								
3.859	3.883	Watchtower Creek	Clancy	7/29/2008	Bull Trout	Snorkeling/Diver	1						mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Snorkeling/Diver	10					mm		g	Total number captured or presence only	no estimate, counts only										
4.135	4.167	Watchtower Creek	Clancy	7/29/2008	Bull Trout	Snorkeling/Diver	3		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only										
					Westslope Cutthroat Trout	Snorkeling/Diver	16					mm		g	Total number captured or presence only	no estimate, counts only										
4.18	4.21	Watchtower Creek	Clancy	7/30/2008	Bull Trout	Snorkeling/Diver	2						mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Snorkeling/Diver	15					mm		g	Total number captured or presence only	no estimate, counts only										
4.757	4.785	Watchtower Creek	Clancy	7/30/2008	Bull Trout	Snorkeling/Diver	3						mm		g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Snorkeling/Diver	12					mm		g	Total number captured or presence only	no estimate, counts only										

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Watchtower Creek	1144089457486	5.257	5.286	Watchtower Creek	Clancy	7/30/2008	Bull Trout	Snorkeling/Diver	7					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Snorkeling/Diver	18				mm		g	Total number captured or presence only	no estimate, counts only					
		5.839	5.869			7/31/2008	Westslope Cutthroat Trout	Snorkeling/Diver	14				mm		g	Total number captured or presence only	no estimate, counts only					
		6.318	6.344				Westslope Cutthroat Trout	Snorkeling/Diver	20				mm		g	Total number captured or presence only	no estimate, counts only					
		6.84	6.871				Westslope Cutthroat Trout	Snorkeling/Diver	10				mm		g	Total number captured or presence only	no estimate, counts only					
		6.989	7.022				Westslope Cutthroat Trout	Snorkeling/Diver	14				mm		g	Total number captured or presence only	no estimate, counts only					
Waugh Creek	1139445457829	0	0.15	R19W,T1N, S4bbc		8/29/1990	Brook Trout	Backpack shocking	2		6.5	6.7		in			Peterson mark-recapture	per 1000 ft.	800	ft		
							Westslope Cutthroat Trout	Backpack shocking	101		4	6		in			Peterson mark-recapture	per 1000 ft.	800	ft		
							9/10/1991	Westslope Cutthroat Trout	Backpack shocking	98								Peterson mark-recapture	per 1000 ft.	800	ft	
		0.54	0.712	Waugh Creek 0.7		Clancy	8/29/1990	Brook Trout	Backpack shocking	1		165.1	165.1	165.1	mm	59	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	48		63.5	162.6	110.7	mm	16.8	g	Total number captured or presence only	no estimate, counts only			
								9/14/1990	Brook Trout	Backpack shocking	2		165.1	170.2	167.6	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	36		63.5	152.4	111.5	mm	12.9	g	Total number captured or presence only	no estimate, counts only			
								9/10/1991	Brook Trout	Backpack shocking	1		175.3	175.3	175.3	mm	72.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	45		66	175.3	125.9	mm	25	g	Total number captured or presence only	no estimate, counts only			
								9/18/1991	Brook Trout	Backpack shocking	1		172.7	172.7	172.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	28		101.6	172.7	134.9	mm	28.5	g	Total number captured or presence only	no estimate, counts only			
								9/20/2001	Westslope Cutthroat Trout	Backpack shocking	92		76.2	208.3	107.2	mm	21.6	g	Total number captured or presence only	no estimate, counts only		
								9/26/2001	Westslope Cutthroat Trout	Backpack shocking	118		43.2	208.3	103.1	mm	16.5	g	Total number captured or presence only	no estimate, counts only		
								8/17/2002	Westslope Cutthroat Trout	Backpack shocking	68		55.9	157.5	106.3	mm	14.1	g	Total number captured or presence only	no estimate, counts only		
								8/26/2002	Westslope Cutthroat Trout	Backpack shocking	90		61	165.1	107.6	mm	12.9	g	Total number captured or presence only	no estimate, counts only		
								8/6/2003	Westslope Cutthroat Trout	Backpack shocking	31		96.5	154.9	122.9	mm		g	Total number captured or presence only	no estimate, counts only		
								8/13/2003	Brown Trout	Backpack shocking	1		226.1	226.1	226.1	mm		g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	28		91.4	157.5	120.9	mm		g	Total number captured or presence only	no estimate, counts only			
								8/10/2004	Westslope Cutthroat Trout	Backpack shocking	57		76.2	195.6	105.7	mm		g	Total number captured or presence only	no estimate, counts only		
								8/17/2004	Westslope Cutthroat Trout	Backpack shocking	60		76.2	195.6	104.6	mm		g	Total number captured or presence only	no estimate, counts only		
	8/8/2005	Westslope Cutthroat Trout	Backpack shocking	90		76.2	215.9	117.4	mm		g	Total number captured or presence only	no estimate, counts only									
	8/15/2005	Westslope Cutthroat Trout	Backpack shocking	81		76.2	185.4	118.1	mm		g	Total number captured or presence only	no estimate, counts only									
	7/15/2015	Westslope Cutthroat Trout	Backpack shocking	92		76.2	208.3	120.4	mm		g	Total number captured or presence only	no estimate, counts only									
	7/21/2015	Westslope Cutthroat Trout	Backpack shocking	94		76.2	205.7	120.4	mm		g	Total number captured or presence only	no estimate, counts only									
	1.35	1.45		Jakober	7/17/2006	Westslope Cutthroat Trout	Backpack shocking	11		85	150	105	mm			Total number captured or presence only	no estimate, counts only					
	1.559	1.616	Waugh Creek	Clancy		Westslope Cutthroat Trout	Backpack shocking	11					mm		g	Total number captured or presence only	no estimate, counts only					
Weasel Creek	1138549461290	0	0.1	RD 1135, 50' SOUTH TRAILHEAD		7/17/1992	Bull Trout	Backpack shocking	5		2	4		in			Total number captured or presence only	no estimate, counts only	150	ft		
							Westslope Cutthroat Trout	Backpack shocking	15		2	5		in			Total number captured or presence only	no estimate, counts only	150	ft		
							UPSTREAM FROM RD XING #75	7/24/1992	Bull Trout	Backpack shocking	7		2	6		in		Total number captured or presence only	no estimate, counts only	200	ft	
							Westslope Cutthroat Trout	Backpack shocking	15		2	6		in			Total number captured or presence only	no estimate, counts only	200	ft		
							3.27	MTH TO 300' PAST CULVERT ON #75	7/23/1992	Brook Trout	Backpack shocking	1						Total number captured or presence only	no estimate, counts only	600	ft	
										Bull Trout	Backpack shocking	2		2	3		in		Total number captured or presence only	no estimate, counts only	600	ft
				Westslope Cutthroat Trout	Backpack shocking	3		2	4		in		Total number captured or presence only	no estimate, counts only	600	ft						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Weasel Creek	1138549461290	0.005	0.12	Weasel Creek	Clancy	7/24/1992	Brook Trout	Backpack shocking	1	50.8	50.8	50.8	mm	g	Total number captured or presence only		no estimate, counts only			
							Bull Trout	Backpack shocking	3			mm	g	Total number captured or presence only		no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	30			mm	g	Total number captured or presence only		no estimate, counts only				
		0.051	0.086				Bull Trout	Backpack shocking	7			mm	g	Total number captured or presence only		no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	15			mm	g	Total number captured or presence only		no estimate, counts only				
		0.062	0.323				7/26/1993	Bull Trout	Backpack shocking	13	49	136	79.2	mm	g	Total number captured or presence only		no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	28	51	163	88.5	mm	g	Total number captured or presence only		no estimate, counts only			
	0.51	0.541	7/17/1992	Bull Trout	Backpack shocking	5				mm	g	Total number captured or presence only		no estimate, counts only						
			Westslope Cutthroat Trout	Backpack shocking	15				mm	g	Total number captured or presence only		no estimate, counts only							
	1.015	1.286	7/26/1993	Bull Trout	Backpack shocking	1	165	165	165	mm	g	Total number captured or presence only		no estimate, counts only						
				Westslope Cutthroat Trout	Backpack shocking	27	49	158	105	mm	g	Total number captured or presence only		no estimate, counts only						
				1144548490001	2.2	2.3	Young	7/21/2009	Bull Trout	Electrofishing	1		199	mm	Total number captured or presence only		no estimate, counts only			
	Westslope Cutthroat Trout	Electrofishing	3						110	150	126	mm	Total number captured or presence only		no estimate, counts only					
	Westslope Cutthroat Trout	Electrofishing	32						60	185	108.2	mm	Total number captured or presence only		no estimate, counts only					
Weber Gulch	1153455476769	0.901	0.946	Trail 520 Section	Kreiner	8/2/2018	Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only		no estimate, counts only			
		1.336	1.371	Upper Section			Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only		no estimate, counts only			
Wedge Creek	1131543472038	0.1	0.2	Wedge Creek mile 0.1 (2006)	Pierce	8/22/2006	Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only		per 100 ft.	312 ft		
		0.101	0.312				Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only		no estimate, counts only			
Wee Lake	1151520480804	0	1		Hensler	8/1/1995	Rainbow Trout	Angling	15	136	320	233.7	mm	168.8	g	Total number captured or presence only		no estimate, counts only		
Weeksville Creek	1149900475257	1.9	2	T21N, R27W, Sec. 24 NW	Hanson	7/8/2008	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only		no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5	110	220	167	mm	Total number captured or presence only		no estimate, counts only				
		3.822	3.937				Surveyed; no fish captured	Backpack shocking	0				mm	g	Total number captured or presence only		no estimate, counts only			
		4.7	4.8				7/9/2009	Westslope Cutthroat Trout	Electrofishing	12	80	170	114.3	mm	Total number captured or presence only		no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	32	95	150	116.5	mm	Total number captured or presence only		no estimate, counts only			
Weigel Creek	1151731481345	0	0.1	MOUTH TO FIRST WATERFALL	Vidregar	8/30/1993	Columbia Basin Redband Trout	Backpack shocking	25						Total number captured or presence only		no estimate, counts only	500 ft		
				UPPER WEIGLE		9/1/1993	Surveyed; no fish captured	Backpack shocking	0				Total number captured or presence only		no estimate, counts only	300 ft				
				4.3	4.4	Young	7/9/2011	Surveyed; no fish captured	Electrofishing	0				Total number captured or presence only		no estimate, counts only	43 m			
Welcome Creek	1137009465612	0	0.1	River mile 0.8	Unknown	10/1/1984	Bull Trout	Unknown	72	4.3	7.9		in	Peterson mark-recapture		per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	80	3.9		in	Peterson mark-recapture		per 1000 ft.					
		0.2	0.3		Young	7/29/2011	Brown Trout	Electrofishing	22	115	310	162	mm	Total number captured or presence only		no estimate, counts only	166 m			
							Bull Trout	Electrofishing	1			257	mm	Total number captured or presence only		no estimate, counts only	166 m			
		0.744	0.815		8/14/2012	Mountain Whitefish	Electrofishing	1			249	mm	Total number captured or presence only		no estimate, counts only	166 m				
						Westslope Cutthroat Trout	Electrofishing	27	69	215	124.9	mm	Total number captured or presence only		no estimate, counts only	166 m				
		0.744	0.815		8/14/2012	Brown Trout	Backpack shocking	8	52	305	199.8	mm	155	g	Total number captured or presence only		no estimate, counts only			
						Bull Trout	Backpack shocking	1	110	110	110	mm	12	g	Total number captured or presence only		no estimate, counts only			
						Rainbow Trout	Backpack shocking	4	67	220	169.8	mm	85	g	Total number captured or presence only		no estimate, counts only			
						Rainbow X Cutthroat Trout	Backpack shocking	12	122	255	188.9	mm	113.2	g	Total number captured or presence only		no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking			13		71	240	179	mm	81.6	g	Total number captured or presence only		no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Welcome Creek	1137009465612	0.744	0.815	River mile 0.8	Liermann	8/2/2013	Brown Trout	Backpack shocking	11	98	280	180.9	mm	84.5	g	Total number captured or presence only	no estimate, counts only									
							Bull Trout	Backpack shocking	6	100	448	208.5	mm	192.5	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Backpack shocking	29	78	267	180.6	mm	77.7	g	Total number captured or presence only	no estimate, counts only									
				0.75	0.85	0.6 mi up		8/14/2008	Brown Trout	Electrofishing	15	93	229	147.9	mm	39.4	g	Total number captured or presence only	no estimate, counts only	100	m					
		Bull Trout	Electrofishing						5	114	233	174	mm	50.4	g	Total number captured or presence only	no estimate, counts only	100	m							
		Rainbow Trout	Electrofishing						5	173	220	195.6	mm	80.6	g	Total number captured or presence only	no estimate, counts only	100	m							
		Westslope Cutthroat Trout	Electrofishing						13	74	232	135.2	mm	33.2	g	Total number captured or presence only	no estimate, counts only	100	m							
				1.313	1.382	River mile 1.3		8/14/2012	Brown Trout	Backpack shocking	1	164	164	164	mm	42	g	Total number captured or presence only	no estimate, counts only							
		Bull Trout	Backpack shocking						7	58	226	156.4	mm	48.2	g	Total number captured or presence only	no estimate, counts only									
		Rainbow X Cutthroat Trout	Backpack shocking						1	196	196	196	mm	84	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking						22	67	263	170.8	mm	69.1	g	Total number captured or presence only	no estimate, counts only									
									7/24/2013					Brook X Bull Trout hybrid	Backpack shocking	1	102	102	102	mm	9	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking											14	103	245	167.7	mm	49.7	g	Total number captured or presence only	no estimate, counts only				
		Rainbow Trout	Backpack shocking											3	85	370	198	mm	209.5	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking											12	160	271	215.5	mm	120.2	g	Total number captured or presence only	no estimate, counts only				
									1.35	1.456	River mile 1.3 (2014)		8/12/2014	Brown Trout	Backpack shocking	2	155	165	160	mm		g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking											11	125	353	177.1	mm	6066.8	g	Total number captured or presence only	no estimate, counts only				
		Rainbow X Cutthroat Trout	Backpack shocking	3	217	234	225.3	mm							g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking	12	162	270	221.3	mm							g	Total number captured or presence only	no estimate, counts only									
				1.809	1.873	River mile 1.8		8/14/2012	Bull Trout	Backpack shocking	16	53	245	166.3	mm	48.9	g	Total number captured or presence only	no estimate, counts only							
		Rainbow X Cutthroat Trout	Backpack shocking						3	175	209	193.7	mm	98	g	Total number captured or presence only	no estimate, counts only									
		Westslope Cutthroat Trout	Backpack shocking						22	78	272	179.8	mm	89.9	g	Total number captured or presence only	no estimate, counts only									
									7/24/2013					Bull Trout	Backpack shocking	13	99	456	202.8	mm	131.6	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Backpack shocking											1	330	330	330	mm	387	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking											15	117	284	204.7	mm	99.7	g	Total number captured or presence only	no estimate, counts only				
									2.594		River mile 1.8 (2014)		8/13/2014	Brown Trout	Backpack shocking	1	155	155	155	mm	37	g	Total number captured or presence only	no estimate, counts only		
		Bull Trout	Backpack shocking											15	99	217	158.9	mm	37.7	g	Total number captured or presence only	no estimate, counts only				
Rainbow Trout	Backpack shocking	1	90											90	90	mm	8	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking	14	106											275	211.9	mm	104	g	Total number captured or presence only	no estimate, counts only						
		2.35	2.45	Above Cinnabar		8/14/2008	Bull Trout	Electrofishing	6	88	203	143.3	mm	32.7	g	Total number captured or presence only	no estimate, counts only	100	m							
Westslope Cutthroat Trout	Electrofishing						17	61	225	155.5	mm	47.6	g	Total number captured or presence only	no estimate, counts only	100	m									
		2.372	2.437	River mile 2.3		8/13/2014	Bull Trout	Backpack shocking	6	95	203	141.5	mm		g	Total number captured or presence only	no estimate, counts only									
Westslope Cutthroat Trout	Backpack shocking						12	97	255	182.1	mm		g	Total number captured or presence only	no estimate, counts only											
		5.8	5.9		Young	7/29/2011	Westslope Cutthroat Trout	Electrofishing	33	94	181	141.2	mm			Total number captured or presence only	no estimate, counts only	155	m							
Werner Creek	1143635485940	0.16	0.26		Consultant	7/1/2008	Westslope Cutthroat Trout	Electrofishing	35	63	161	123	mm	24.2	g	Total number captured or presence only	no estimate, counts only									
									9/20/2005	Westslope Cutthroat Trout	Electrofishing	30	65	193	128.1	mm		Total number captured or presence only	no estimate, counts only							
																						7/10/2007	Westslope Cutthroat Trout	Electrofishing	79	47
West Branch South Fork Big Creek	1152827483656	0	0.1		Young	7/7/2011	Rainbow Trout	Electrofishing	35	77	182	124.6	mm			Total number captured or presence only	no estimate, counts only	86	m							
West Creek	1142947456329	0.481	0.73	West Creek	Clancy	6/22/1995	Brook Trout	Backpack shocking	4	83	153	104.8	mm		g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
West Creek	1142947456329	0.481	0.73	West Creek	Clancy	6/22/1995	Westslope Cutthroat Trout	Backpack shocking	49	39	170	72	mm	g	Total number captured or presence only		no estimate, counts only					
		0.486	0.546			7/16/2012	Bull Trout	Backpack shocking	4			mm	g	Total number captured or presence only		no estimate, counts only						
										Westslope Cutthroat Trout	Backpack shocking	40				mm	g	Total number captured or presence only		no estimate, counts only		
		0.695	0.747							Brook Trout	Backpack shocking	2				mm	g	Total number captured or presence only		no estimate, counts only		
										Bull Trout	Backpack shocking	2				mm	g	Total number captured or presence only		no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	30				mm	g	Total number captured or presence only		no estimate, counts only		
		1.546	1.958			7/15/1995	Brook Trout	Backpack shocking	2	153	195	174	mm	g	Total number captured or presence only		no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	59	50	146	90.3	mm	g	Total number captured or presence only		no estimate, counts only		
		2.025	2.305			7/19/1995	Westslope Cutthroat Trout	Backpack shocking	47	48	134	87.1	mm	g	Total number captured or presence only		no estimate, counts only					
		West Creek, Trib 2.0	1143288456305			0.038	0.189	West Creek trib. 2.0, 0.1		6/19/1995	Westslope Cutthroat Trout	Backpack shocking	4	49	103	79	mm	g	Total number captured or presence only		no estimate, counts only	
0.758	0.817			West Creek, Trib. 2.0, 0.8		6/30/2005	Westslope Cutthroat Trout	Backpack shocking	10				mm	g	Total number captured or presence only		no estimate, counts only					
West Fisher Creek	1152227480410	0	0.1	Juv. Bulltrout Shocking Section	Hensler	8/9/2005	Brook Trout	Backpack shocking	17	48	152	90.5	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Bull Trout	Backpack shocking	51	50	490	67.8	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Rainbow Trout	Backpack shocking	56	27	196	117.1	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Westslope Cutthroat Trout	Backpack shocking	7	75	168	112	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
						8/14/2006	Brook Trout	Backpack shocking	6	55	151	109.8	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Bull Trout	Backpack shocking	40	46	351	69.2	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Rainbow Trout	Backpack shocking	36	24	186	109.2	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Westslope Cutthroat Trout	Backpack shocking	4	78	166	109.2	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
						7/9/2007	Brook Trout	Backpack shocking	8	74	227	106	mm		Multi-pass, maximum likelihood		no estimate, counts only					
							Bull Trout	Backpack shocking	30	94	147	106.1	mm		Multi-pass, maximum likelihood		no estimate, counts only					
							Rainbow Trout	Backpack shocking	36	63	188	123.4	mm		Multi-pass, maximum likelihood		no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3	140	175	156.7	mm		Multi-pass, maximum likelihood		no estimate, counts only					
						7/29/2008	Brook Trout	Backpack shocking	25	47	127	71.8	mm		Multi-pass, maximum likelihood		no estimate, counts only	282.4	m			
							Bull Trout	Backpack shocking	5	44	155	99.4	mm		Multi-pass, maximum likelihood		no estimate, counts only	282.4	m			
							Mountain Whitefish	Backpack shocking	14	228	377	276	mm		Multi-pass, maximum likelihood		no estimate, counts only	282.4	m			
							Rainbow Trout	Backpack shocking	84	51	201	122	mm		Multi-pass, maximum likelihood		no estimate, counts only	282.4	m			
							Westslope Cutthroat Trout	Backpack shocking	3	201	224	209.7	mm		Multi-pass, maximum likelihood		no estimate, counts only	282.4	m			
						7/31/2009	Brook Trout	Backpack shocking	26	44	186	103.1	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Brook X Bull Trout hybrid	Backpack shocking	19	84	130	105.4	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
							Bull Trout	Backpack shocking	32	60	132	111.2	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft			
	Longnose Dace	Backpack shocking	1						Total number captured or presence only		no estimate, presence only	817	ft									
	Rainbow Trout	Backpack shocking	76	54	225	126.6	mm		Multi-pass, maximum likelihood		no estimate, counts only	817	ft									
	Slimy Sculpin	Backpack shocking	1						Total number captured or presence only		no estimate, presence only	817	ft									
8/3/2010	Brook Trout	Backpack shocking	21	44	149	101.5	mm		Multi-pass, maximum likelihood		no estimate, counts only	931	ft									
	Brook X Bull Trout hybrid	Backpack shocking	3	118	157	136.3	mm		Multi-pass, maximum likelihood		no estimate, counts only	931	ft									
	Bull Trout	Backpack shocking	36	47	147	72.1	mm		Multi-pass, maximum likelihood		no estimate, counts only	931	ft									
	Rainbow Trout	Backpack shocking	62	57	212	126.9	mm		Multi-pass, maximum likelihood		no estimate, counts only	931	ft									
	Westslope Cutthroat Trout	Backpack shocking	1			192	mm		Multi-pass, maximum likelihood		no estimate, counts only	931	ft									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
West Fisher Creek	1152227480410	0	0.12	3.5 MILES AT W FISHER BRIDGE	Unknown	9/1/1987	Rainbow Trout	Backpack shocking	135								Two pass	per 1000 ft.	613	ft		
						8/1/1993	Brook Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only	1320	ft			
							Bull Trout	Snorkeling/Diver	2							Total number captured or presence only	no estimate, counts only	1320	ft			
							Mountain Whitefish	Snorkeling/Diver	5							Total number captured or presence only	no estimate, counts only	1320	ft			
							Rainbow Trout	Snorkeling/Diver	7							Total number captured or presence only	no estimate, counts only	1320	ft			
		1.65	1.75	Carlson	8/25/2006	Brook Trout	Electrofishing	5										Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	3											Total number captured or presence only	no estimate, counts only		
						Rainbow Trout	Electrofishing	20											Total number captured or presence only	no estimate, counts only		
		3.57	3.7	Forest Service Road 231 bridge	Hensler	8/1/2002	Bull Trout	Backpack shocking	2	37								Two pass	per 100 sq m	207	m	
						8/1/2003	Bull Trout	Backpack shocking	0.6	9									Two pass	per 100 sq m	207	m
						8/1/2004	Bull Trout	Backpack shocking	0.3	5									Two pass	per 100 sq m	207	m
						8/1/2005	Bull Trout	Backpack shocking	0.1	2									Two pass	per 100 sq m	207	m
						8/1/2006	Bull Trout	Electrofishing	0.4	8									Two pass	per 100 sq m		
						8/1/2007	Bull Trout	Electrofishing	1.6	31									Two pass	per 100 sq m		
						8/1/2008	Bull Trout	Electrofishing	0.1	3									Two pass	per 100 sq m		
						6.2	6.3	Young	7/25/2009	Brook Trout	Electrofishing	7	94	177	121.6	mm						Total number captured or presence only
		Bull Trout	Electrofishing	2	94					115	104.5	mm							Total number captured or presence only	no estimate, counts only		
		Longnose Dace	Electrofishing	2															Total number captured or presence only	no estimate, counts only		
		Westslope Cutthroat Trout	Electrofishing	1							153	mm							Total number captured or presence only	no estimate, counts only		
		9.3	9.4		7/26/2009	Brook Trout	Electrofishing	3	139	170	157	mm						Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Electrofishing	30	75	229	147.1	mm							Total number captured or presence only	no estimate, counts only		
		West Fork Beaver Creek	1135812462191	0.34	0.44		Gerdes	6/22/1994	Westslope Cutthroat Trout	Backpack shocking	5	3.2	5.1		in			Total number captured or presence only	no estimate, counts only	200	ft	
		West Fork Beecher Creek	1146528472406	0.4	0.5		Young	7/11/2009	Brook Trout	Electrofishing	57	120	190	159.9	mm				Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Electrofishing								29	56	192	108.3	mm							Total number captured or presence only	no estimate, counts only	
West Fork Big Creek	1154404473640	0.92	1.02	WF Big Creek lower	Riggers	9/11/2008	Brook Trout	Electrofishing	12	61	205	124	mm				Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	5	95	240	146	mm							Total number captured or presence only	no estimate, counts only	100
		1.137	1.237	WF Big Ck- directly below end of road	Knotek	8/15/2002	Brook Trout	Backpack shocking	8	42	251	122.4	mm		g		Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	1	312	312	312	mm		g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13	98	202	145.7	mm	0	g		Total number captured or presence only	no estimate, counts only				
		1.73	1.83	WF Big Creek upper	Riggers	9/11/2008	Brook Trout	Electrofishing	13	53	132	90	mm				Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	5	105	191	135	mm						Total number captured or presence only	no estimate, counts only	100	m
		2.689	2.788	0.5 mi. abv. Storm Ck mouth; abv. big culvert	Knotek	8/15/2002	Brook Trout	Backpack shocking	7	79	267	155.4	mm		g		Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	18	80	253	129.2	mm		g		Total number captured or presence only	no estimate, counts only				
		2.69	2.79	Big Cr. (W. Fork) - 2	Katzman		Brook Trout	Electrofishing	7	79	267	155	mm				Total number captured or presence only	no estimate, counts only	125	m		
							Westslope Cutthroat Trout	Electrofishing	18	80	253	129	mm					Total number captured or presence only	no estimate, counts only	125	m	
		3.13	3.23		Maxell	8/21/2006	Brook Trout	Electrofishing	2	100	110		mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	3	120	160		mm				Total number captured or presence only	no estimate, counts only				
3.34	3.44				Brook Trout	Electrofishing	3	80	110		mm				Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Electrofishing	5	50	150		mm				Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units																																							
West Fork Big Creek	1154404473640	3.56	3.66		Maxell	8/21/2006	Westslope Cutthroat Trout	Electrofishing	11		60	170		mm			Total number captured or presence only	no estimate, counts only																																									
		3.75	3.85			7/21/2006	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only																																									
					Liermann	7/16/2007	Bull Trout	Electrofishing	2		91	94	92.5	mm	6	g	Total number captured or presence only	no estimate, counts only																																									
							Westslope Cutthroat Trout	Electrofishing	31		49	273	124.1	mm	26.5	g	Total number captured or presence only	no estimate, counts only																																									
		3.79	3.89		Maxell	7/21/2006	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only																																									
		3.82	3.92				Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only																																									
		3.87	3.96				Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only																																									
		3.89	3.99				Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, counts only																																									
		4.31	4.41				7/20/2006	Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only																																									
		4.34	4.44					Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only																																									
		4.37	4.47					Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only																																									
		4.4	4.5					Westslope Cutthroat Trout	Electrofishing	1							Total number captured or presence only	no estimate, counts only																																									
		4.95	5.05				8/22/2006	Westslope Cutthroat Trout	Electrofishing	9		10	130		mm		Total number captured or presence only	no estimate, counts only																																									
		5.64	5.74					Westslope Cutthroat Trout	Electrofishing	10		100	150		mm		Total number captured or presence only	no estimate, counts only																																									
		West Fork Bitterroot River	1141267459398	0	2.85	CONNER	Spoon	9/9/1986	Brown Trout	Boat shocking - mobile anode	77								Multi-pass, maximum likelihood	no estimate, counts only	15048	ft																																					
Bull Trout	Boat shocking - mobile anode								8							Multi-pass, maximum likelihood	no estimate, counts only	15048	ft																																								
Rainbow Trout	Boat shocking - mobile anode								99	2.5	18.5		in			Multi-pass, maximum likelihood	per mile	15048	ft																																								
Westslope Cutthroat Trout	Boat shocking - mobile anode								39							Multi-pass, maximum likelihood	no estimate, counts only	15048	ft																																								
0.2	0.3			Sculpin Site 1	Schmetterling	9/6/2007	Surveyed; no fish captured	Backpack shocking	0										Total number captured or presence only	no estimate, counts only																																							
																							1.3	1.4	Sculpin Site 2	8/14/2008	Columbia Slimy Sculpin	Backpack shocking	9										Total number captured or presence only	no estimate, counts only																			
																																											2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Spoon	9/9/1986	Brown Trout	Other	26	129.5	396.2	295.7	mm	g	Total number captured or presence only	no estimate, counts only		
																																																Bull Trout	Other	7	210.8	325.1	283	mm	g	Total number captured or presence only	no estimate, counts only		
																																																Rainbow Trout	Other	138	73.7	434.3	228.8	mm	g	Total number captured or presence only	no estimate, counts only		
																							Westslope Cutthroat Trout	Other	10	180.3	363.2	251.2	mm	g	Total number captured or presence only	no estimate, counts only																											
																							0.2	0.3	Sculpin Site 1	Schmetterling	9/6/2007	Surveyed; no fish captured	Backpack shocking	0										Total number captured or presence only	no estimate, counts only																		
																																												1.3	1.4	Sculpin Site 2	8/14/2008	Columbia Slimy Sculpin	Backpack shocking	9									
2.286	5.156			WFK Bitt. Riv. 1.2 (Conner)	Spoon	9/9/1986	Brown Trout	Other	26	129.5	396.2	295.7	mm	g	Total number captured or presence only	no estimate, counts only																																											
							Bull Trout	Other	7	210.8	325.1	283	mm	g	Total number captured or presence only	no estimate, counts only																																											
							Rainbow Trout	Other	138	73.7	434.3	228.8	mm	g	Total number captured or presence only	no estimate, counts only																																											
							Westslope Cutthroat Trout	Other	10	180.3	363.2	251.2	mm	g	Total number captured or presence only	no estimate, counts only																																											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Spoon	9/10/1986	Brook Trout	Other	6	149.9	261.6	187.1	mm				Total number captured or presence only	no estimate, counts only							
							Brown Trout	Other	21	127	426.7	274.1	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	142	96.5	421.6	209.3	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Other	12	96.5	368.3	254.4	mm				Total number captured or presence only	no estimate, counts only							
						9/15/1986	Brook Trout	Other	2	144.8	226.1	185.4	mm				Total number captured or presence only	no estimate, counts only							
							Brown Trout	Other	14	76.2	513.1	285	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Other	9	180.3	556.3	267.3	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	87	66	424.2	213.8	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Other	10	132.1	281.9	221.5	mm				Total number captured or presence only	no estimate, counts only							
						9/29/1986	Brown Trout	Other	15	132.1	353.1	253	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Other	4	167.6	246.4	208.3	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	108	76.2	459.7	230.3	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Other	6	188	403.9	281.5	mm				Total number captured or presence only	no estimate, counts only							
						10/1/1986	Brown Trout	Other	11	149.9	515.6	331.4	mm				Total number captured or presence only	no estimate, counts only							
							Bull Trout	Other	4	221	701	430.5	mm				Total number captured or presence only	no estimate, counts only							
							Rainbow Trout	Other	55	114.3	464.8	275.9	mm				Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout	Other	3	162.6	353.1	267.5	mm				Total number captured or presence only	no estimate, counts only							
						Clancy					Clancy	9/8/1995	Brook Trout	Boat shocking with boom	1	198.1	198.1	198.1	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
													Brook X Bull Trout hybrid	Boat shocking with boom	1	248.9	248.9	248.9	mm	136.1	g	Total number captured or presence only	no estimate, counts only		
													Brown Trout	Boat shocking with boom	7	221	439.4	304.8	mm	381	g	Total number captured or presence only	no estimate, counts only		
												Bull Trout	Boat shocking with boom	1	238.8	238.8	238.8	mm	113.4	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	59	119.4	462.3	224.7	mm	160.7	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	31	185.4	396.2	298.2	mm	293.4	g	Total number captured or presence only	no estimate, counts only			
					9/11/1995							Brook Trout	Boat shocking with boom	2	152.4	195.6	174	mm	59	g	Total number captured or presence only	no estimate, counts only			
												Brook X Bull Trout hybrid	Boat shocking with boom	1	190.5	190.5	190.5	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	11	221	505.5	391.2	mm	744.3	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	5	205.7	289.6	253	mm	145.2	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	62	124.5	459.7	251.1	mm	223.1	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	20	180.3	401.3	272.3	mm	239.5	g	Total number captured or presence only	no estimate, counts only			
					9/15/1995							Brown Trout	Boat shocking with boom	16	157.5	551.2	326.4	mm	479.1	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	3	190.5	297.2	233.7	mm	122.5	g	Total number captured or presence only	no estimate, counts only			
												Rainbow Trout	Boat shocking with boom	92	124.5	429.3	207.7	mm	128.4	g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Boat shocking with boom	24	165.1	411.5	276.5	mm	269.5	g	Total number captured or presence only	no estimate, counts only			
					9/18/1995							Brook Trout	Boat shocking with boom	2	190.5	210.8	200.7	mm	83.9	g	Total number captured or presence only	no estimate, counts only			
												Brook X Bull Trout hybrid	Boat shocking with boom	1	261.6	261.6	261.6	mm	167.8	g	Total number captured or presence only	no estimate, counts only			
												Brown Trout	Boat shocking with boom	6	172.7	426.7	294.2	mm	337.2	g	Total number captured or presence only	no estimate, counts only			
												Bull Trout	Boat shocking with boom	1	315	315	315	mm	276.7	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Boat shocking with boom	78	109.2	416.6	191.5	mm	94.6	g	Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Boat shocking with boom	8	210.8	368.3	276.5	mm	237.6	g	Total number captured or presence only	no estimate, counts only									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Clancy	9/29/1995	Brook X Bull Trout hybrid	Boat shocking with boom	1		246.4	246.4	246.4	mm	140.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	5		261.6	543.6	333.2	mm	584	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		175.3	210.8	193	mm	70.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	57		124.5	424.2	254.4	mm	192.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	20		233.7	447	331.5	mm	413.5	g	Total number captured or presence only	no estimate, counts only		
						10/3/1995	Brown Trout	Boat shocking with boom	10		269.2	492.8	354.1	mm	606.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		259.1	259.1	259.1	mm	172.4	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	36		124.5	454.7	311.2	mm	348.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	12		241.3	403.9	360.7	mm	455.9	g	Total number captured or presence only	no estimate, counts only		
						9/5/1997	Brook Trout	Boat shocking with boom	1		188	188	188	mm	68	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	11		205.7	358.1	271.3	mm	223.9	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		297.2	355.6	326	mm	319	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	68		109.2	426.7	247.1	mm	185.6	g	Total number captured or presence only	no estimate, counts only		
						9/8/1997	Westslope Cutthroat Trout	Boat shocking with boom	52		175.3	454.7	280.1	mm	257	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	14		185.4	482.6	299.5	mm	333.4	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	3		246.4	348	288.7	mm	225.3	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	54		127	490.2	283.4	mm	284.2	g	Total number captured or presence only	no estimate, counts only		
						9/10/1997	Westslope Cutthroat Trout	Boat shocking with boom	21		182.9	419.1	291.4	mm	305.2	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	2		203.2	208.3	205.7	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	7		188	442	297.5	mm	385.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		330.2	360.7	345.4	mm	387.8	g	Total number captured or presence only	no estimate, counts only		
						9/23/1997	Rainbow Trout	Boat shocking with boom	57		129.5	424.2	227.3	mm	142.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	31		167.6	373.4	234.5	mm	144.4	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	1		154.9	154.9	154.9	mm	45.4	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	8		175.3	469.9	278.1	mm	292.9	g	Total number captured or presence only	no estimate, counts only		
						9/26/1997	Bull Trout	Boat shocking with boom	5		243.8	363.2	316	mm	292.6	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	58		132.1	472.4	302	mm	326.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	32		185.4	406.4	321	mm	347.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	15		162.6	449.6	281.3	mm	243.7	g	Total number captured or presence only	no estimate, counts only		
						9/11/1998	Bull Trout	Boat shocking with boom	6		271.8	370.8	335.3	mm	305.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	62		134.6	452.1	255.3	mm	190.3	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	22		195.6	414	291.4	mm	250	g	Total number captured or presence only	no estimate, counts only		
							Brook Trout	Boat shocking with boom	3		152.4	254	203.2	mm	104.3	g	Total number captured or presence only	no estimate, counts only		
						9/14/1998	Brown Trout	Boat shocking with boom	20		152.4	444.5	292.5	mm	307.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		261.6	315	288.3	mm	210.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	120		116.8	411.5	249	mm	185	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	87		165.1	398.8	275.6	mm	231.7	g	Total number captured or presence only	no estimate, counts only		
						9/14/1998	Brook Trout	Boat shocking with boom	3		157.5	195.6	177.8	mm	60.5	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	2		330.2	360.7	345.4	mm	362.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Clancy	9/14/1998	Brown Trout	Boat shocking with boom	20		190.5	457.2	302.9	mm	317.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1		175.3	175.3	175.3	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	120		127	416.6	244.3	mm	186.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	62		162.6	421.6	274.3	mm	236.5	g	Total number captured or presence only	no estimate, counts only			
							9/21/1998	Brook Trout	Boat shocking with boom	2		203.2	248.9	226.1	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Boat shocking with boom	1		307.3	307.3	307.3	mm	272.2	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	24		142.2	546.1	321.5	mm	392.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	6		167.6	398.8	319.6	mm	294.8	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	121		124.5	436.9	252.1	mm	192.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	56		147.3	426.7	276.8	mm	244.9	g	Total number captured or presence only	no estimate, counts only			
							9/23/1998	Brown Trout	Boat shocking with boom	14		144.8	485.1	303.2	mm	366.7	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		195.6	195.6	195.6	mm	72.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	69		116.8	439.4	256.7	mm	211.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	38		160	452.1	286.4	mm	265.4	g	Total number captured or presence only	no estimate, counts only			
							9/17/2002	Brown Trout	Boat shocking with boom	32		144.8	452.1	309.3	mm	386	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	4		205.7	335.3	263.5	mm	181.4	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	112		66	459.7	242.8	mm	218.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	80		116.8	421.6	301.9	mm	298.6	g	Total number captured or presence only	no estimate, counts only			
							9/20/2002	Brown Trout	Boat shocking with boom	28		129.5	520.7	310.7	mm	417	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	111		111.8	467.4	231.8	mm	195.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	78		177.8	442	297.8	mm	302.3	g	Total number captured or presence only	no estimate, counts only			
							9/30/2002	Brook Trout	Boat shocking with boom	1		248.9	248.9	248.9	mm	154.2	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	30		142.2	475	311.2	mm	420.3	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2		208.3	408.9	308.6	mm	303.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	96		86.4	485.1	274.8	mm	251.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	66		121.9	546.1	338.8	mm	403.1	g	Total number captured or presence only	no estimate, counts only			
							10/3/2002	Brown Trout	Boat shocking with boom	13		170.2	472.4	338.2	mm	499	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	63		81.3	482.6	268.8	mm	283.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	31		193	434.3	353.6	mm	436.8	g	Total number captured or presence only	no estimate, counts only			
							8/24/2007	Brook Trout	Boat shocking with boom	1		274.3	274.3	274.3	mm	267.6	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	36		139.7	444.5	248.9	mm	209.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3		149.9	200.7	174.4	mm	49.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	3		94	124.5	114.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	1		170.2	170.2	170.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	71		91.4	388.6	240.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	85		111.8	431.8	263.1	mm	246.9	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Boat shocking with boom	2		38.1	58.4	48.3	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	97		50.8	406.4	260	mm	218.1	g	Total number captured or presence only	no estimate, counts only			
							8/30/2007	Brook Trout	Boat shocking with boom	2		170.2	205.7	188	mm	65.8	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Clancy	8/30/2007	Brown Trout	Boat shocking with boom	36	144.8	469.9	272.8	mm	275.6	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	2	231.1	309.9	270.5	mm	176.9	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	2	439.4	442	440.7	mm	984.3	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	1	124.5	124.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	54	78.7	360.7	230.2	mm	160.6	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	88	106.7	426.7	237.5	mm	193.2	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	76	129.5	388.6	250.1	mm	179	g	Total number captured or presence only	no estimate, counts only			
						8/31/2007	Brown Trout	Boat shocking with boom	32	134.6	452.1	260	mm	242.1	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	1	254	254	254	mm	131.5	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	3	88.9	127	107.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	17	88.9	424.2	236.4	mm	219.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	64	116.8	426.7	237.3	mm	172.9	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	65	124.5	439.4	262.4	mm	215.6	g	Total number captured or presence only	no estimate, counts only			
							9/6/2007	Brook Trout	Boat shocking with boom	3	152.4	190.5	169.3	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
						Brown Trout		Boat shocking with boom	59	73.7	444.5	224.1	mm	133.2	g	Total number captured or presence only	no estimate, counts only			
						Longnose Dace		Boat shocking with boom	3	71.1	86.4	77.9	mm		g	Total number captured or presence only	no estimate, counts only			
						Longnose Sucker		Boat shocking with boom	3	127	180.3	151.6	mm		g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout		Boat shocking with boom	102	109.2	477.5	218.9	mm	143.3	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout		Boat shocking with boom	100	109.2	414	227.4	mm	138	g	Total number captured or presence only	no estimate, counts only			
						9/7/2007		Brown Trout	Boat shocking with boom	36	137.2	492.8	262.2	mm	219	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2	279.4	312.4	295.9	mm	208.7	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	2	162.6	241.3	201.9	mm	95.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	64	71.1	429.3	241.7	mm	174.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	70	109.2	375.9	248.6	mm	171.6	g	Total number captured or presence only	no estimate, counts only			
						9/7/2011	Brook Trout	Boat shocking with boom	1	208.3	208.3	208.3	mm	113.4	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	41	104.1	431.8	249.4	mm	205.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	3	157.5	320	222.7	mm	113.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	4	91.4	127	109.2	mm	15.9	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	44	106.7	449.6	291.1	mm	342.9	g	Total number captured or presence only	no estimate, counts only			
						9/9/2011	Westslope Cutthroat Trout	Boat shocking with boom	65	154.9	434.3	316.8	mm	355.6	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Boat shocking with boom	47	99.1	447	226.1	mm	169.2	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Boat shocking with boom	4	188	335.3	254	mm	191.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Boat shocking with boom	1	434.3	434.3	434.3	mm	830.1	g	Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Boat shocking with boom	2	86.4	137.2	111.8	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Boat shocking with boom	4	154.9	213.4	175.3	mm	71.4	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Boat shocking with boom	26	180.3	375.9	266.7	mm	196.1	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Boat shocking with boom	50	99.1	411.5	238.6	mm	192.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Boat shocking with boom	42	99.1	447	288.5	mm	311	g	Total number captured or presence only	no estimate, counts only			
							9/12/2011	Brook Trout	Boat shocking with boom	3	210.8	241.3	224.4	mm	114.9	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Clancy	9/12/2011	Brown Trout	Boat shocking with boom	53		88.9	459.7	230.3	mm	188	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		175.3	215.9	195.6	mm	56.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	3		86.4	119.4	99.9	mm	12.1	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	2		132.1	182.9	157.5	mm	59	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	15		154.9	454.7	283.3	mm	249.5	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	53		104.1	406.4	213.6	mm	144.7	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Boat shocking with boom	3		78.7	104.1	95.7	mm	13.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	36		119.4	408.9	269	mm	257.7	g	Total number captured or presence only	no estimate, counts only		
						9/20/2011	Brown Trout	Boat shocking with boom	55		124.5	447	271.1	mm	261.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		337.8	337.8	337.8	mm	362.9	g	Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Boat shocking with boom	1		490.2	490.2	490.2	mm	1224.7	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	2		96.5	111.8	104.1	mm	15.9	g	Total number captured or presence only	no estimate, counts only		
							Longnose Sucker	Boat shocking with boom	2		157.5	223.5	190.5	mm	86.2	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	10		162.6	330.2	248.2	mm	167.8	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		101.6	502.9	262.1	mm	234.3	g	Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Boat shocking with boom	1		86.4	86.4	86.4	mm	18.1	g	Total number captured or presence only	no estimate, counts only		
						9/22/2011	Westslope Cutthroat Trout	Boat shocking with boom	60		129.5	452.1	297	mm	286.3	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	40		119.4	429.3	228.3	mm	150.1	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		274.3	284.5	279.4	mm	195	g	Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Boat shocking with boom	1		96.5	96.5	96.5	mm	9.1	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Boat shocking with boom	11		167.6	416.6	254.5	mm	188.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	44		124.5	454.7	266.1	mm	237.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	32		129.5	403.9	282.8	mm	265.4	g	Total number captured or presence only	no estimate, counts only		
							8/27/2015	Brown Trout	Boat shocking with boom	29		144.8	426.7	261.3	mm	123.4	g	Total number captured or presence only	no estimate, counts only	
						Bull Trout		Boat shocking with boom	2		177.8	205.7	191.8	mm		g	Total number captured or presence only	no estimate, counts only		
						Rainbow Trout		Boat shocking with boom	96		129.5	505.5	254.7	mm	346.8	g	Total number captured or presence only	no estimate, counts only		
						Westslope Cutthroat Trout		Boat shocking with boom	98		132.1	436.9	286.2	mm	254.7	g	Total number captured or presence only	no estimate, counts only		
						9/1/2015	Brown Trout	Boat shocking with boom	39		116.8	492.8	301.3	mm	368.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	1		370.8	370.8	370.8	mm	408.2	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	62		104.1	492.8	249.1	mm	214	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	115		99.1	434.3	271.9	mm	265	g	Total number captured or presence only	no estimate, counts only		
						9/3/2015	Brown Trout	Boat shocking with boom	31		167.6	464.8	322.3	mm	411.3	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Boat shocking with boom	2		213.4	335.3	274.3	mm	242.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	71		116.8	447	268.2	mm	289.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	85		121.9	429.3	260.8	mm	230.9	g	Total number captured or presence only	no estimate, counts only		
						9/9/2015	Brook Trout	Boat shocking with boom	1		162.6	162.6	162.6	mm	31.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Boat shocking with boom	46		165.1	492.8	306.7	mm	368.7	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Boat shocking with boom	100		121.9	447	258.8	mm	233.7	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Boat shocking with boom	138		124.5	475	279.7	mm	269.1	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
West Fork Bitterroot River	1141267459398	2.286	5.156	WFK Bitt. Riv. 1.2 (Conner)	Clancy	9/10/2015	Brown Trout	Boat shocking with boom	32	119.4	396.2	257.4	mm	210.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	2	198.1	365.8	281.9	mm	63.5	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	69	78.7	449.6	231.7	mm	162.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Boat shocking with boom	85	127	424.2	263.8	mm	229.3	g	Total number captured or presence only	no estimate, counts only					
		5.175	8.198	Piquette To Trapper	9/15/2014	Brown Trout	Boat shocking with boom	54	150	450	320.6	mm	403.4	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking with boom	34	140	470	305.3	mm	389.6	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	123	100	650	334.3	mm	416.9	g	Total number captured or presence only	no estimate, counts only						
		8.424	22.118	WFK Bitt. Riv. Gage to Piquette	6/15/1986	Bull Trout	Angling	1	271.8	271.8	271.8	mm		g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Angling	6	215.9	342.9	269.2	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Angling	3	266.7	312.4	289.6	mm		g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Angling	4	213.4	312.4	275	mm		g	Total number captured or presence only	no estimate, counts only						
		19.93	22.278	WFK Bitt. Riv. 22.2 (Below Dam)	9/9/1998	Brook Trout	Boat shocking with boom	14	129.5	274.3	219	mm	120.2	g	Total number captured or presence only	no estimate, counts only						
						Brown Trout	Boat shocking with boom	13	154.9	368.3	259.5	mm	218.4	g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Boat shocking with boom	7	210.8	596.9	318.2	mm	384.9	g	Total number captured or presence only	no estimate, counts only						
						Rainbow Trout	Boat shocking with boom	108	121.9	416.6	250.5	mm	192.4	g	Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Boat shocking with boom	37	167.6	439.4	290.7	mm	273.9	g	Total number captured or presence only	no estimate, counts only						
						9/10/1998	Brook Trout	Boat shocking with boom	8	147.3	238.8	204.8	mm	102.1	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Boat shocking with boom	7	208.3	485.1	325.8	mm	469.8	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	2	233.7	363.2	298.4	mm	313	g	Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Boat shocking with boom	100	127	411.5	241.8	mm	172.1	g	Total number captured or presence only	no estimate, counts only					
						9/17/1998	Westslope Cutthroat Trout	Boat shocking with boom	31	114.3	345.4	248.3	mm	179.7	g	Total number captured or presence only	no estimate, counts only					
							Brook Trout	Boat shocking with boom	14	142.2	276.9	212.3	mm	102.3	g	Total number captured or presence only	no estimate, counts only					
							Brown Trout	Boat shocking with boom	14	144.8	358.1	244.2	mm	184.9	g	Total number captured or presence only	no estimate, counts only					
							Bull Trout	Boat shocking with boom	5	221	548.6	320	mm	440.9	g	Total number captured or presence only	no estimate, counts only					
						21.738	21.926	WFK Bitt. Riv.	4/3/1973	Brook Trout	Electrofishing	8	144.8	256.5	188.9	mm	70.3	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Electrofishing	3	172.7	378.5	248.1	mm	176.9	g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Electrofishing	21	137.2	436.9	273.2	mm	219.5	g	Total number captured or presence only	no estimate, counts only		
		Rainbow Trout	Electrofishing	24	121.9					309.9	218.5	mm	108.5	g	Total number captured or presence only	no estimate, counts only						
		10/15/1990	Westslope Cutthroat Trout	Electrofishing	11	160	261.6	210.6	mm	89.9	g	Total number captured or presence only	no estimate, counts only									
			Brown Trout	Boat shocking with boom	5	83.8	299.7	187.5	mm	113.4	g	Total number captured or presence only	no estimate, counts only									
			Mountain Whitefish	Boat shocking with boom	55	99.1	454.7	275.1	mm	222.9	g	Total number captured or presence only	no estimate, counts only									
			Rainbow Trout	Boat shocking with boom	34	116.8	459.7	262.5	mm	290.7	g	Total number captured or presence only	no estimate, counts only									
21.986	22.388	WFK Bitt. Riv.	10/1/1973	Westslope Cutthroat Trout	Boat shocking with boom	1	355.6	355.6	355.6	mm	440	g	Total number captured or presence only	no estimate, counts only								
				Brook Trout	Electrofishing	15	119.4	238.8	190.2	mm	80.1	g	Total number captured or presence only	no estimate, counts only								
				Bull Trout	Electrofishing	2	175.3	322.6	248.9	mm	204.1	g	Total number captured or presence only	no estimate, counts only								
				Mountain Whitefish	Electrofishing	874	63.5	414	232.1	mm	128.8	g	Total number captured or presence only	no estimate, counts only								
Rainbow Trout	Electrofishing	178	88.9	304.8	192	mm	85.7	g	Total number captured or presence only	no estimate, counts only												

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Bitterroot River	1141267459398	21.986	22.388	WfK Bitt. Riv.	Clancy	10/1/1973	Westslope Cutthroat Trout	Electrofishing	20	94	279.4	175.3	mm	72.8	g	Total number captured or presence only	no estimate, counts only			
						10/4/1973	Brook Trout	Electrofishing	11	104.1	221	158.9	mm	46.7	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Electrofishing	4	160	259.1	198.8	mm	80.5	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Electrofishing	419	53.3	414	200.8	mm	91.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Electrofishing	174	88.9	330.2	200.9	mm	98	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	23	58.4	292.1	157.4	mm	69.4	g	Total number captured or presence only	no estimate, counts only			
		26.72	26.908	WfK Bitt. Riv. 27.4	7/25/2013	Brook Trout	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
						Bull Trout	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
						Largescale Sucker	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
						Longnose Dace	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
						Mountain Whitefish	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
						Slimy Sculpin	Backpack shocking	1		mm		g	Total number captured or presence only	no estimate, counts only						
		26.767	26.804	WfK Bitt. Riv. 27.6	9/16/2015	Mountain Whitefish	Snorkeling/Diver	1	355.6	355.6	355.6	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	1	355.6	355.6	355.6	mm		g	Total number captured or presence only	no estimate, counts only				
						29	29.19	R22W,T3S,SEC 9ca	7/11/1992	Bull Trout	Backpack shocking	10						Peterson mark-recapture	per 1000 ft.	1000 ft
										Westslope Cutthroat Trout	Backpack shocking	580					Peterson mark-recapture	per 1000 ft.	1000 ft	
										1/1/1995	Brook Trout	Backpack shocking	55					Peterson mark-recapture	per 1000 ft.	1000 ft
										Westslope Cutthroat Trout	Backpack shocking	237					Peterson mark-recapture	per 1000 ft.	1000 ft	
		8/19/2010	Brook Trout	Electrofishing	14	3	12		in		Peterson mark-recapture	no estimate, counts only	1000 ft							
			Bull Trout	Electrofishing	5	3	10		in		Peterson mark-recapture	no estimate, counts only	1000 ft							
			Largescale Sucker	Electrofishing	1						Peterson mark-recapture	no estimate, presence only	1000 ft							
			Longnose Sucker	Electrofishing	1						Peterson mark-recapture	no estimate, presence only	1000 ft							
		30.124	30.167	WfK Bitt. Riv. 31.5	9/16/2015	Mountain Whitefish	Snorkeling/Diver	3				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	9	0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only				
		32.3	32.4		Young	9/1/2009	Brook Trout	Electrofishing	1			130	mm			Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	2	170	220	195	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	34	115	290	184.8	mm			Total number captured or presence only	no estimate, counts only				
32.429	32.529	32.9	Clancy	7/16/2014	Westslope Cutthroat Trout	Electrofishing	13	0	362	165.5	mm		g	Total number captured or presence only	no estimate, counts only					
32.492	32.55	WfK Bitt. Riv. 33.3		9/26/1952	Brook Trout	Electrofishing	12	55.9	223.5	146.3	mm	45	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	17	12.7	309.9	171.1	mm	60	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Electrofishing	12	10.2	269.2	80.4	mm	158.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	78	68.6	292.1	182	mm	68.2	g	Total number captured or presence only	no estimate, counts only					
				10/13/1954	Brook Trout	Electrofishing	9	66	198.1	107.5	mm	20.2	g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Electrofishing	4	132.1	335.3	203.8	mm	104.3	g	Total number captured or presence only	no estimate, counts only					
					Mountain Whitefish	Electrofishing	9	68.6	297.2	173.8	mm	84.7	g	Total number captured or presence only	no estimate, counts only					
					Slimy Sculpin	Electrofishing	10	45.7	81.3	70.9	mm		g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Electrofishing	22	81.3	289.6	204.5	mm	115	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Bitterroot River	1141267459398	32.956	33.056	33.5	Clancy	7/18/2014	Westslope Cutthroat Trout	Electrofishing	12	73	315	206.1	mm		g	Total number captured or presence only	no estimate, counts only			
		33.215	33.581	WFK Bitt. Riv. 34.0		7/25/1991	Brook Trout	Backpack shocking	5	116.8	177.8	148.3	mm	52.6	g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	1	175.3	175.3	175.3	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1	246.4	246.4	246.4	mm	136.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	86	61	238.8	146	mm	39.7	g	Total number captured or presence only	no estimate, counts only		
							8/1/1991	Brook Trout	Backpack shocking	3	165.1	177.8	171	mm	49.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	3	167.6	210.8	195.6	mm	69.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	1	304.8	304.8	304.8	mm	285.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	67	66	205.7	139.2	mm	30.2	g	Total number captured or presence only	no estimate, counts only		
							7/28/1992	Brook Trout	Other	11	86.4	243.8	152.9	mm	58.1	g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Other	1	246.4	246.4	246.4	mm	145.2	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Other	2	142.2	172.7	157.5	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Other	2	1270	#####	1346.2	mm	2041.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	138	55.9	231.1	126.9	mm	28.7	g	Total number captured or presence only	no estimate, counts only		
							8/6/1992	Brook Trout	Other	11	53.3	193	123.5	mm	26.2	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Other	3	127	221	176.1	mm	62	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Other	158	50.8	233.7	126.5	mm	26.6	g	Total number captured or presence only	no estimate, counts only		
							8/31/1995	Brook Trout	Electrofishing	35	55.9	210.8	137.2	mm	35.6	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	1	172.7	172.7	172.7	mm	40.8	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	6	154.9	243.8	196	mm	77.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	115	71.1	228.6	130.2	mm	32.6	g	Total number captured or presence only	no estimate, counts only		
							9/7/1995	Brook Trout	Electrofishing	22	53.3	180.3	115.6	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	106	76.2	223.5	116.3	mm	18.9	g	Total number captured or presence only	no estimate, counts only		
							7/24/1998	Brook Trout	Electrofishing	11	91.4	185.4	131.4	mm	32.2	g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Electrofishing	1	309.9	309.9	309.9	mm	299.4	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	4	119.4	243.8	193.7	mm	78.2	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	8	170.2	246.4	204.8	mm	84.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	56	68.6	243.8	149.5	mm	43.3	g	Total number captured or presence only	no estimate, counts only		
							8/3/1998	Brook Trout	Electrofishing	10	48.3	193	141	mm	34.5	g	Total number captured or presence only	no estimate, counts only		
								Brook X Bull Trout hybrid	Electrofishing	1	233.7	233.7	233.7	mm	108.9	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	4	139.7	208.3	172.1	mm	37.8	g	Total number captured or presence only	no estimate, counts only		
								Longnose Sucker	Electrofishing	2	144.8	195.6	170.2	mm	52.2	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	11	152.4	236.2	195.6	mm	78.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	41	73.7	210.8	139.6	mm	27.8	g	Total number captured or presence only	no estimate, counts only		
							7/30/1999	Brook Trout	Electrofishing	16	91.4	238.8	134.1	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
								Bull Trout	Electrofishing	1	139.7	139.7	139.7	mm	22.7	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Electrofishing	10	180.3	274.3	218.2	mm	106.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	52	76.2	254	136.6	mm	36.8	g	Total number captured or presence only	no estimate, counts only		
							8/11/1999	Brook Trout	Electrofishing	6	94	147.3	120.6	mm	20	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units							
West Fork Bitterroot River	1141267459398	33.215	33.581	WFK Bitt. Riv. 34.0	Clancy	8/11/1999	Bull Trout	Electrofishing	1		533.4	533.4	533.4	mm		g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Electrofishing	3		215.9	228.6	221.8	mm	81.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	50		71.1	256.5	148.6	mm	37.9	g	Total number captured or presence only	no estimate, counts only									
							8/19/2010	Brook Trout	Other	5		94	177.8	128.5	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Other	3		83.8	241.3	160	mm		g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Other	2		297.2	325.1	311.2	mm		g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Other	1		121.9	121.9	121.9	mm		g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Other	10		101.6	299.7	212.3	mm		g	Total number captured or presence only	no estimate, counts only									
							Slimy Sculpin	Other	20		45.7	76.2	62.6	mm	0	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Other	65		71.1	332.7	141.5	mm		g	Total number captured or presence only	no estimate, counts only									
							8/24/2010	Brook Trout	Electrofishing	11		83.8	177.8	109.2	mm	12.1	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	3		88.9	241.3	160.9	mm	72.6	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Electrofishing	3		134.6	170.2	158.3	mm	51.4	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Electrofishing	4		124.5	279.4	204.5	mm	81.6	g	Total number captured or presence only	no estimate, counts only									
							Slimy Sculpin	Electrofishing	4		40.6	76.2	62.2	mm		g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	74		78.7	330.2	139.7	mm	33.2	g	Total number captured or presence only	no estimate, counts only									
							7/28/2016	Brook Trout	Electrofishing	5		133	180	151.2	mm	56	g	Total number captured or presence only	no estimate, counts only								
							Largescale Sucker	Electrofishing	66		229	380	306.2	mm	331.5	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Electrofishing	1		325	325	325	mm	340	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Electrofishing	25		138	268	204.1	mm	116.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	48		82	340	186	mm	101.5	g	Total number captured or presence only	no estimate, counts only									
							8/8/2016	Brook Trout	Electrofishing	3		128	180	154.3	mm	40	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	1		216	216	216	mm	78	g	Total number captured or presence only	no estimate, counts only									
							Largescale Sucker	Electrofishing	12		305	342	317.6	mm	288	g	Total number captured or presence only	no estimate, counts only									
							Longnose Sucker	Electrofishing	1		310	310	310	mm	256	g	Total number captured or presence only	no estimate, counts only									
							Mountain Whitefish	Electrofishing	17		138	235	181.5	mm	60.6	g	Total number captured or presence only	no estimate, counts only									
							Westslope Cutthroat Trout	Electrofishing	41		89	372	177.7	mm	60.8	g	Total number captured or presence only	no estimate, counts only									
							33.959	34	WFK Bitt. Riv. 35.5			9/16/2015	Mountain Whitefish	Snorkeling/Diver	2				mm		g	Total number captured or presence only	no estimate, counts only				
							34.6	34.7				Riggers	9/16/2008	Brook Trout	Electrofishing	3		98	116	108	mm			Total number captured or presence only	no estimate, counts only		
													Bull Trout	Electrofishing	2		112	222	167	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	30			78	212	144	mm			Total number captured or presence only	no estimate, counts only						
							34.7	34.85	R22W,T4S,SEC 4cdd		Clancy	7/25/1991	Westslope Cutthroat Trout	Backpack shocking	26							Peterson mark-recapture	per 1000 ft.	800	ft		
												8/19/2010	Bull Trout	Electrofishing	25		3	8		in		Total number captured or presence only	no estimate, counts only	400	ft		
			Westslope Cutthroat Trout	Electrofishing	19		3	8					in		Total number captured or presence only	no estimate, counts only	400	ft									
	35.5	35.6		Riggers		9/17/2008	Brook Trout	Electrofishing	5		116	208	162	mm			Total number captured or presence only	no estimate, counts only									
						Westslope Cutthroat Trout	Electrofishing	10		127	235	171	mm		Total number captured or presence only	no estimate, counts only											
	36.3	36.4					Brook Trout	Electrofishing	2		116	118	117	mm			Total number captured or presence only	no estimate, counts only									
						Bull Trout	Electrofishing	2		11	136	123.5	mm		Total number captured or presence only	no estimate, counts only											
						Westslope Cutthroat Trout	Electrofishing	10		82	226	146	mm		Total number captured or presence only	no estimate, counts only											

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
West Fork Bitterroot River	1141267459398	36.409	36.431	WFK Bitt. Riv. 38.0	Clancy	9/16/2015	Brook Trout	Snorkeling/Diver	9					mm		g	Total number captured or presence only	no estimate, counts only						
							Brook X Bull Trout hybrid	Snorkeling/Diver	1		177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only						
							Bull Trout	Snorkeling/Diver	2					mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Snorkeling/Diver	25					mm		g	Total number captured or presence only	no estimate, counts only						
				37.2	37.3		Riggers	9/17/2008	Bull Trout	Electrofishing	4		76	111	102	mm			Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Electrofishing						10		101	230	140	mm			Total number captured or presence only	no estimate, counts only						
				38.1	38.2				Bull Trout	Electrofishing	3		81	142	118	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Electrofishing	10		84	184	121	mm			Total number captured or presence only	no estimate, counts only				
				38.215	38.276	WFK Bitt. Riv.	Clancy	7/9/2014	Bull Trout	Backpack shocking	7		64	224	114.4	mm	12.2	g	Total number captured or presence only	no estimate, counts only				
									Mountain Whitefish	Backpack shocking	1		274	274	274	mm	197	g	Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	19		30	89	51.1	mm	1.7	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	8		52	225	120.1	mm	27.9	g	Total number captured or presence only	no estimate, counts only				
				38.217	38.29	WFK Bitt. Riv.		7/18/2014	Bull Trout	Backpack shocking	4					mm		g	Total number captured or presence only	no estimate, counts only				
									Slimy Sculpin	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only				
				38.913	39.077	WFK Bitt. Riv. 39.9		7/19/1995	Bull Trout	Backpack shocking	8		67	160	108.6	mm		g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	26		46	185	107.7	mm		g	Total number captured or presence only	no estimate, counts only				
				39	39.1		Riggers	9/17/2008	Bull Trout	Electrofishing	1				83	mm			Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Electrofishing	10		95	196	149	mm			Total number captured or presence only	no estimate, counts only				
				39.064	39.125	WFK Bitt. Riv.	Clancy	7/9/2014	Bull Trout	Backpack shocking	8		55	154	114	mm	14.2	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	10		53	176	86.5	mm	9.5	g	Total number captured or presence only	no estimate, counts only				
									Brook X Bull Trout hybrid	Backpack shocking	3					mm		g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	12		500	500	500	mm		g	Total number captured or presence only	no estimate, counts only				
				39.073	39.173	WFK Bitt. Riv. 40.0		7/25/1991	Bull Trout	Backpack shocking	1		132.1	132.1	132.1	mm	22.7	g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking						18		78.7	213.4	130.5	mm	30.5	g	Total number captured or presence only	no estimate, counts only						
		Bull Trout	Backpack shocking						1		246.4	246.4	246.4	mm	158.8	g	Total number captured or presence only	no estimate, counts only						
		8/2/1991									Westslope Cutthroat Trout	Backpack shocking	12		83.8	205.7	146.9	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Other	14		43.2	205.7	121	mm	23	g	Total number captured or presence only	no estimate, counts only		
		7/31/2001									Westslope Cutthroat Trout	Other	42		61	193	127.6	mm	24.7	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Other	21		76.2	289.6	129.8	mm	32.2	g	Total number captured or presence only	no estimate, counts only		
		8/2/2001									Westslope Cutthroat Trout	Other	37		55.9	203.2	131.6	mm	27.2	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	25		67	272	125.8	mm	30.4	g	Total number captured or presence only	no estimate, counts only		
		8/5/2002									Westslope Cutthroat Trout	Backpack shocking	56		54	198	113.8	mm	19.1	g	Total number captured or presence only	no estimate, counts only		
											Bull Trout	Backpack shocking	17		69	449	185	mm	160.8	g	Total number captured or presence only	no estimate, counts only		
		8/12/2002									Westslope Cutthroat Trout	Backpack shocking	35		57	196	124.5	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
				Bull Trout	Backpack shocking	19					66	384	120.6	mm	40.5	g	Total number captured or presence only	no estimate, counts only						
		7/25/2003					Westslope Cutthroat Trout	Backpack shocking	45		80	187	123.8	mm	20.5	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Bitterroot River	1141267459398	39.073	39.173	WFK Bitt. Riv. 40.0	Clancy	8/1/2003	Bull Trout	Backpack shocking	25	52	254	113.8	mm	21.9	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	46	55	187	117.6	mm	14.8	g	Total number captured or presence only	no estimate, counts only				
						8/19/2010	Bull Trout	Backpack shocking	25	68.6	195.6	107.9	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	19	94	208.3	141	mm		g	Total number captured or presence only	no estimate, counts only				
		39.578	39.639	WFK Bitt. Riv.			7/9/2014	Bull Trout	Backpack shocking	14	61	199	125.5	mm	18.8	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	13	85	186	115.6	mm	17.9	g	Total number captured or presence only	no estimate, counts only			
		40	40.1			Zale	8/5/2002	Bull Trout	Backpack shocking	23	2	18		in			Peterson mark-recapture	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	65	2	8		in		Peterson mark-recapture	no estimate, counts only				
							8/12/2002	Westslope Cutthroat Trout	Backpack shocking	60					Peterson mark-recapture	no estimate, counts only					
							8/13/2002	Bull Trout	Backpack shocking	17					Peterson mark-recapture	no estimate, counts only					
							8/15/2003	Bull Trout	Backpack shocking	44	3	15		in		Peterson mark-recapture	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	72	2	7		in		Peterson mark-recapture	no estimate, counts only				
							40.4	40.5			Young	9/5/2009	Bull Trout	Electrofishing	34	85	175	125.5	mm		
		41.278	41.479	WFK Bitt. Riv.		Clancy		Bull Trout	Backpack shocking	31	85	175	125.5	mm		g	Total number captured or presence only	no estimate, counts only			
		West Fork Butte Creek	1142872467526	0	0.1		Kramer	7/30/1991	Brook Trout	Backpack shocking	6			3.2	in			Peterson mark-recapture	per 100 sq m	328	ft
									Brown Trout	Backpack shocking	1		9.3	in		Peterson mark-recapture	per 100 sq m	328	ft		
									Rainbow Trout	Backpack shocking	1		4	in		Peterson mark-recapture	per 100 sq m	328	ft		
Westslope Cutthroat Trout	Backpack shocking								2		4.8	in		Peterson mark-recapture	per 100 sq m	328	ft				
2.17	2.27					Clancy	7/23/2003	Brook Trout	Electrofishing	8	90	141	111.3	mm			Total number captured or presence only	no estimate, counts only	150	m	
								Brown Trout	Electrofishing	2	78	250	164	mm		Total number captured or presence only	no estimate, counts only	150	m		
								Westslope Cutthroat Trout	Electrofishing	15	54	163	109.9	mm		Total number captured or presence only	no estimate, counts only	150	m		
4.04	4.14						7/29/2003	Brook Trout	Electrofishing	16	68	140	94.7	mm			Total number captured or presence only	no estimate, counts only	175	m	
								Westslope Cutthroat Trout	Electrofishing	15	60	141	92.5	mm		Total number captured or presence only	no estimate, counts only	175	m		
5.31	5.41							Brook Trout	Electrofishing	59	60	157	111.2	mm			Total number captured or presence only	no estimate, counts only	200	m	
								Westslope Cutthroat Trout	Electrofishing	9	78	195	131.2	mm		Total number captured or presence only	no estimate, counts only	200	m		
West Fork Camp Creek	1139487457562			0	0.1	CAMP CREEK, WEST FORK		8/20/2009	Westslope Cutthroat Trout	Electrofishing	15	3	8		in			Total number captured or presence only	no estimate, counts only	200	ft
		0.199	0.406			West Fork Camp Creek 0.3			8/7/1995	Brook Trout	Backpack shocking	7	97	133	114.1	mm		g	Total number captured or presence only	no estimate, counts only	
							8/26/2009	Westslope Cutthroat Trout		Backpack shocking	75	45	234	101.7	mm		g	Total number captured or presence only	no estimate, counts only		
								Brook Trout	Backpack shocking	4	87	180	135.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Brook X Bull Trout hybrid	Backpack shocking	3	109	159	135	mm		g	Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	4	32	285	106.2	mm		g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	95				mm		g	Total number captured or presence only	no estimate, counts only			
								0.2	0.3	CAMP CREEK, WEST FORK OH1560	Jakober	8/10/2011	Brook Trout	Backpack shocking	24	76	231	140	mm		
								Brook X Bull Trout hybrid	Backpack shocking				1		239	mm			Total number captured or presence only	no estimate, counts only	
														Bull Trout	Backpack shocking	2		137	mm		
														Westslope Cutthroat Trout	Backpack shocking	114	76	264	140	mm	
												Clancy	9/4/2010	Brook Trout	Electrofishing	12					
Bull Trout	Electrofishing	2					Total number captured or presence only							no estimate, counts only	100	m					
Westslope Cutthroat Trout	Electrofishing	45					Total number captured or presence only							no estimate, counts only	100	m					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
West Fork Camp Creek	1139487457562	0.22	0.329	West Fork Camp Creek 0.3	Jakober	7/30/2007	Brook Trout	Backpack shocking	5	94	180.3	123.4	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	83	76.2	223.5	120.6	mm				Total number captured or presence only	no estimate, counts only				
						8/6/2007	Brook Trout	Backpack shocking	1	180.3	180.3	180.3	mm				Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	1	231.1	231.1	231.1	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	64	76.2	246.4	125	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	64	76.2	246.4	125	mm				Total number captured or presence only	no estimate, counts only				
			0.244	0.446	Clancy	8/20/2009	Brook Trout	Backpack shocking	3					mm				Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	1	142.2	142.2	142.2	mm				Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	30				mm				Total number captured or presence only	no estimate, counts only					
			0.26	0.33			9/4/2010	Brook Trout	Backpack shocking	11	52	14960	1461.8	mm				Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	85	95	90	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	36	62	205	106.5	mm				Total number captured or presence only	no estimate, counts only				
			0.287	0.387			Jakober	6/24/1993	Brook Trout	Electrofishing	1	76.2	76.2	76.2	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	34	50.8	182.9	95.5	mm	15.6	g	Total number captured or presence only	no estimate, counts only				
								7/6/1993	Brook Trout	Electrofishing	1	157.5	157.5	157.5	mm	63.5	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	6	96.5	233.7	133.8	mm	38.1	g	Total number captured or presence only	no estimate, counts only				
								Clancy	8/14/2001	Brook Trout	Backpack shocking	6	109	161	138.5	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2	130	242	186	mm	60	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	72	57	216	105	mm	16.2	g	Total number captured or presence only	no estimate, counts only				
							8/16/2001	Brook Trout	Backpack shocking	7	87	154	127.6	mm	20.1	g	Total number captured or presence only	no estimate, counts only				
								Bull Trout	Backpack shocking	2	126	235	180.5	mm	64.5	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	79	58	220	100.1	mm	12.3	g	Total number captured or presence only	no estimate, counts only				
							8/6/2002	Brook Trout	Backpack shocking	11	81	110	92.7	mm	72.9	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	66	60	196	104.5	mm	140.6	g	Total number captured or presence only	no estimate, counts only				
							8/13/2002	Brook Trout	Backpack shocking	5	50	142	90.4	mm	103.5	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	60	54	172	98.4	mm	111.5	g	Total number captured or presence only	no estimate, counts only				
							7/16/2003	Brook Trout	Backpack shocking	3	84	110	100.3	mm	9.3	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	11	60	162	102.2	mm	13.2	g	Total number captured or presence only	no estimate, counts only				
							7/23/2003	Brook Trout	Backpack shocking	2	84	94	89	mm	6	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	28	59	155	109.2	mm	14.5	g	Total number captured or presence only	no estimate, counts only				
			8/4/2011	Brook Trout	Backpack shocking	16	76.2	190.5	103.5	mm			Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	69	76.2	264.2	120.2	mm			Total number captured or presence only	no estimate, counts only								
			8/10/2011	Brook Trout	Backpack shocking	11	78.7	167.6	112.5	mm			Total number captured or presence only	no estimate, counts only								
				Bull Trout	Backpack shocking	2	137.2	137.2	137.2	mm			Total number captured or presence only	no estimate, counts only								
				Westslope Cutthroat Trout	Backpack shocking	69	78.7	236.2	118.2	mm			Total number captured or presence only	no estimate, counts only								
			0.3	0.4	Zale	8/6/2002	Westslope Cutthroat Trout	Backpack shocking	65	2	8			in				Peterson mark-recapture	no estimate, counts only			
						8/13/2002	Brook Trout	Backpack shocking	5										Peterson mark-recapture	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	60										Peterson mark-recapture	no estimate, counts only		
						8/16/2002	Brook Trout	Backpack shocking	10	2	6					in			Peterson mark-recapture	no estimate, counts only		
						8/15/2003	Brook Trout	Backpack shocking	5	3	4					in			Peterson mark-recapture	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Camp Creek	1139487457562	0.3	0.4		Zale	8/15/2003	Westslope Cutthroat Trout	Backpack shocking	36		2	6		in			Peterson mark-recapture	no estimate, counts only		
					Clancy	7/30/2007	Westslope Cutthroat Trout	Backpack shocking	208		3	10	4.7	in			Log-likelihood	per section length	600	ft
				CAMP CREEK, WEST FORK 0.3		8/20/2009	Brook Trout	Electrofishing	3								Total number captured or presence only	no estimate, counts only	200	ft
							Brook X Bull Trout hybrid	Electrofishing	1								Total number captured or presence only	no estimate, presence only	200	ft
							Westslope Cutthroat Trout	Electrofishing	30		2	7		in			Total number captured or presence only	no estimate, counts only	200	ft
				CAMP CREEK, WEST FORK OH1565	Eby	7/7/2010	Brook Trout	Electrofishing	5		71	100	85	mm			Total number captured or presence only	no estimate, counts only	500	m
							Brook X Bull Trout hybrid	Electrofishing	1				184	mm			Total number captured or presence only	no estimate, counts only	500	m
							Bull Trout	Electrofishing	1				81	mm			Total number captured or presence only	no estimate, counts only	500	m
							Westslope Cutthroat Trout	Electrofishing	32		48	231	129	mm			Total number captured or presence only	no estimate, counts only	500	m
		0.375	0.501	West Fork Camp Creek 0.3	Clancy	8/6/2010	Brook Trout	Backpack shocking	4		71	184	107	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	11		61	148	102.7	mm	g		Total number captured or presence only	no estimate, counts only		
		0.38	0.48	West Fork Camp Creek	Jakober	8/6/2007	Brook Trout	Backpack shocking	5		120	130	170	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1				210	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	121		30	165	100	mm			Total number captured or presence only	no estimate, counts only		
		0.4	0.5		Eby	8/26/2009	Brook Trout	Electrofishing	4								Total number captured or presence only	no estimate, counts only		
							Brook X Bull Trout hybrid	Electrofishing	3								Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	1								Total number captured or presence only	no estimate, presence only		
		0.435	0.688	West Fork Camp Creek 0.7	Clancy	7/7/2010	Brook Trout	Backpack shocking	2		83	83	83	mm	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	1		81	81	81	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	21		48	231	145.5	mm	g		Total number captured or presence only	no estimate, counts only		
		0.567	0.591	West Fork Camp Creek		8/14/2013	Slimy Sculpin	Backpack shocking	2					mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	26					mm	g		Total number captured or presence only	no estimate, counts only		
		0.578	0.605	West Fork Camp Creek		8/1/2013	Brook Trout	Backpack shocking	1		157	157	157	mm	g		Total number captured or presence only	no estimate, counts only		
							Slimy Sculpin	Backpack shocking	1		75	75	75	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20		60	247	131.6	mm	g		Total number captured or presence only	no estimate, counts only		
		0.723	0.817	West Fork Camp Creek 0.8	Jakober	6/26/2013	Westslope Cutthroat Trout	Backpack shocking	21		43.2	231.1	111.3	mm	g		Total number captured or presence only	no estimate, counts only		
		0.973	1.156	West Fork Camp Creek 0.9	Clancy	8/7/1995	Brook Trout	Backpack shocking	4		98	145	122.5	mm	g		Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	11		78	108	92.7	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	81		31	222	109.2	mm	g		Total number captured or presence only	no estimate, counts only		
						7/8/2010	Brook Trout	Backpack shocking	1		139	139	139	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	59		46	255	120.5	mm	g		Total number captured or presence only	no estimate, counts only		
		1	1.1	CAMP CREEK, WEST FORK OH1596	Eby		Brook Trout	Electrofishing	1				139	mm			Total number captured or presence only	no estimate, counts only	500	m
							Westslope Cutthroat Trout	Electrofishing	59		46	210	128	mm			Total number captured or presence only	no estimate, counts only	500	m
		1.073	1.185	West Fork Camp Creek 1.1	Jakober	9/30/2003	Westslope Cutthroat Trout	Backpack shocking	26					mm	g		Total number captured or presence only	no estimate, counts only		
		1.095	1.882		Clancy	7/8/2010	Brook Trout	Backpack shocking	1		139	139	139	mm	g		Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	59		46	255	120.4	mm	g		Total number captured or presence only	no estimate, counts only		
		1.175	1.222	West Fork Camp Creek 0.1		8/20/2009	Westslope Cutthroat Trout	Backpack shocking	15					mm	g		Total number captured or presence only	no estimate, counts only		
		1.2	1.3	CAMP CREEK, WEST FORK OH1633		9/4/2010	Westslope Cutthroat Trout	Electrofishing	59								Total number captured or presence only	no estimate, counts only	100	m
		1.337	1.409	West Fork Camp Creek 1.3	Jakober	7/13/2006	Bull Trout	Backpack shocking	1		114.3	114.3	114.3	mm	g		Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
West Fork Camp Creek	1139487457562	1.337	1.409	West Fork Camp Creek 1.3	Jakober	7/13/2006	Westslope Cutthroat Trout	Backpack shocking	36					mm		g	Total number captured or presence only	no estimate, counts only					
		1.62	1.72				Bull Trout	Backpack shocking	1			125	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	36	30	165	100	mm			Total number captured or presence only	no estimate, counts only						
		1.8	1.9	CAMP CREEK, WEST FORK OH1749	Eby	7/9/2010	Westslope Cutthroat Trout	Electrofishing	68	59	210	128	mm					Total number captured or presence only	no estimate, counts only	500	m		
		1.889	2.267				West Fork Camp Creek 2.0	Clancy	8/7/1995	Westslope Cutthroat Trout	Backpack shocking	70	1092.2	#####	2863.7	mm		g	Total number captured or presence only	no estimate, counts only			
						7/8/2010				Westslope Cutthroat Trout	Backpack shocking	68	59	210	127.1	mm		g	Total number captured or presence only	no estimate, counts only			
		1.99	2.018	West Fork Camp Creek 2.1	Jakober	6/24/1993	Westslope Cutthroat Trout	Backpack shocking	3	38.1	101.6	80.4	mm		g	Total number captured or presence only	no estimate, counts only						
West Fork Camp Creek trib 0.9	1139541457454	0.049	0.117	West Fork Camp Creek trib 0.9,0.1		7/5/2007	Westslope Cutthroat Trout	Backpack shocking	40					mm		g	Total number captured or presence only	no estimate, counts only					
		0.05	0.083						6/22/1993	Westslope Cutthroat Trout	Backpack shocking	5	50.8	101.6	78.7	mm		g	Total number captured or presence only	no estimate, counts only			
West Fork Clearwater River	1135504472559	0	0.1		Kramer	8/30/1994	Brook Trout	Backpack shocking	32				4.8	in			Total number captured or presence only	no estimate, counts only	328	ft			
							Rainbow Trout	Backpack shocking	1			5.2	in			Total number captured or presence only	no estimate, counts only	328	ft				
							Westslope Cutthroat Trout	Backpack shocking	1			5.3	in			Total number captured or presence only	no estimate, counts only	328	ft				
		2.88	2.98	1	Knotek	8/22/2006	Brook Trout	Electrofishing	12	61	176		mm					Total number captured or presence only	no estimate, counts only	150	m		
							Brown Trout	Electrofishing	4	105	163		mm							Total number captured or presence only	no estimate, counts only	150	m
							Bull Trout	Electrofishing	1			190	mm							Total number captured or presence only	no estimate, counts only	150	m
							Longnose Dace	Electrofishing	1	73	120		mm							Total number captured or presence only	no estimate, counts only	150	m
							Mountain Whitefish	Electrofishing	2	90	101		mm							Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Electrofishing	1			165	mm							Total number captured or presence only	no estimate, counts only	150	m
							Brook Trout	Electrofishing	47	57	228		mm							Total number captured or presence only	no estimate, counts only	150	m
							Brook X Bull Trout hybrid	Electrofishing	1			133	mm							Total number captured or presence only	no estimate, counts only	150	m
							Longnose Dace	Electrofishing	3	83	148		mm							Total number captured or presence only	no estimate, counts only	150	m
							Mountain Whitefish	Electrofishing	2	84	106		mm							Total number captured or presence only	no estimate, counts only	150	m
		4.5	4.6		Kramer	9/2/1992	Brook Trout	Backpack shocking	37			4.5	in					Peterson mark-recapture	per 100 sq m	328	ft		
							Bull Trout	Backpack shocking	2			3.9	in							Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	3			4.7	in							Peterson mark-recapture	per 100 sq m	328	ft
							Brook Trout	Backpack shocking	7	8/23/1994		4.1	in							Peterson mark-recapture	per 100 sq m	328	ft
							Bull Trout	Backpack shocking	2			4.1	in							Peterson mark-recapture	per 100 sq m	328	ft
							Westslope Cutthroat Trout	Backpack shocking	26			1.8	in							Peterson mark-recapture	per 100 sq m	328	ft
		4.818	4.873				Lowest Depletion	Knotek	8/21/2014	Brook Trout	Backpack shocking	27	52	193	115.4	mm				g	Total number captured or presence only	no estimate, counts only	
		Brown Trout	Backpack shocking	4	108	194				148.5	mm						g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking	4	70	182				136.5	mm	0					g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	9	79	247				134.9	mm						g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Backpack shocking	27	8/4/2015					44	159	75.9	mm	12.7			g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking	2						137	159	148	mm	32			g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	19						42	218	107.9	mm	32.8			g	Total number captured or presence only	no estimate, counts only				
		Brook Trout	Backpack shocking	25	8/8/2016					58	247	130.1	mm				g	Total number captured or presence only	no estimate, counts only				
		Bull Trout	Backpack shocking	1						167	167	167	mm				g	Total number captured or presence only	no estimate, counts only				
		Westslope Cutthroat Trout	Backpack shocking	8						40	146	96.6	mm				g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
West Fork Clearwater River	1135504472559	4.818	4.873	Lowest Depletion	Knotek	8/11/2017	Brook Trout	Backpack shocking	78	92	225	134.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Brown Trout	Backpack shocking	1	124	124	124	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	1	181	181	181	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	27	64	163	104.2	mm		g	Total number captured or presence only	no estimate, counts only								
				5.24	5.34		Plum Creek Timber Co. Personnel	7/20/2001	Brook Trout	Electrofishing	17	37	187	102.6	mm			Total number captured or presence only	no estimate, counts only						
		Brown Trout	Electrofishing						1			177	mm			Total number captured or presence only	no estimate, counts only								
		Bull Trout	Electrofishing						3	132	163	144.7	mm			Total number captured or presence only	no estimate, counts only								
		Westslope Cutthroat Trout	Electrofishing						17	61	160	109.4	mm			Total number captured or presence only	no estimate, counts only								
				5.27	5.37	3	Knotek	6/28/1995	Brook Trout	Electrofishing	7	90	205		mm			Total number captured or presence only	no estimate, counts only	150	m				
		Westslope Cutthroat Trout	Electrofishing						1			140	mm			Total number captured or presence only	no estimate, counts only	150	m						
									3A	8/22/2006	Brook Trout	Electrofishing	13	47	168				mm			Total number captured or presence only	no estimate, counts only	150	m
		Brook X Bull Trout hybrid	Electrofishing								1			111	mm			Total number captured or presence only	no estimate, counts only	150	m				
									Bull Trout	Electrofishing	1			110	mm		Total number captured or presence only	no estimate, counts only	150	m					
									Longnose Dace	Electrofishing	1			83	mm		Total number captured or presence only	no estimate, counts only	150	m					
									Westslope Cutthroat Trout	Electrofishing	13	75	147		mm		Total number captured or presence only	no estimate, counts only	150	m					
				6.39	6.49	4			Brook Trout	Electrofishing	14	95	185		mm			Total number captured or presence only	no estimate, counts only	150	m				
									Bull Trout	Electrofishing	3	52	130				Total number captured or presence only	no estimate, counts only	150	m					
									Westslope Cutthroat Trout	Electrofishing	10	88	144				Total number captured or presence only	no estimate, counts only	150	m					
				6.471	6.517	Lower Depletion		8/15/2012	Brook Trout	Backpack shocking	24	49	186	132.5	mm	0	g	Total number captured or presence only	no estimate, counts only						
									Bull Trout	Backpack shocking	10	68	136	90.8	mm	0	g	Total number captured or presence only	no estimate, counts only						
									Westslope Cutthroat Trout	Backpack shocking	16	69	186	126.1	mm	0	g	Total number captured or presence only	no estimate, counts only						
									8/6/2013	Brook Trout	Backpack shocking	24	42	185	95.9	mm	18.2	g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Backpack shocking	7	63	130	96.6	mm	10.3	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	18	80	187	107.2	mm	18.4	g	Total number captured or presence only	no estimate, counts only					
									8/12/2014	Brook Trout	Backpack shocking	26	50	206	116.7	mm		g	Total number captured or presence only	no estimate, counts only					
										Brown Trout	Backpack shocking	1	122	122	122	mm		g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Backpack shocking	20	70	157	106.5	mm	0	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	10	74	165	136.5	mm		g	Total number captured or presence only	no estimate, counts only					
									7/17/2015	Brook Trout	Backpack shocking	21	43	180	107	mm	25.9	g	Total number captured or presence only	no estimate, counts only					
										Brown Trout	Backpack shocking	1	153	153	153	mm	34	g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Backpack shocking	2	107	111	109	mm	11.5	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	21	67	104	85.7	mm	6.2	g	Total number captured or presence only	no estimate, counts only					
									8/4/2016	Brook Trout	Backpack shocking	29	51	178	112.1	mm		g	Total number captured or presence only	no estimate, counts only					
										Brown Trout	Backpack shocking	1	197	197	197	mm		g	Total number captured or presence only	no estimate, counts only					
										Bull Trout	Backpack shocking	3	113	162	137	mm		g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	34	72	181	105.1	mm		g	Total number captured or presence only	no estimate, counts only					
									8/18/2017	Brook Trout	Backpack shocking	32	35	166	110.9	mm		g	Total number captured or presence only	no estimate, counts only					
										Brown Trout	Backpack shocking	3	128	197	172.7	mm		g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
West Fork Clearwater River	1135504472559	6.471	6.517	Lower Depletion	Knotek	8/18/2017	Bull Trout	Backpack shocking	2	149	153	151	mm				Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	44	79	173	110	mm				Total number captured or presence only	no estimate, counts only					
		7.76	7.838	Middle Depletion			8/10/2012	Brook Trout	Backpack shocking	23	50	316	147.6	mm					Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1	146	146	146	mm					Total number captured or presence only	no estimate, counts only			
								Bull Trout	Backpack shocking	16	71	163	95.1	mm					Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	16	60	191	118.1	mm					Total number captured or presence only	no estimate, counts only			
								8.75	8.85	5			6/30/1995	Brook Trout	Electrofishing	10	105	215		mm			
		Bull Trout	Electrofishing	5	77	135								mm					Total number captured or presence only	no estimate, counts only	180	m	
		Rainbow X Cutthroat Trout	Electrofishing	1		145								mm					Total number captured or presence only	no estimate, counts only	180	m	
				5-A			8/22/2006	Brook X Bull Trout hybrid	Electrofishing	1			114	mm					Total number captured or presence only	no estimate, counts only	150	m	
								Bull Trout	Electrofishing	20	85	132		mm					Total number captured or presence only	no estimate, counts only	150	m	
								Westslope Cutthroat Trout	Electrofishing	11	120	192		mm					Total number captured or presence only	no estimate, counts only	150	m	
		8.959	9.025	Upper Depletion			8/23/2012	Brook Trout	Backpack shocking	1	192	192	192	mm						Total number captured or presence only	no estimate, counts only		
								Bull Trout	Backpack shocking	22	45	160	107.2	mm	0	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	22	60	192	120.1	mm	0	g	Total number captured or presence only	no estimate, counts only					
								8/8/2013	Bull Trout	Backpack shocking	43	58	175	90.1	mm					Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	34	62	191	117.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
								8/13/2014	Brook Trout	Backpack shocking	1	185	185	185	mm					Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	43	37	166	106.6	mm					Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	32	60	201	121.4	mm	0	g	Total number captured or presence only	no estimate, counts only				
								7/16/2015	Brook Trout	Backpack shocking	3	80	143	115.3	mm	20.7	g	Total number captured or presence only	no estimate, counts only				
									Bull Trout	Backpack shocking	36	41	550	115.3	mm	13.1	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	16	111	217	141.8	mm	32.1	g	Total number captured or presence only	no estimate, counts only				
								8/17/2017	Brook Trout	Backpack shocking	8	54	180	119.9	mm					Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	27	40	145	97.6	mm					Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	46	75	163	107.2	mm					Total number captured or presence only	no estimate, counts only		
								10.6	10.7	7			7/19/2007	Bull Trout	Electrofishing	13	66	143		mm			
		Westslope Cutthroat Trout	Electrofishing	12	101	194								mm				Total number captured or presence only	no estimate, counts only	100	m		
		11	11.1	8				Bull Trout	Electrofishing	1			82	mm					Total number captured or presence only	no estimate, counts only	150	m	
								Westslope Cutthroat Trout	Electrofishing	15	100	213		mm				Total number captured or presence only	no estimate, counts only	150	m		
11.08	11.18	6			8/22/2006	Bull Trout	Electrofishing	22		156		mm					Total number captured or presence only	no estimate, counts only	150	m			
						Westslope Cutthroat Trout	Electrofishing	8		218		mm				Total number captured or presence only	no estimate, counts only	150	m				
12.1	12.2	9			7/19/2007	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	150	m				
West Fork Crow Creek	1155575475244	0.176	0.242	West Fork Crow Crk. Site 1	Blakney	7/18/2016	Bull Trout	Backpack shocking	13	42	148	58.2	mm	2.2	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	6	80	136	118.7	mm	17.3	g	Total number captured or presence only	no estimate, counts only						
		0.28	0.316	.45 RKM			8/7/2017	Bull Trout	Backpack shocking	2	85	101	93	mm	8	g	Total number captured or presence only	no estimate, counts only					
								Cedar Sculpin	Backpack shocking	81	70	70	70	mm	2.8	g	Total number captured or presence only	no estimate, counts only					
								Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking	30	75	230	124.3	mm	22.3	g	Total number captured or presence only	no estimate, counts only													

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
West Fork Crow Creek	1155575475244	0.358	0.396	0.5 miles above fork	Breidinger	7/16/2012	Westslope Cutthroat Trout	Backpack shocking	19		87	191	130.6	mm	26.7	g	Total number captured or presence only	no estimate, counts only					
		0.391	0.479	West Fork Crow Crk. Site 2	Blakney	7/19/2016	Westslope Cutthroat Trout	Backpack shocking	19		68	221	117.5	mm	19.3	g	Total number captured or presence only	no estimate, counts only					
		0.571	0.604	.95 RKM			8/4/2017	Bull Trout	Backpack shocking	1		85	85	85	mm	6	g	Total number captured or presence only	no estimate, counts only				
								Cedar Sculpin	Backpack shocking	93		70	70	70	mm	3.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	24		67	210	118	mm	18.9	g	Total number captured or presence only	no estimate, counts only					
West Fork Dayton Creek	1143288479299	2.03	2.13	W.F. DAYTON	Plum Creek Timber Co. Personnel	8/18/2003	Brook Trout	Electrofishing	84				66.8	mm			Total number captured or presence only	no estimate, counts only					
							Steiner	8/3/2009	Brook Trout	Electrofishing	93		41	159	82	mm			Total number captured or presence only	no estimate, counts only			
		2.8	2.9		Young	7/10/2011	Brook Trout	Electrofishing	31		115	160	139.3	mm			Total number captured or presence only	no estimate, counts only	115	m			
West Fork Deer Creek	1139073513694	0.4	0.5		Knotek	8/23/2010	Surveyed; no fish captured	Backpack shocking	0							Total number captured or presence only	no estimate, presence only	100	m				
West Fork Dry Creek	1153701475364	0.84	0.94		Kramer	9/4/1990	Westslope Cutthroat Trout	Backpack shocking	43				4.6	in		Peterson mark-recapture	per 100 sq m	328	ft				
West Fork Elk Creek	1155933480034	0.1	0.2	Elk Creek (West Fork)			Brook Trout	Weir Trap	230		97	276	149	mm	36	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Weir Trap	1				128	mm			Total number captured or presence only	no estimate, counts only					
		0.5	0.6			USGS	9/30/2008	Brook Trout	Backpack shocking	21		60	202		mm			Total number captured or presence only	no estimate, counts only				
								Slimy Sculpin	Backpack shocking	44		48	72		mm			Total number captured or presence only	no estimate, counts only				
2.8	2.9			Young	7/24/2011	Surveyed; no fish captured	Electrofishing	0								Total number captured or presence only	no estimate, counts only	50	m				
West Fork Fish Creek	1146955469271	7.1	7.2				Westslope Cutthroat Trout	Backpack shocking	1				5.8	in			Peterson mark-recapture	per 100 sq m	328	ft			
							Unknown	10/31/1984	Brook Trout	Unknown	33		3.1	8.6		in			Catch per unit effort	per 1000 ft.	984	ft	
									Bull Trout	Unknown	10		5.3	7		in				Catch per unit effort	per 1000 ft.	984	ft
									Rainbow Trout	Unknown	26		2.8	8.5		in				Catch per unit effort	per 1000 ft.	984	ft
					Kramer	7/27/1993	Bull Trout	Backpack shocking	1					2.6	in			Peterson mark-recapture	per 100 sq m	328	ft		
		9.24	9.34	4			Knotek	8/19/2004	Bull Trout	Backpack shocking	4		99	170	131.7	mm			Total number captured or presence only	no estimate, counts only	150	m	
									Westslope Cutthroat Trout	Backpack shocking	11		76	217	146	mm			Total number captured or presence only	no estimate, counts only	150	m	
		9.241	9.341		Site 4: Lower West Fork, 0.75 miles above Fire Creek				Bull Trout	Backpack shocking	4		99	170	131.8	mm	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	11		76	217	146.1	mm	g	Total number captured or presence only	no estimate, counts only				
		10	10.1				Kramer	7/28/1993	Bull Trout	Backpack shocking	8				3.1	in			Peterson mark-recapture	per 100 sq m	328	ft	
									Westslope Cutthroat Trout	Backpack shocking	3				4.7	in			Peterson mark-recapture	per 100 sq m	328	ft	
		10.416	10.516		Site 3: At junction of Trail 1011 and 510		Knotek	8/19/2004	Bull Trout	Backpack shocking	11		89	194	143.1	mm	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	14		72	181	133	mm	g	Total number captured or presence only	no estimate, counts only				
		10.42	10.52	3					Bull Trout	Backpack shocking	11		89	194	143	mm			Total number captured or presence only	no estimate, counts only	100	m	
Westslope Cutthroat Trout	Backpack shocking								14		95	181	133	mm			Total number captured or presence only	no estimate, counts only	100	m			
10.588	10.688		Site 2: Above Indian Creek			7/29/2004	Bull Trout	Backpack shocking	29		50	190	128.2	mm	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	10		112	215	167.2	mm	g	Total number captured or presence only	no estimate, counts only						
10.59	10.69	2					Bull Trout	Backpack shocking	29		50	190	128.2	mm			Total number captured or presence only	no estimate, counts only	200	m			
							Westslope Cutthroat Trout	Backpack shocking	10		112	215	167.2	mm			Total number captured or presence only	no estimate, counts only	200	m			
11.5	11.6				Kramer	7/29/1993	Bull Trout	Backpack shocking	1				5.9	in			Peterson mark-recapture	per 100 sq m	328	ft			
							Westslope Cutthroat Trout	Backpack shocking	2				5.1	in			Peterson mark-recapture	per 100 sq m	328	ft			
11.588	11.688		Site 1: ~2 miles up West Fork trail #101, past Indian Creek Trail	Knotek	7/29/2004	Bull Trout	Backpack shocking	12		46	195	136.8	mm	g	Total number captured or presence only	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Fish Creek	1146955469271	11.588	11.688	Site 1: ~2 miles up West Fork trail #101, past Indian Creek Trail	Knotek	7/29/2004	Westslope Cutthroat Trout	Backpack shocking	15	120	230	163.2	mm		g	Total number captured or presence only	no estimate, counts only			
		11.59	11.69	1			Bull Trout	Backpack shocking	12	46	178	136.7	mm		Total number captured or presence only	no estimate, counts only	150	m		
							Westslope Cutthroat Trout	Backpack shocking	15	120	230	163.2	mm		Total number captured or presence only	no estimate, counts only	150	m		
West Fork Fishtrap Creek	1151433478163	0.094	0.156	Confluence Bridge	Kreiner	7/22/2015	Bull Trout	Backpack shocking	18	55	195	138.5	mm	26.4	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	39	72	205	108.7	mm	16.4	g	Total number captured or presence only	no estimate, counts only			
							8/31/2017	Bull Trout	Backpack shocking	9	110	135	120.3	mm	15.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	26	81	212	146.2	mm	31.2	g	Total number captured or presence only	no estimate, counts only		
		0.365	0.393	.6 RKM			8/3/2016	Bull Trout	Backpack shocking	1	163	163	163	mm	35	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	15	87	223	145.6	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
		0.797	0.859	Big Pondo			7/23/2015	Bull Trout	Backpack shocking	56	62	211	120.4	mm	16.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	72	70	253	132.1	mm	32.7	g	Total number captured or presence only	no estimate, counts only		
							8/6/2019	Bull Trout	Backpack shocking	2	120	130	125	mm	17.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	62	60	203	112.4	mm	19.5	g	Total number captured or presence only	no estimate, counts only		
		1.694	1.728	Section 1		Hanson	8/2/2011	Bull Trout	Backpack shocking	14	86	300	146	mm	43.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	32	51	239	136.6	mm	40	g	Total number captured or presence only	no estimate, counts only		
							7/20/2015	Bull Trout	Backpack shocking	41	92	212	137.2	mm	26.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	72	65	234	124.7	mm	26.8	g	Total number captured or presence only	no estimate, counts only		
		1.9	2			Young	7/9/2009	Bull Trout	Electrofishing	7	96	498	174.9	mm			Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	20	54	234	171.3	mm			Total number captured or presence only	no estimate, counts only		
		2.49	2.59			Kramer	9/1/1992	Bull Trout	Backpack shocking	7			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft
								Westslope Cutthroat Trout	Backpack shocking	6			4.9	in			Peterson mark-recapture	per 100 sq m	328	ft
		2.703	2.739	2.7 RKM		Kreiner	8/3/2016	Bull Trout	Backpack shocking	9	110	211	157.7	mm	38.7	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	16	84	218	140.8	mm	32.2	g	Total number captured or presence only	no estimate, counts only		
		3.156	3.253	Section 2		Breidinger	8/3/2011	Bull Trout	Backpack shocking	36	81	284	113.9	mm	19.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	64	50	245	116.1	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
					7/20/2015	Bull Trout	Backpack shocking	40	53	294	143.6	mm	33.4	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	74	63	258	130.8	mm	28.6	g	Total number captured or presence only	no estimate, counts only				
					8/6/2019	Bull Trout	Backpack shocking	22	105	219	135.7	mm	26.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	78	63	210	120.7	mm	22.9	g	Total number captured or presence only	no estimate, counts only				
4.275	4.33	Upper Most Beaver Dam			7/23/2015	Bull Trout	Backpack shocking	10	128	252	165.8	mm	45.7	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	99	57	238	114.5	mm	20.1	g	Total number captured or presence only	no estimate, counts only				
					8/9/2017	Bull Trout	Backpack shocking	9	130	202	144.3	mm	26.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	60	62	239	122.1	mm	23	g	Total number captured or presence only	no estimate, counts only				
4.8	4.9			Young	7/9/2009	Bull Trout	Electrofishing	1			129	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	35	84	206	134.6	mm			Total number captured or presence only	no estimate, counts only				
4.974	5.064	Section 3		Hanson	8/5/2011	Bull Trout	Backpack shocking	9	132	180	159.3	mm	35.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	41	50	220	119.7	mm	23.6	g	Total number captured or presence only	no estimate, counts only				
5.464	5.555	1 Mile abv. Stoney Lake Crk., 9 RKM		Kreiner	8/22/2017	Bull Trout	Backpack shocking	18	92	270	143.8	mm	36.2	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	43	68	206	133.5	mm	25.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Fishtrap Creek	1151433478163	5.464	5.555	1 Mile abv. Stoney Lake Crk., 9 RKM	Kreiner	8/8/2019	Bull Trout	Backpack shocking	21	83	182	120.6	mm	16.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	28	52	203	126.4	mm	24.6	g	Total number captured or presence only	no estimate, counts only				
		6.303	6.341	Terrace Lake Creek Confluence	Young	7/26/2018	Westslope Cutthroat Trout	Backpack shocking	90	49	206	114.8	mm	20.2	g	Total number captured or presence only	no estimate, counts only				
		6.5	6.6		Young	7/9/2009	Westslope Cutthroat Trout	Electrofishing	35	73	182	114	mm			Total number captured or presence only	no estimate, counts only				
West Fork Gold Creek	1136852469960	0.1	0.4		Pierce	9/5/2000	Brook Trout	Electrofishing	10.5	14	2.4	8.3	4.5	in			Catch per unit effort	per 100 ft.	237	ft	
							Brown Trout	Electrofishing	1.7	4	3.2	6.1	5.2	in			Catch per unit effort	per 100 ft.	237	ft	
							Bull Trout	Electrofishing	4.6	11	3	7	4.4	in			Catch per unit effort	per 100 ft.	237	ft	
							Rainbow Trout	Electrofishing	3.9	6	2	5.3	3.9	in			Catch per unit effort	per 100 ft.	237	ft	
							Westslope Cutthroat Trout	Electrofishing	3.8	35	2.1	7.4	3.8	in			Catch per unit effort	per 100 ft.	237	ft	
			0.193	0.237	WF Gold Creek mile 0.1 (2000)				Brook Trout	Backpack shocking	25	60	210	113.9	mm		g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	4	82	154	132.2	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	11	77	178	112.4	mm		g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	6	52	135	97.7	mm		g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	35	53	187	97.1	mm		g	Total number captured or presence only	no estimate, counts only		
				0.268		WF Gold Creek mile 0.1 (2015)		8/6/2015	Brook Trout	Backpack shocking	60	59	158	110.7	mm	19.5	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	14	110	218	164.4	mm	54.1	g	Total number captured or presence only	no estimate, counts only		
									Rainbow Trout	Backpack shocking	30	97	200	134.6	mm	25.6	g	Total number captured or presence only	no estimate, counts only		
									Rainbow X Cutthroat Trout	Backpack shocking	7	108	158	123.9	mm	18.7	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	7	108	148	126.4	mm	17.3	g	Total number captured or presence only	no estimate, counts only		
				2.95	3.05	WF Gold	Plum Creek Timber Co. Personnel	8/23/2002	Brook Trout	Backpack shocking	50	44	193	109.5	mm			Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	65	34	234	113.7	mm			Total number captured or presence only	no estimate, counts only		
				3.14	3.24	WF Gold (lower)		7/23/2003	Brook Trout	Electrofishing	64			92	mm			Total number captured or presence only	no estimate, counts only		
									Yellowstone Cutthroat Trout X Rainbow	Electrofishing	18			97.8	mm			Total number captured or presence only	no estimate, counts only		
							Steiner	7/26/2006	Brook Trout	Electrofishing	64	53	202	101	mm			Total number captured or presence only	no estimate, counts only		
							Rainbow X Cutthroat Trout	Electrofishing	15	90	152	111	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	249	27	270	79	mm			Total number captured or presence only	no estimate, counts only				
						7/27/2009	Brook Trout	Electrofishing	47	52	196	112	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	3	213	222	218	mm			Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	1			126	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Electrofishing	7	100	198	134	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	153	27	226	109	mm			Total number captured or presence only	no estimate, counts only				
		3.62	3.72	WF Gold (upper)	Plum Creek Timber Co. Personnel	7/23/2003	Brook Trout	Electrofishing	57			93.3	mm			Total number captured or presence only	no estimate, counts only				
					Steiner	7/27/2006	Brook Trout	Electrofishing	6	148	197	171	mm			Total number captured or presence only	no estimate, counts only				
							Brook Trout	Electrofishing	167	42	210	63	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	13	47	187	110	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Electrofishing	9	82	191	133	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
West Fork Gold Creek	1136852469960	3.62	3.72	WF Gold (upper)	Steiner	7/27/2006	Westslope Cutthroat Trout	Electrofishing	175	27	204	115	mm				Total number captured or presence only	no estimate, counts only				
						7/28/2009	Brook Trout	Electrofishing	90	50	191	95	mm				Total number captured or presence only	no estimate, counts only				
							Bull Trout	Electrofishing	2	148	151	150	mm				Total number captured or presence only	no estimate, counts only				
							Rainbow X Cutthroat Trout	Electrofishing	2	131	144	138	mm				Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	219	28	287	98	mm				Total number captured or presence only	no estimate, counts only				
			3.89	3.99	WF Gold	Plum Creek Timber Co. Personnel	8/22/2002	Brook Trout	Backpack shocking	57	21	205	103.4	mm				Total number captured or presence only	no estimate, counts only			
									Rainbow X Cutthroat Trout	Backpack shocking	1			119	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	181	17	225	105.3	mm				Total number captured or presence only	no estimate, counts only		
			4.02	4.12				7/4/2001	Brook Trout	Electrofishing	27	56	209	116.8	mm				Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Electrofishing	61	35	215	107.3	mm				Total number captured or presence only	no estimate, counts only		
West Fork Indian Creek	1127941467811	0.1	0.2		Pierce	8/1/2001	Westslope Cutthroat Trout	Backpack shocking	1	3	4.3	5.6	3.2	in			Catch per unit effort	per 100 ft.	315	ft		
	1148370468356	0.16	0.26		Knotek	7/30/2004	Westslope Cutthroat Trout	Backpack shocking	16		55	187	119.8	mm			Total number captured or presence only	no estimate, counts only	125	m		
West Fork Lazy Creek	1144678485134	0.57	0.67	WF Lazy	Plum Creek Timber Co. Personnel	8/21/2002	Brook Trout	Backpack shocking	358		35	183	77.1	mm			Total number captured or presence only	no estimate, counts only				
		2.92	3.02			8/17/2001	Brook Trout	Electrofishing	149		42	196	98.8	mm			Total number captured or presence only	no estimate, counts only				
		3.04	3.14	WF Lazy		8/20/2002	Brook Trout	Backpack shocking	150		45	177	91.8	mm			Total number captured or presence only	no estimate, counts only				
West Fork Lolo Creek	1145315467122	0.2	0.3	Sculpin Site 1	Schmetterling	9/8/2008	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only				
		0.6	0.7		Kramer	8/22/1989	Westslope Cutthroat Trout	Backpack shocking	1			4.6	in				Peterson mark-recapture	per 100 sq m	328	ft		
				Sculpin Site 2	Schmetterling	9/8/2008	Surveyed; no fish captured	Backpack shocking	0									Total number captured or presence only	no estimate, counts only			
			0.72		Kramer	8/22/1989	Brook Trout	Backpack shocking	1				3.3	in				Peterson mark-recapture	per 100 sq m	656	ft	
								Rainbow Trout	Backpack shocking	1			3	in				Peterson mark-recapture	per 100 sq m	656	ft	
		1.6	1.7		Peterson	7/21/2010	Brook Trout	Backpack shocking	28		40	164		mm				Total number captured or presence only	no estimate, counts only	350	m	
		2.4	2.5		USGS	9/29/2008	Brook Trout	Backpack shocking	16		65	145		mm				Total number captured or presence only	no estimate, counts only			
		2.45	2.55		Plum Creek Timber Co. Personnel	8/13/2001	Brook Trout	Electrofishing	136		35	136	57	mm				Total number captured or presence only	no estimate, counts only			
								Brown Trout	Electrofishing	5		37	120	84	mm				Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Electrofishing	1				90	mm				Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Electrofishing	169		23	195	53.2	mm				Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Electrofishing	8		80	100	87.2	mm				Total number captured or presence only	no estimate, counts only		
					Clancy	9/4/2001	Brook Trout	Electrofishing	10										Total number captured or presence only	no estimate, counts only	350	ft
						Westslope Cutthroat Trout	Electrofishing	19									Total number captured or presence only	no estimate, counts only	350	ft		
		3.02	3.12		Peterson	9/16/2009	Brook Trout	Backpack shocking	14		47	101	61.5	mm	2.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	22		31	112	43.5	mm	1.2	g	Total number captured or presence only	no estimate, counts only				
		3.17	3.27		Plum Creek Timber Co. Personnel	8/7/2001	Brook Trout	Electrofishing	101		51	186	110	mm			Total number captured or presence only	no estimate, counts only				
							Brown Trout	Electrofishing	5		57	112	94.4	mm			Total number captured or presence only	no estimate, counts only				
							Rainbow Trout	Electrofishing	1				95	mm			Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Lolo Creek	1145315467122	3.17	3.27		Plum Creek Timber Co. Personnel	8/7/2001	Westslope Cutthroat Trout	Electrofishing	21	31	141	88.8	mm				Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Electrofishing	1		93	mm			Total number captured or presence only	no estimate, counts only					
		4.38	4.48		Clancy	9/4/2001	Westslope Cutthroat Trout	Electrofishing	7								Total number captured or presence only	no estimate, counts only	350	ft	
		5.87	5.97				Brook Trout	Electrofishing	5						Total number captured or presence only	no estimate, counts only	350	ft			
							Brown Trout	Electrofishing	2						Total number captured or presence only	no estimate, counts only	350	ft			
				Westslope Cutthroat Trout	Electrofishing	14						Total number captured or presence only	no estimate, counts only	350	ft						
West Fork Lower Willow Creek	1133471465618	1.57	1.67	Lower	Liermann	8/23/2007	Brook Trout	Electrofishing	23	61	165	106.1	mm	15.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	58	44	235	81.8	mm	8.6	g	Total number captured or presence only	no estimate, counts only				
		3.06	3.16	Upper		8/30/2007	Brook Trout	Electrofishing	4	125	206	163.8	mm	53.2	g	Total number captured or presence only	no estimate, counts only				
				Westslope Cutthroat Trout	Electrofishing	57	35	170	95.2	mm	10.4	g	Total number captured or presence only	no estimate, counts only							
West Fork Packer Creek	1155144474263	0	0.1		Unknown	10/1/1984	Brook Trout	Unknown	72	2			in			Peterson mark-recapture	per 1000 ft.				
							Westslope Cutthroat Trout	Unknown	72	3.2		in		Peterson mark-recapture	per 1000 ft.						
		1.179	1.274	West Fork Packer Mainstem below Forks	Knotek	8/17/2006	Brook Trout	Backpack shocking	6	97	143	114.2	mm		g	Total number captured or presence only	no estimate, counts only				
			Westslope Cutthroat Trout	Backpack shocking			14	74	211	121.8	mm		g	Total number captured or presence only	no estimate, counts only						
West Fork Petty Creek	1144620469163	2.23	2.33	West fork		8/5/1999	Westslope Cutthroat Trout	Electrofishing	5	104	137	117	mm			Total number captured or presence only	no estimate, counts only				
		2.6	2.7		Riggers	8/20/2008	Brook Trout	Snorkeling/Diver	7	92	131	109	mm			Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Snorkeling/Diver	7	73	170	113	mm			Total number captured or presence only	no estimate, counts only	100	m		
		5.52	5.62		Knotek	7/7/2004	Brook Trout	Backpack shocking	24	71	170	107	mm			Total number captured or presence only	no estimate, counts only	150	m		
				Westslope Cutthroat Trout			Backpack shocking	17	86	255	149	mm			Total number captured or presence only	no estimate, counts only	150	m			
West Fork Pilgrim Creek	1155142475748	1.678	1.702	West Fork Pilgrim Creek Rkm 1.0	Kreiner	7/30/2015	Westslope Cutthroat Trout	Backpack shocking	10	86	136	107.4	mm	11.5	g	Total number captured or presence only	no estimate, counts only				
		2	2.036	West Fork Pilgrim Creek Rkm 1.7			Westslope Cutthroat Trout	Backpack shocking	10	81	148	101.3	mm	10.7	g	Total number captured or presence only	no estimate, counts only				
		2.09	2.19	Pilgrim Creek - West Fork	Liermann	7/28/2005	Westslope Cutthroat Trout	Electrofishing	47	58	47	201	107.2	mm	15.1	g	Two pass	per 100 m	100	m	
					Hanson	8/7/2006	Westslope Cutthroat Trout	Electrofishing	68.8	90	58	213	101.4	mm	13.2	g	Multi-pass, maximum likelihood	per 100 m			
					Horn	8/27/2007	Westslope Cutthroat Trout	Electrofishing	80.4	104	60	208	100.4	mm	11.5	g	Two pass	per 100 m	102	m	
					Hanson	7/17/2008	Westslope Cutthroat Trout	Backpack shocking	88	47	211	113	mm	15.7	g	Total number captured or presence only	no estimate, counts only				
						8/5/2009	Westslope Cutthroat Trout	Backpack shocking	105.4	114	53	212	109.2	mm	15.4	g	Two pass	per 100 m			
				2.092	2.192		Liermann	8/7/2006	Westslope Cutthroat Trout	Backpack shocking	90	58	213	101.4	mm	13.2	g	Total number captured or presence only	no estimate, counts only		
						Hanson	8/27/2007	Westslope Cutthroat Trout	Backpack shocking	104	60	208	100.4	mm	11.5	g	Total number captured or presence only	no estimate, counts only			
							7/17/2008	Westslope Cutthroat Trout	Backpack shocking	88	47	211	113	mm	15.7	g	Total number captured or presence only	no estimate, counts only			
					8/5/2009	Westslope Cutthroat Trout	Backpack shocking	114	53	212	109.3	mm	15.3	g	Total number captured or presence only	no estimate, counts only					
					8/17/2011	Westslope Cutthroat Trout	Backpack shocking	94	61	227	120.7	mm	19.3	g	Total number captured or presence only	no estimate, counts only					
					Kreiner	8/5/2014	Westslope Cutthroat Trout	Backpack shocking	35	92	233	139.2	mm	29.7	g	Total number captured or presence only	no estimate, counts only				
		2.452	2.458	West Fork Pilgrim Creek Rkm 1.9		7/30/2015	Westslope Cutthroat Trout	Backpack shocking	10	65	116	87.2	mm	6.6	g	Total number captured or presence only	no estimate, counts only				
		2.6	2.7		Carlson	8/10/2010	Westslope Cutthroat Trout	Backpack shocking	12	84	140	112	mm			Total number captured or presence only	no estimate, counts only				
		2.844	2.845	Rkm 4.5	Breidinger	7/7/2016	Westslope Cutthroat Trout	Backpack shocking	8	76	120	91.8	mm	8	g	Total number captured or presence only	no estimate, counts only				
West Fork Pinkham Creek	1151140484944	1.7	1.8		Young	7/22/2009	Brook Trout	Electrofishing	28	105	195	147.5	mm			Total number captured or presence only	no estimate, counts only				
West Fork Quartz Creek	1153912482844	0	0.1	ABOVE AND BELOW BRIDGE	Hansen	8/24/1981	Brook Trout	Snorkeling/Diver	1							Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
West Fork Quartz Creek	1153912482844	0	0.1	ABOVE AND BELOW BRIDGE	Hansen	8/24/1981	Bull Trout	Snorkeling/Diver	12								Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Snorkeling/Diver	5							Total number captured or presence only	no estimate, counts only							
							MOUTH TO W FK BRIDGE	Bratovich	9/8/1989	Rainbow Trout	Snorkeling/Diver	22								Total number captured or presence only	no estimate, counts only			
							TRAIL TO BRIDGE	Hansen	8/11/1982	Bull Trout	Snorkeling/Diver	3								Total number captured or presence only	no estimate, counts only			
								Hensler	8/1/1997	Bull Trout	Electrofishing	5.4	76							Two pass	per 100 sq m			
									8/1/1998	Bull Trout	Electrofishing	6.6	82							Two pass	per 100 sq m			
									8/1/2000	Bull Trout	Electrofishing	9.2	87							Two pass	per 100 sq m			
									8/1/2001	Bull Trout	Electrofishing	7.4	89							Two pass	per 100 sq m			
									8/1/2002	Bull Trout	Electrofishing	10.6	89							Two pass	per 100 sq m			
									8/1/2003	Bull Trout	Electrofishing	7.6	70							Two pass	per 100 sq m			
									8/1/2004	Bull Trout	Electrofishing	7.9	72							Two pass	per 100 sq m			
						8/1/2005	Bull Trout		Electrofishing	7.3	64							Two pass	per 100 sq m					
						8/1/2006	Bull Trout		Electrofishing	6.7	57							Two pass	per 100 sq m					
						8/1/2007	Bull Trout		Electrofishing	6.7	63							Two pass	per 100 sq m					
						8/1/2008	Bull Trout		Electrofishing	10.2	98							Two pass	per 100 sq m					
				1.81	1.97	Forest Service Road #399 bridge			8/21/1997	Bull Trout	Backpack shocking	76		90			in		Two pass	per section length	248	m		
													8/1/1998	Bull Trout	Backpack shocking	82						Two pass	per section length	248
												8/1/2000	Bull Trout	Backpack shocking	87						Two pass	per section length	248	m
												8/1/2001	Bull Trout	Backpack shocking	89						Two pass	per section length	248	m
												8/1/2002	Bull Trout	Backpack shocking	89						Two pass	per section length	248	m
												8/1/2003	Bull Trout	Backpack shocking	70						Two pass	per section length	248	m
												8/1/2004	Bull Trout	Backpack shocking	72						Two pass	per section length	248	m
												8/1/2005	Bull Trout	Backpack shocking	64						Two pass	per section length	248	m
												8/7/2006	Bull Trout	Backpack shocking	74						Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	34						Total number captured or presence only	no estimate, counts only		
												7/17/2007	Bull Trout	Backpack shocking	62						Total number captured or presence only	no estimate, counts only		
													Westslope Cutthroat Trout	Backpack shocking	29						Total number captured or presence only	no estimate, counts only		
												7/30/2008	Bull Trout	Backpack shocking	97	73	609	113.8	mm		Multi-pass, maximum likelihood	no estimate, counts only	174.13	m
													Westslope Cutthroat Trout	Backpack shocking	36	53	271	116.5	mm		Multi-pass, maximum likelihood	no estimate, counts only	174.13	m
										7/29/2009	Bull Trout	Backpack shocking	44	38	171	129.4	mm	23.7	g	Multi-pass, maximum likelihood	no estimate, counts only	571	ft	
							Westslope Cutthroat Trout	Backpack shocking	29	55	226	133.4	mm	37.9	g	Multi-pass, maximum likelihood	no estimate, counts only	571	ft					
						8/9/2010	Bull Trout	Backpack shocking	52	79	473	119.6	mm		Multi-pass, maximum likelihood	no estimate, counts only	571	ft						
							Westslope Cutthroat Trout	Backpack shocking	43	62	221	123.8	mm		Multi-pass, maximum likelihood	no estimate, counts only	571	ft						
		3	3.1		Young	7/24/2009	Bull Trout	Electrofishing	23	115	250	147.8	mm			Total number captured or presence only	no estimate, counts only							
											Westslope Cutthroat Trout	Electrofishing	22	109	245	150	mm		Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Electrofishing	32	69	215	126.8	mm		Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	
West Fork Rock Creek	1135215462237	0.2	0.51		Gerdes	8/10/1994	Brown Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only	1620	ft	
							Bull Trout	Backpack shocking	19		4.9	9.7		in		Total number captured or presence only	no estimate, counts only	1620	ft		
							Longnose Sucker	Backpack shocking	61		3.4	6.4		in		Total number captured or presence only	no estimate, counts only	1620	ft		
							Mountain Whitefish	Backpack shocking	7		2.7	13.9		in		Total number captured or presence only	no estimate, counts only	1620	ft		
							Westslope Cutthroat Trout	Backpack shocking	165		2	12.8		in		Total number captured or presence only	no estimate, counts only	1620	ft		
		1.67	1.79	Below West Fork Cabin	Liermann	8/12/2008	Brown Trout	Electrofishing	3		188	260	231.7		mm	127.3	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Dace	Electrofishing	6		66	157	128		mm	24.3	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	4		115	169	146.2		mm	37	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	4		97	248	171.8		mm	64	g	Total number captured or presence only	no estimate, counts only	100	m
							Brown Trout	Electrofishing	1				153		mm	41	g	Total number captured or presence only	no estimate, counts only	100	m
		6.39	6.49	Above Coal Gulch	Liermann	8/12/2008	Bull Trout	Electrofishing	11		85	245	157.4		mm	40.1	g	Total number captured or presence only	no estimate, counts only	100	m
							Longnose Sucker	Electrofishing	5		170	221	190.6		mm	84	g	Total number captured or presence only	no estimate, counts only	100	m
							Mountain Whitefish	Electrofishing	1				184		mm	49	g	Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	47		75	254	170.8		mm	63.2	g	Total number captured or presence only	no estimate, counts only	100	m
							Bull Trout	Backpack shocking	1		218	218	218		mm	80	g	Total number captured or presence only	no estimate, counts only		
	6.489	6.606	River Mile 6.4	Liermann	9/8/2016	Bull Trout	Backpack shocking	1		218	218	218		mm	80	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	12		123	355	221.2		mm	148	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	5		135	193	161.2		mm	36.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Backpack shocking	5		120	210	179.4		mm	48.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	34		75	258	156.6		mm	45.7	g	Total number captured or presence only	no estimate, counts only			
	16.089	16.155	River Mile 16.1	Liermann	8/17/2015	Brown Trout	Backpack shocking	12		123	355	221.2		mm	148	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	5		135	193	161.2		mm	36.4	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Backpack shocking	5		120	210	179.4		mm	48.2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	34		75	258	156.6		mm	45.7	g	Total number captured or presence only	no estimate, counts only			
						Brown Trout	Backpack shocking	3		128	260	207.3		mm	112.7	g	Total number captured or presence only	no estimate, counts only			
	16.13	16.23	1.5 mi above Sand Basin Creek	Liermann	7/22/2008	Bull Trout	Backpack shocking	5		140	194	162.6		mm	34.6	g	Total number captured or presence only	no estimate, counts only			
						Mountain Whitefish	Backpack shocking	1		66	66	66		mm	2	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	25		70	246	138.1		mm	38.8	g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Electrofishing	4		151	193	162		mm	34	g	Total number captured or presence only	no estimate, counts only	100	m	
						Mountain Whitefish	Electrofishing	7		86	269	123.4		mm			Total number captured or presence only	no estimate, counts only	100	m	
17.6	17.7		Gerdes	8/29/1993	Bull Trout	Backpack shocking	8		3	9.5			in			Total number captured or presence only	per section length	500	ft		
					Westslope Cutthroat Trout	Backpack shocking	3		5.4	7.7		in			Total number captured or presence only	per section length	500	ft			
					Westslope Cutthroat Trout	Backpack shocking	7		4.5	6.2		in			Total number captured or presence only	no estimate, counts only	150	ft			
					Bull Trout	Backpack shocking	15		1.6	3.9		in			Peterson mark-recapture	per section length	300	ft			
					Westslope Cutthroat Trout	Backpack shocking	10		2.1	7.6		in			Peterson mark-recapture	per section length	300	ft			
21.027	21.088	River Mile 21.0	Liermann	8/17/2015	Bull Trout	Backpack shocking	2		141	200	170.5		mm	45.5	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	16		97	224	161.4		mm	42.1	g	Total number captured or presence only	no estimate, counts only				
					Bull Trout	Electrofishing	4		142	272	194		mm	77.5	g	Total number captured or presence only	no estimate, counts only	100	m		
					Westslope Cutthroat Trout	Electrofishing	14		58	230	138.6		mm	41.9	g	Total number captured or presence only	no estimate, counts only	100	m		
					Bull Trout	Backpack shocking	14		3.1	6.7		in			Two pass	per 1000 ft.	499	ft			
1154220480128	0	0.1	WF-1	Unknown	7/31/1986	Westslope Cutthroat Trout	Backpack shocking	6		4.5	8			in			Two pass	per 1000 ft.	499	ft	
						Bull Trout	Backpack shocking	6		158	177	167.3		mm	0	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	42		80	203	142.1		mm		g	Total number captured or presence only	no estimate, counts only			
						Bull Trout	Backpack shocking	6		158	177	167.3		mm	0	g	Total number captured or presence only	no estimate, counts only			
						Westslope Cutthroat Trout	Backpack shocking	42		80	203	142.1		mm		g	Total number captured or presence only	no estimate, counts only			
0.017	0.375	WF Rock Creek	Dunnigan	8/29/2012	Bull Trout	Backpack shocking	6		158	177	167.3		mm	0	g	Total number captured or presence only	no estimate, counts only				
					Westslope Cutthroat Trout	Backpack shocking	42		80	203	142.1		mm		g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
West Fork Rock Creek	1154220480128	0.1	0.59		Dossantos	7/12/2007	Westslope Cutthroat Trout	Electrofishing	78								Total number captured or presence only	no estimate, counts only					
		0.587	0.651	West Fork Rock Creek Rkm 0.9	Kreiner	8/6/2015	Bull Trout	Backpack shocking	1		311	311	311	mm	293	g	Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	36		75	162	109.6	mm	13.9	g	Total number captured or presence only	no estimate, counts only				
		0.6	0.7		Dossantos	7/12/2007	Westslope Cutthroat Trout	Electrofishing	1									Total number captured or presence only	no estimate, counts only				
		0.8	0.9		Young	8/5/2009	Westslope Cutthroat Trout	Electrofishing	33		75	195	120	mm				Total number captured or presence only	no estimate, counts only				
		0.863	0.91	West Fork Rock Creek Rkm 1.4	Kreiner	8/13/2015	Westslope Cutthroat Trout	Backpack shocking	39		77	165	112.9	mm	15	g	Total number captured or presence only	no estimate, counts only					
								8/6/2018	Westslope Cutthroat Trout	Backpack shocking	45		60	188	115.4	mm	18.7	g	Total number captured or presence only	no estimate, counts only			
	2.254	2.277	Above Culvert				Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only					
West Fork Spotted Dog Creek	1125725464785	0.517	0.546	RM 0.5	Lindstrom	8/13/2015	Brook Trout	Backpack shocking	34		52	230	120.5	mm	28.9	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	3		126	150	135.7	mm	25.7	g	Total number captured or presence only	no estimate, counts only					
West Fork Swamp Creek	1149872474897	2.68	2.77	West Fork Swamp Creek RM 2.68 to RM 2.77	Kreiner	8/5/2015	Brook Trout	Backpack shocking	44		35	262	65.5	mm		g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	12		75	165	106.2	mm		g	Total number captured or presence only	no estimate, counts only					
		4.2	4.3		Young	7/8/2009	Brook Trout	Electrofishing	11		88	221	131.1	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Electrofishing	27		60	190	122.7	mm			Total number captured or presence only	no estimate, counts only				
		6	6.1				7/7/2009	Westslope Cutthroat Trout	Electrofishing	31		76	196	121.6	mm			Total number captured or presence only	no estimate, counts only				
	7.6	7.7				Westslope Cutthroat Trout	Electrofishing	31		60	179	111.8	mm			Total number captured or presence only	no estimate, counts only						
West Fork Swift Creek	1145500486544	0.6	0.7	UPPER BRIDGE	Delaray	8/27/1992	Bull Trout	Backpack shocking	1								Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	2		2.8	3.1		in			Total number captured or presence only	no estimate, counts only				
								9/11/1992	Brook Trout	Backpack shocking	2		6.3	6.7		in			Total number captured or presence only	no estimate, counts only			
									Bull Trout	Backpack shocking	18		1.8	5.1		in			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	5		5.1	6.1		in			Total number captured or presence only	no estimate, counts only			
									10/14/1992	Brook Trout	Backpack shocking	3		2.8	6		in			Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	30		2	3.2		in			Total number captured or presence only	no estimate, counts only			
									8/31/1994	Bull Trout	Backpack shocking	32		6.4	9.9		in			Two pass	per section length	450	ft
										Westslope Cutthroat Trout	Backpack shocking	5		3.1	8		in			Two pass	per section length	450	ft
								Weaver	8/24/1995	Bull Trout	Backpack shocking	9			175	mm	56.4	g	Two pass	per 150 m	150	m	
									Westslope Cutthroat Trout	Backpack shocking	8			150	mm	41.7	g	Two pass	per 150 m	150	m		
								9/16/1996	Bull Trout	Backpack shocking	7			151	mm	31.4	g	Two pass	per 150 m	150	m		
								8/26/1997	Bull Trout	Backpack shocking	8			139	mm	25.3	g	Two pass	per 150 m	150	m		
			3.9	3.99	LOWER BRIDGE			8/26/1998	Bull Trout	Backpack shocking	44			126	mm	20.8	g	Two pass	per 150 m	150	m		
									Westslope Cutthroat Trout	Backpack shocking	0			224	mm	110	g	Two pass	per 150 m	150	m		
								8/25/1999	Bull Trout	Backpack shocking	14			176	mm	46.2	g	Two pass	per 150 m	150	m		
									Westslope Cutthroat Trout	Backpack shocking	1			76	mm	3	g	Two pass	per 150 m	150	m		
						9/7/2000	Brook Trout	Backpack shocking	1			204	mm	95	g	Two pass	per 150 m	150	m				
							Bull Trout	Backpack shocking	9			180	mm	54.4	g	Two pass	per 150 m	150	m				
							Westslope Cutthroat Trout	Backpack shocking	4			149	mm	30.3	g	Two pass	per 150 m	150	m				
					Delaray	8/31/2001	Bull Trout	Backpack shocking	29			173.9	mm	48.3	g	Two pass	per 150 m	169.6	m				
					Weaver	9/19/2002	Bull Trout	Backpack shocking	12							Two pass	per section length	150	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Swift Creek	1145500486544	3.9	3.99	LOWER BRIDGE	Deleray	9/19/2002	Westslope Cutthroat Trout	Backpack shocking	12								Two pass	per 150 m	169.6	m	
						Weaver	8/29/2003	Bull Trout	Backpack shocking	2							Total number captured or presence only	per section length	150	m	
								Bull Trout	Backpack shocking	10							Total number captured or presence only	per section length	150	m	
						8/20/2008	Bull Trout	Electrofishing	14		141.6	mm	28.2	g	Two pass	per 150 m	150	m			
West Fork Thompson River	1151725476498	0.025	1.166	Lower Mile, Bull Trout Outmigration Study	Kreiner	10/3/2014	Bull Trout	Backpack shocking	53		108	276	179.4	mm	47.5	g	Total number captured or presence only	no estimate, counts only			
						9/24/2015	Rainbow Trout	Weir Trap	1		134	134	134	mm		g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/25/2015	Bull Trout	Weir Trap	1		594	594	594	mm	2321	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						9/30/2015	Rainbow Trout	Weir Trap	5		194	257	222.4	mm	104	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Weir Trap	1		182	182	182	mm	48	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/1/2015	Bull Trout	Weir Trap	1		509	509	509	mm	1176	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1		197	197	197	mm	65	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0						mm		g	Total number captured or presence only	no estimate, counts only		
						10/2/2015	Rainbow Trout	Weir Trap	3		195	235	216.3	mm	86.7	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/3/2015	Bull Trout	Weir Trap	4		161	228	183.8	mm	43.8	g	Total number captured or presence only	no estimate, counts only			
						10/4/2015	Rainbow Trout	Weir Trap	1		187	187	187	mm	62	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/5/2015	Bull Trout	Weir Trap	1		137	137	137	mm	20	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/6/2015	Bull Trout	Weir Trap	2		199	276	237.5	mm	96.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1		200	200	200	mm	71	g	Total number captured or presence only	no estimate, counts only			
						10/7/2015	Rainbow Trout	Weir Trap	1		261	261	261	mm	159	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/8/2015	Brown Trout	Weir Trap	1		221	221	221	mm	89	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	3		170	193	183.3	mm	43.3	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	2		219	261	240	mm	123	g	Total number captured or presence only	no estimate, counts only			
						10/9/2015	Bull Trout	Weir Trap	2		151	222	186.5	mm	47	g	Total number captured or presence only	no estimate, counts only			
								Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only		
						10/10/2015	Brown Trout	Weir Trap	1		169	169	169	mm	40	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1		143	143	143	mm	25	g	Total number captured or presence only	no estimate, counts only			
10/11/2015	Bull Trout	Weir Trap	4		145	162	155.5	mm	26.8	g	Total number captured or presence only	no estimate, counts only									
		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								
10/12/2015	Bull Trout	Weir Trap	3		159	168	164.7	mm	31	g	Total number captured or presence only	no estimate, counts only									
	Rainbow Trout	Weir Trap	1		92	92	92	mm	5	g	Total number captured or presence only	no estimate, counts only									
10/13/2015	Bull Trout	Weir Trap	2		160	162	161	mm	30	g	Total number captured or presence only	no estimate, counts only									
		Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Thompson River	1151725476498	0.064	0.065	Weir Trap WFTR	Kreiner	10/14/2015	Bull Trout	Weir Trap	3	136	147	141	mm	20	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	213	213	213	mm	89	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/15/2015	Bull Trout	Weir Trap	1	146	146	146	mm	21	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	83	83	83	mm	6	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/17/2015	Bull Trout	Weir Trap	3	151	183	162.7	mm	29.7	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/18/2015	Bull Trout	Weir Trap	1	132	132	132	mm	17	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/19/2015	Bull Trout	Weir Trap	2	172	178	175	mm	35.5	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/20/2015	Bull Trout	Weir Trap	1	171	171	171	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	2	68	192	130	mm	30	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/21/2015	Brown Trout	Weir Trap	2	293	323	308	mm	306.5	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	3	81	233	134	mm	46.7	g	Total number captured or presence only	no estimate, counts only			
						10/22/2015	Brown Trout	Weir Trap	2	293	323	308	mm	306.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	186	186	186	mm	46	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	2	233	250	241.5	mm	138.5	g	Total number captured or presence only	no estimate, counts only			
						10/23/2015	Brown Trout	Weir Trap	2	289	289	289	mm	210	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	144	144	144	mm	22	g	Total number captured or presence only	no estimate, counts only			
						10/25/2015	Bull Trout	Weir Trap	3	158	203	184.3	mm	44	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/27/2015	Brown Trout	Weir Trap	2	234	249	241.5	mm	137	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Weir Trap	1	106	106	106	mm	11	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Weir Trap	1	243	243	243	mm	118	g	Total number captured or presence only	no estimate, counts only			
						10/28/2015	Brown Trout	Weir Trap	2	234	249	241.5	mm	137	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/29/2015	Brown Trout	Weir Trap	1	390	390	390	mm	560	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						10/31/2015	Brown Trout	Weir Trap	2	264	368	316	mm	325.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	1	180	180	180	mm	41	g	Total number captured or presence only	no estimate, counts only			
						11/1/2015	Bull Trout	Weir Trap	5	137	185	159.2	mm	28.6	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0				mm		g	Total number captured or presence only	no estimate, counts only			
						11/2/2015	Brown Trout	Weir Trap	1	376	376	376	mm	504	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Weir Trap	2	173	214	193.5	mm	54	g	Total number captured or presence only	no estimate, counts only			
						11/4/2015	Brown Trout	Weir Trap	4	257	517	384.2	mm	640	g	Total number captured or presence only	no estimate, counts only			
						11/6/2015	Bull Trout	Weir Trap	3	166	212	187	mm	50.3	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Thompson River	1151725476498	0.064	0.065	Weir Trap WFTR	Kreiner	11/6/2015	Rainbow Trout	Weir Trap	1		191	191	191	mm	61	g	Total number captured or presence only	no estimate, counts only			
						11/7/2015	Bull Trout	Weir Trap	1		186	186	186	mm	47	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Weir Trap	0					mm		g	Total number captured or presence only	no estimate, counts only			
		0.3	0.4	Site 0	Hanson	7/21/2010	Bull Trout	Electrofishing	2	5								Multi-pass, maximum likelihood	per 100 m		
							Rainbow Trout	Electrofishing	10	10	84	180	115.4	mm	18.3	g	Multi-pass, maximum likelihood	per 100 m			
							Westslope Cutthroat Trout	Electrofishing	10	9	78	312	171.1	mm	71.2	g	Multi-pass, maximum likelihood	per 100 m			
		0.408	0.495	Site 0, .3 miles			Bull Trout	Backpack shocking	2		182	243	212.5	mm	79	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	10		84	180	115.4	mm	18.3	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	9		78	312	171.1	mm	71.2	g	Total number captured or presence only	no estimate, counts only			
		0.615	0.679	Culverts	Kreiner	8/6/2015	Brown Trout	Backpack shocking	2		136	143	139.5	mm	26.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	19		60	200	132.5	mm	23.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	9		81	187	114.4	mm	19.9	g	Total number captured or presence only	no estimate, counts only			
		1.189	1.222	Lower Section: 1.2 mile	Saffel	8/21/1999	Bull Trout	Backpack shocking	6		118	188	162.2	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	5		96	130	115.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	29		83	278	123.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	5		131	242	186.2	mm		g	Total number captured or presence only	no estimate, counts only			
						7/20/2000	Katzman	Bull Trout	Backpack shocking	11		89	341	183.5	mm	76.1	g	Total number captured or presence only	no estimate, counts only		
								Mountain Whitefish	Backpack shocking	7		251	399	318.7	mm	346.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	103		53	286	108.1	mm	35.8	g	Total number captured or presence only	no estimate, counts only		
						7/19/2001		Bull Trout	Backpack shocking	8		118	347	214.5	mm	124.9	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	63		57	258	127.9	mm	35	g	Total number captured or presence only	no estimate, counts only		
								8/8/2002	Bull Trout	Backpack shocking	6		151	249	203.5	mm	73.8	g	Total number captured or presence only	no estimate, counts only	
								Rainbow Trout	Backpack shocking	7		94	171	117.6	mm	17.6	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	19		60	230	108.1	mm	19.4	g	Total number captured or presence only	no estimate, counts only		
								Westslope X Rainbow	Backpack shocking	1		211	211	211	mm	78	g	Total number captured or presence only	no estimate, counts only		
						7/18/2003		Bull Trout	Backpack shocking	8		112	265	188.1	mm	76.2	g	Total number captured or presence only	no estimate, counts only		
								Rainbow Trout	Backpack shocking	4		65	152	110.2	mm	17.8	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	36		55	258	114.7	mm	28.1	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	1		225	225	225	mm	127	g	Total number captured or presence only	no estimate, counts only			
						7/18/2005	Liermann	Bull Trout	Backpack shocking	3		177	206	188.3	mm	55	g	Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Backpack shocking							27		76	197	125.3	mm	26.2	g	Total number captured or presence only	no estimate, counts only				
Westslope X Rainbow	Backpack shocking							4		94	227	138.8	mm	39.2	g	Total number captured or presence only	no estimate, counts only				
7/26/2007	Hanson					Bull Trout	Backpack shocking	6		114	250	181.8	mm	51.3	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	51		69	236	128.3	mm	33.4	g	Total number captured or presence only	no estimate, counts only				
						8/18/2008	Bull Trout	Backpack shocking	5		114	210	178.6	mm	52	g	Total number captured or presence only	no estimate, counts only			
	Westslope Cutthroat Trout					Backpack shocking	45		73	236	140.4	mm	35.3	g	Total number captured or presence only	no estimate, counts only					
	Westslope X Rainbow					Backpack shocking	2		88	130	109	mm	13.5	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
West Fork Thompson River	1151725476498	1.189	1.222	Lower Section: 1.2 mile	Hanson	7/26/2010	Bull Trout	Backpack shocking	8		100	252	156.4	mm	47.1	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	1		106	106	106	mm	15	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	46		60	245	123.4	mm	27.2	g	Total number captured or presence only	no estimate, counts only						
						Westslope X Rainbow	Backpack shocking	3		87	252	149	mm	62.7	g	Total number captured or presence only	no estimate, counts only							
					Kreiner	7/14/2015	Bull Trout	Backpack shocking	6		102	310	141.8	mm	52	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	43		67	231	124.9	mm	25.5	g	Total number captured or presence only	no estimate, counts only						
					1.24	1.34	Lower above Honeymoon Creek (mile 1.1)	Saffel	8/31/1999	Bull Trout	Electrofishing	6.1	6	118	188	162.2	mm				Two pass	per 100 m	99	m
										Rainbow Trout	Electrofishing	8		96	182	131.1	mm			Total number captured or presence only	per section length	99	m	
										Westslope Cutthroat Trout	Electrofishing	33.3	33	83	278	130.4	mm			Two pass	per 100 m	99	m	
		Katzman	7/20/2000	Bull Trout				Electrofishing	7.1	11	89	341	183.5	mm	76.1	g	Two pass	per 100 m	155	m				
				Mountain Whitefish				Electrofishing	4.5	7	251	399	318.7	mm	346.1	g	Two pass	per 100 m	155	m				
				Rainbow Trout				Electrofishing	33		53	78	64.4	mm	2.8	g	Total number captured or presence only	per section length	155	m				
			Westslope Cutthroat Trout	Electrofishing				44.5	72	63	286	129.5	mm	41.9	g	Two pass	per 100 m	155	m					
		7/19/2001	Bull Trout	Electrofishing				9.1	8	118	347	214.5	mm	124.8	g	Two pass	per 100 m	99	m					
				Westslope Cutthroat Trout				Electrofishing	12		69	112	88.5	mm	7.7	g	Total number captured or presence only	per section length	99	m				
				Westslope Cutthroat Trout				Electrofishing	52.5	45	62	258	147	mm	46.4	g	Two pass	per 100 m	99	m				
		8/8/2002	Bull Trout	Electrofishing				8	6	151	249	203.5	mm	73.8	g	Two pass	per 100 m	75	m					
				Rainbow Trout				Electrofishing	9.3	7	94	171	117.6	mm	17.6	g	Two pass	per 100 m	75	m				
				Westslope Cutthroat Trout				Electrofishing	21.3	19	63	230	116	mm	23.7	g	Two pass	per 100 m	75	m				
			Westslope X Rainbow	Electrofishing				1				60	mm	2	g	Total number captured or presence only	per section length	75	m					
		Liermann	7/18/2003	Bull Trout				Electrofishing	13.6	8	112	265	188.1	mm	76.1	g	Two pass	per 100 m	66	m				
				Rainbow Trout	Electrofishing	6.1	3	75	152	125.3	mm	22.7	g	Two pass	per 100 m	66	m							
				Westslope Cutthroat Trout	Electrofishing	31.8	23	68	258	142.3	mm	42.5	g	Two pass	per 100 m	66	m							
				Westslope X Rainbow	Electrofishing	1				225	mm	127	g	Total number captured or presence only	per section length	66	m							
		7/18/2005	Bull Trout	Electrofishing	4.5	3	177	206	188.3	mm	55	g	Two pass	per 100 m	66	m								
				Westslope Cutthroat Trout	Electrofishing	42.4	27	76	197	125.3	mm	26.2	g	Two pass	per 100 m	66	m							
				Westslope X Rainbow	Electrofishing	6.1	4	94	227	138.8	mm	39.2	g	Two pass	per 100 m	66	m							
		Hanson	7/26/2007	Bull Trout	Electrofishing	8.7	6	114	250	181.8	mm	51.3	g	Two pass	per 100 m									
				Westslope Cutthroat Trout	Electrofishing	71	51	69	236	128.3	mm	33.4	g	Two pass	per 100 m									
			8/18/2008	Bull Trout	Backpack shocking	5		114	210	178.6	mm	52	g	Total number captured or presence only	no estimate, counts only									
					Westslope Cutthroat Trout	Backpack shocking	45		73	236	140.4	mm	35.3	g	Total number captured or presence only	no estimate, counts only								
					Westslope X Rainbow	Backpack shocking	2		88	130	109	mm	13.5	g	Total number captured or presence only	no estimate, counts only								
			7/26/2010	Bull Trout	Electrofishing	8	8	100	252	156.4	mm	47.1	g	Multi-pass, maximum likelihood	per 100 m									
	Rainbow Trout			Electrofishing	1	1			106	mm	15	g	Multi-pass, maximum likelihood	per 100 m										
	Westslope Cutthroat Trout			Electrofishing	40	46	60	245	123.4	mm	27.2	g	Multi-pass, maximum likelihood	per 100 m										
	Westslope X Rainbow			Electrofishing	3	3	87	252	149	mm	62.7	g	Multi-pass, maximum likelihood	per 100 m										
1.759	1.806	Honey Moon Crk. Rd.	Kreiner	7/30/2015	Bull Trout	Backpack shocking	20		89	315	129.6	mm	31.2	g	Total number captured or presence only	no estimate, counts only								
					Westslope Cutthroat Trout	Backpack shocking	63		72	276	153.5	mm	43.3	g	Total number captured or presence only	no estimate, counts only								
					Westslope X Rainbow	Backpack shocking	2		137	176	156.5	mm	31	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
West Fork Thompson River	1151725476498	1.9	2	Site 1A	Hanson	7/27/2010	Bull Trout	Electrofishing	11.9	11	111	251	169.7	mm	52.9	g	Multi-pass, maximum likelihood	per 100 m		
							Westslope Cutthroat Trout	Electrofishing	59.7	58	66	251	135.8	mm	33.8	g	Multi-pass, maximum likelihood	per 100 m		
		1.955	2.073	Site 1A, 1.9 miles			Bull Trout	Backpack shocking	11		111	251	169.7	mm	52.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	58		66	251	135.8	mm	33.8	g	Total number captured or presence only	no estimate, counts only		
		2.219	2.264	3.5 Road Kilo. The Straightaway	Kreiner	7/30/2015	Bull Trout	Backpack shocking	31		81	260	129	mm	25.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	42		65	303	138.2	mm	38.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	4		147	202	166.5	mm	48	g	Total number captured or presence only	no estimate, counts only		
						7/31/2019	Bull Trout	Backpack shocking	8		111	205	143.4	mm	29	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	4		199	276	233.2	mm	115	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	63		62	225	109.7	mm	18.5	g	Total number captured or presence only	no estimate, counts only		
		2.533	2.578	4.1 Road Kilo. The Clearing		7/29/2015	Bull Trout	Backpack shocking	35		82	277	125.3	mm	25.9	g	Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Backpack shocking	1		161	161	161	mm	54	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	40		75	257	145.8	mm	39.6	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	4		128	204	165	mm	49.8	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	17		94	247	151.7	mm	35.9	g	Total number captured or presence only	no estimate, counts only		
						8/24/2017	Westslope Cutthroat Trout	Backpack shocking	19		71	224	152.5	mm	44.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	29		86	267	131.5	mm	24.4	g	Total number captured or presence only	no estimate, counts only		
		2.737	2.793	4.6 Road Kilo. Big Braid		7/29/2015	Westslope Cutthroat Trout	Backpack shocking	36		62	230	120	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	6		174	208	193	mm	70.5	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	12		95	177	128	mm	19.7	g	Total number captured or presence only	no estimate, counts only		
						8/24/2017	Westslope Cutthroat Trout	Backpack shocking	27		71	246	138.9	mm	41.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	22	22	81	271	128.9	mm	23.1	g	Multi-pass, maximum likelihood	per 100 m		
		3	3.1	Site 1B (3mile)	Hanson	7/28/2010	Westslope Cutthroat Trout	Electrofishing	22	31	55	238	116	mm	26.6	g	Multi-pass, maximum likelihood	per 100 m		
							Bull Trout	Backpack shocking	22		81	217	128.9	mm	23.1	g	Total number captured or presence only	no estimate, counts only		
		3.06	3.211	Site 1B, 3 miles			Westslope Cutthroat Trout	Backpack shocking	31		55	238	116	mm	26.6	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	30		80	324	146.8	mm	45.9	g	Total number captured or presence only	no estimate, counts only		
		3.489	3.545	Below Spruce Creek	Kreiner	7/28/2015	Westslope Cutthroat Trout	Backpack shocking	61		61	305	156.8	mm	50.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	26		83	250	149.4	mm	35.3	g	Total number captured or presence only	no estimate, counts only		
		3.898	3.992	Above Spruce Creek		8/23/2017	Westslope Cutthroat Trout	Backpack shocking	59		64	250	149.2	mm	38.2	g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	23		81	242	124	mm	21	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	41		76	235	157.6	mm	48.4	g	Total number captured or presence only	no estimate, counts only		
		4.56	4.66	Upper (below Anne Creek) ~ MILE 4	Saffel	7/22/1998	Bull Trout	Backpack shocking	30								Two pass	per 100 m	110 m	
							Westslope Cutthroat Trout	Backpack shocking	12											Two pass
						8/17/1999	Bull Trout	Electrofishing	34.5	35	92	245	169.1	mm	37.6	g	Two pass	per 100 m	116 m	
							Westslope Cutthroat Trout	Electrofishing	14.7	17	106	257	151.4	mm	56.4	g	Two pass	per 100 m	116 m	
					Katzman	7/19/2000	Bull Trout	Electrofishing	48.6	84	59	286	156.2	mm	43.6	g	Two pass	per 100 m	177 m	
								Mountain Whitefish	Electrofishing	1.1	2	282	305	293.5	mm	254	g	Two pass	per 100 m	177 m
						7/20/2001	Westslope Cutthroat Trout	Electrofishing	14.1	23	62	237	175.8	mm	68	g	Two pass	per 100 m	177 m	
							Bull Trout	Electrofishing	61.2	69	34	619	150.9	mm	73.1	g	Two pass	per 100 m	116 m	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section	
																			Length	Length	Units
West Fork Thompson River	1151725476498	4.56	4.66	Upper (below Anne Creek) ~ MILE 4	Katzman	7/20/2001	Westslope Cutthroat Trout	Electrofishing	12		65	242	139.3	mm	38.9	g	Total number captured or presence only	per section length	116	m	
						8/7/2002	Bull Trout	Electrofishing	42.1	48	74	266	145.9	mm	34.6	g	Two pass	per 100 m	114	m	
							Mountain Whitefish	Electrofishing	2.6	3	252	315	284	mm	200.7	g	Two pass	per 100 m	114	m	
							Rainbow Trout	Electrofishing	1.8	2	185	210	197.5	mm	75	g	Two pass	per 100 m	114	m	
							Westslope Cutthroat Trout	Electrofishing	14	18	58	220	142	mm	36.8	g	Two pass	per 100 m	114	m	
							Bull Trout	Electrofishing	45.9	81	78	397	160	mm	41.5	g	Two pass	per 100 m	183	m	
					Liermann	7/22/2003	Westslope Cutthroat Trout	Electrofishing	14.2	27	68	247	158.2	mm	47.6	g	Two pass	per 100 m	183	m	
						7/19/2005	Bull Trout	Electrofishing	33.6	38	88	260	167.3	mm	47.2	g	Two pass	per 100 m	122	m	
							Westslope Cutthroat Trout	Electrofishing	9.8	12	81	223	155.4	mm	42.9	g	Two pass	per 100 m	122	m	
						Hanson	7/24/2007	Bull Trout	Electrofishing	38.1	43	82	417	154.8	mm	51.5	g	Two pass	per 100 m		
								Rainbow X Cutthroat Trout	Electrofishing	0.8	1		103	mm	10	g	Two pass	per 100 m			
								Westslope Cutthroat Trout	Electrofishing	13.6	17	65	299	182.2	mm	83.9	g	Two pass	per 100 m		
					9/3/2008		Bull Trout	Backpack shocking	37		92	268	149.9	mm	37	g	Total number captured or presence only	no estimate, counts only			
						Rainbow Trout	Backpack shocking	1			157	mm	36	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	18		75	272	174.5	mm	79.6	g	Total number captured or presence only	no estimate, counts only				
						Westslope X Rainbow	Backpack shocking	1			138	mm	25	g	Total number captured or presence only	no estimate, counts only					
					7/27/2010	Bull Trout	Electrofishing	44	44	79	287	151.7	mm	37.4	g	Multi-pass, maximum likelihood	per 100 m				
						Westslope Cutthroat Trout	Electrofishing	17	17	98	252	165.8	mm	59.1	g	Multi-pass, maximum likelihood	per 100 m				
		Westslope X Rainbow	Electrofishing	2		2	179	180	179.5	mm	53	g	Multi-pass, maximum likelihood	per 100 m							
		4.593	4.645	Upper section: 4.3 mile		Katzman	7/20/2001	Bull Trout	Backpack shocking	69		34	619	150.9	mm	73.1	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	12		65	242	139.3	mm	38.9	g	Total number captured or presence only	no estimate, counts only		
							8/7/2002	Bull Trout	Backpack shocking	47		74	266	145.9	mm	34.6	g	Total number captured or presence only	no estimate, counts only		
							Mountain Whitefish	Backpack shocking	3		252	315	284	mm	200.7	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	2		185	210	197.5	mm	75	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18		58	220	142	mm	36.8	g	Total number captured or presence only	no estimate, counts only			
					7/22/2003	Bull Trout	Backpack shocking	81		78	397	160	mm	41.5	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	31		40	247	145	mm	43.1	g	Total number captured or presence only	no estimate, counts only				
						Liermann	7/19/2005	Bull Trout	Backpack shocking	38		88	260	167.3	mm	47.2	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	12		81	223	155.4	mm	42.9	g	Total number captured or presence only	no estimate, counts only		
						Hanson	7/24/2007	Bull Trout	Backpack shocking	43		82	417	154.8	mm	51.5	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	17		65	299	182.2	mm	83.9	g	Total number captured or presence only	no estimate, counts only		
							Westslope X Rainbow	Backpack shocking	1		103	103	103	mm	10	g	Total number captured or presence only	no estimate, counts only			
					9/3/2008		Bull Trout	Backpack shocking	37		92	268	149.9	mm	37	g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	1		157	157	157	mm	36	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	18		75	272	174.5	mm	79.6	g	Total number captured or presence only	no estimate, counts only			
					7/27/2010	Westslope X Rainbow	Backpack shocking	1		138	138	138	mm	25	g	Total number captured or presence only	no estimate, counts only				
Bull Trout	Backpack shocking					44		79	287	151.7	mm	37.4	g	Total number captured or presence only	no estimate, counts only						
Westslope Cutthroat Trout	Backpack shocking	17		98		252	165.8	mm	59.1	g	Total number captured or presence only	no estimate, counts only									
	Westslope X Rainbow	Backpack shocking	2			179	180	179.5	mm	53	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units					
West Fork Thompson River	1151725476498	4.593	4.645	Upper section: 4.3 mile	Kreiner	7/15/2015	Bull Trout	Backpack shocking	13	44	273	147.3	mm	43	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	48	62	262	160.2	mm	48.6	g	Total number captured or presence only	no estimate, counts only								
							7/31/2019	Bull Trout	Backpack shocking	27	80	311	138.9	mm	33.8	g	Total number captured or presence only	no estimate, counts only							
								Westslope Cutthroat Trout	Backpack shocking	41	57	215	121.6	mm	25.2	g	Total number captured or presence only	no estimate, counts only							
				5	5.1	Site 1.4L 4 Lakes Creek	Hanson	7/28/2010	Bull Trout	Backpack shocking	28	122	200	159.8	mm	34.7	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						32	58	270	168.8	mm	54.7	g	Total number captured or presence only	no estimate, counts only								
				5.043	5.108	Between Anne Crk. and Four Lakes Crk.	Kreiner	8/2/2015	Bull Trout	Backpack shocking	4	194	202	197.5	mm	60.5	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						45	66	215	127.4	mm	23.6	g	Total number captured or presence only	no estimate, counts only								
				5.1	5.2	Ann Creek	Hanson	7/29/2010	Bull Trout	Electrofishing	23.1	25	70	217	111.1	mm	13.9	g	Total number captured or presence only	no estimate, counts only					
												Westslope Cutthroat Trout	Electrofishing	29.8	32	62	248	163.6	mm	47	g	Total number captured or presence only	no estimate, counts only		
				5.4	5.5		Kramer	1/1/1991	Westslope Cutthroat Trout	Backpack shocking	7								Total number captured or presence only	no estimate, counts only	328	ft			
												8/17/1994	Brook Trout	Backpack shocking	5			4	in			Peterson mark-recapture	per 100 sq m	328	ft
													Bull Trout	Backpack shocking	2			8.3	in			Peterson mark-recapture	per 100 sq m	328	ft
													Mountain Whitefish	Backpack shocking	1			1.9	in			Peterson mark-recapture	per 100 sq m	328	ft
													Rainbow Trout	Backpack shocking	11			3.9	in			Peterson mark-recapture	per 100 sq m	328	ft
													Westslope Cutthroat Trout	Backpack shocking	2			4.6	in			Peterson mark-recapture	per 100 sq m	328	ft
				5.44	5.54	Anne cr	Saffel	8/17/1999	Bull Trout	Backpack shocking	35	92	245	169.1	mm	37.6	g	Total number captured or presence only	no estimate, counts only						
												Westslope Cutthroat Trout	Backpack shocking	17	106	257	151.4	mm	56.4	g	Total number captured or presence only	no estimate, counts only			
										Katzman	7/19/2000	Bull Trout	Backpack shocking	82	59	286	154.8	mm	42.7	g	Total number captured or presence only	no estimate, counts only			
												Mountain Whitefish	Backpack shocking	2	282	305	293.5	mm	254	g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	22	62	237	174	mm	67	g	Total number captured or presence only	no estimate, counts only					
										Westslope X Rainbow	Backpack shocking	1	214	214	214	mm	91	g	Total number captured or presence only	no estimate, counts only					
								Hanson	7/29/2010	Bull Trout	Backpack shocking	25	70	217	111.1	mm	13.9	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	32	62	248	163.6	mm	47	g	Total number captured or presence only	no estimate, counts only					
West Fork Timber Creek	1154216474046	0.22	0.32				Timber Cr. (W. Fork) - 1	Katzman	8/30/2002	Surveyed; no fish captured	Electrofishing	0							Total number captured or presence only	no estimate, counts only	150	m			
West Fork Trout Creek	1154301474818	0.58	0.68				FWP Site 1	Hanson	8/3/2010	Bull Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	78	m			
				Westslope Cutthroat Trout	Backpack shocking	8									Total number captured or presence only	no estimate, counts only	78	m							
				0.594	0.633	Section 1	Breidinger	7/18/2013	Bull Trout	Backpack shocking	1	133	133	133	mm	22	g	Total number captured or presence only	no estimate, counts only						
		Westslope Cutthroat Trout	Backpack shocking						54	71	268	116.5	mm	24.5	g	Total number captured or presence only	no estimate, counts only								
				0.8	0.9		Young	8/8/2009	Westslope Cutthroat Trout	Electrofishing	33	90	200	120.3	mm			Total number captured or presence only	no estimate, counts only						
																				Total number captured or presence only	no estimate, counts only				
				1.1	1.2	FWP SITE 2	Hanson	8/3/2010	Brook Trout	Backpack shocking	1							Total number captured or presence only	no estimate, counts only	78	m				
												Bull Trout	Backpack shocking	5							Total number captured or presence only	no estimate, counts only	78	m	
												Westslope Cutthroat Trout	Backpack shocking	25							Total number captured or presence only	no estimate, counts only	78	m	
				1.187	1.228	Section 2- 150 m. abv. 1st. Trail Crossing	Breidinger	7/19/2013	Bull Trout	Backpack shocking	13	115	268	166.1	mm	51.6	g	Total number captured or presence only	no estimate, counts only						
										Westslope Cutthroat Trout	Backpack shocking	51	62	288	125.8	mm	36.1	g	Total number captured or presence only	no estimate, counts only					
								Blakney	7/31/2015	Bull Trout	Backpack shocking	4	68	286	123.5	mm	51.2	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	56	61	162	104	mm	10.2	g	Total number captured or presence only	no estimate, counts only					
									7/18/2018	Bull Trout	Backpack shocking	3	165	227	200	mm	72	g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	19	85	192	121.7	mm	21.2	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Trout Creek	1154301474818	1.62	1.72	FWP SITE 3	Hanson	8/2/2010	Bull Trout	Backpack shocking	9								Total number captured or presence only	no estimate, counts only	75	m	
							Westslope Cutthroat Trout	Backpack shocking	19									Total number captured or presence only	no estimate, counts only	75	m
		1.67	1.705	Section 3	Breidinger	7/24/2013	Bull Trout	Backpack shocking	17	107	265	145.7	mm	35.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	79	69	288	117.9	mm	27.7	g	Total number captured or presence only	no estimate, counts only				
		2.03	2.13	FWP SITE 4	Hanson	8/2/2010	Bull Trout	Backpack shocking	13							Total number captured or presence only	no estimate, counts only	77	m		
							Westslope Cutthroat Trout	Backpack shocking	14							Total number captured or presence only	no estimate, counts only	77	m		
		2.175	2.217	Section 4-Just Below Addleberry Creek	Breidinger	7/25/2013	Bull Trout	Backpack shocking	25	65	246	151	mm	38.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	19	76	278	140.3	mm	46.2	g	Total number captured or presence only	no estimate, counts only				
		2.638	2.705	Section 5, ~1/2 way between Robin Run and Attlebury Creek	Kreiner	7/29/2013	Bull Trout	Backpack shocking	14	120	369	174.3	mm	68.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	74	75	259	118.3	mm	26.9	g	Total number captured or presence only	no estimate, counts only				
		2.71	2.81	FWP SITE 5	Hanson	8/2/2010	Bull Trout	Backpack shocking	4							Total number captured or presence only	no estimate, counts only	75	m		
							Westslope Cutthroat Trout	Backpack shocking	29							Total number captured or presence only	no estimate, counts only	75	m		
		3.101	3.181	Section 6, ~300 m upstream of Robin Run	Kreiner	8/6/2013	Bull Trout	Backpack shocking	24	112	266	151	mm	36.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	52	82	275	139.4	mm	42.9	g	Total number captured or presence only	no estimate, counts only				
					Blakney	7/29/2015	Bull Trout	Backpack shocking	10	135	225	158.5	mm	38.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	53	51	305	128.4	mm	29.5	g	Total number captured or presence only	no estimate, counts only				
		3.2	3.3		Young	8/8/2009	Bull Trout	Electrofishing	8	65	165	122.5	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	33	90	230	159.2	mm			Total number captured or presence only	no estimate, counts only				
					3.22	3.32	FWP SITE 6	Hanson	8/3/2010	Bull Trout	Backpack shocking	16						Total number captured or presence only	no estimate, counts only	80	m
										Westslope Cutthroat Trout	Backpack shocking	33							Total number captured or presence only	no estimate, counts only	80
		3.469	3.519	Section 7, ~1/2 way between Robin Run and South Branch	Kreiner	8/7/2013	Bull Trout	Backpack shocking	26	112	284	147.2	mm	32.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	43	80	259	146	mm	42.8	g	Total number captured or presence only	no estimate, counts only				
		3.7	3.8	FWP SITE 7	Hanson	8/3/2010	Bull Trout	Backpack shocking	11						Total number captured or presence only	no estimate, counts only	70	m			
							Westslope Cutthroat Trout	Backpack shocking	19							Total number captured or presence only	no estimate, counts only	70	m		
		4.36	4.46	FWP SITE 8			Bull Trout	Backpack shocking	13						Total number captured or presence only	no estimate, counts only	80	m			
							Westslope Cutthroat Trout	Backpack shocking	28							Total number captured or presence only	no estimate, counts only	80	m		
		4.382	4.436	Section 8, just downstream of South Branch mouth	Kreiner	8/8/2013	Bull Trout	Backpack shocking	41	100	268	143.6	mm	32.6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	36	75	263	142.5	mm	46.3	g	Total number captured or presence only	no estimate, counts only				
		4.526	4.576	Section 9, ~250 m upstream of South Branch mouth		8/15/2013	Bull Trout	Backpack shocking	24	106	289	149.4	mm	40.7	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	46	75	235	122.2	mm	23.7	g	Total number captured or presence only	no estimate, counts only				
		4.8	4.9	FWP SITE 9	Hanson	8/2/2010	Bull Trout	Backpack shocking	10						Total number captured or presence only	no estimate, counts only	85	m			
							Westslope Cutthroat Trout	Backpack shocking	54							Total number captured or presence only	no estimate, counts only	85	m		
		5.304	5.348	Section 10, ~1/2 way between Devil Run and South Branch	Kreiner	8/20/2013	Bull Trout	Backpack shocking	5	175	210	191	mm	56.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	39	83	240	147.9	mm	38.7	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
West Fork Trout Creek	1154301474818	5.304	5.348	Section 10, ~1/2 way between Devil Run and South Branch	Blakney	7/29/2015	Bull Trout	Backpack shocking	13	104	165	132.3	mm	18.3	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	86	41	227	131.5	mm	22.8	g	Total number captured or presence only	no estimate, counts only				
						7/18/2018	Bull Trout	Backpack shocking	1	151	151	151	mm	27	g	Total number captured or presence only	no estimate, counts only				
									Westslope Cutthroat Trout	Backpack shocking	108	55	208	108.8	mm	16.6	g	Total number captured or presence only	no estimate, counts only		
			5.314	5.414	FWP SITE 10	Hanson	8/2/2010	Bull Trout	Backpack shocking	18							Total number captured or presence only	no estimate, counts only	73	m	
									Westslope Cutthroat Trout	Backpack shocking	53						Total number captured or presence only	no estimate, counts only	73	m	
			5.6	5.7		Young	8/8/2009	Bull Trout	Electrofishing	1			330	mm			Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Electrofishing	35	75	225	133.2	mm			Total number captured or presence only	no estimate, counts only		
			5.95	6.05	FWP SITE 11	Hanson	8/2/2010	Westslope Cutthroat Trout	Backpack shocking	18							Total number captured or presence only	no estimate, counts only	73	m	
			6.033	6.068	Section 11, ~75 m downstream of Devil Run mouth	Kreiner	8/21/2013	Bull Trout	Backpack shocking	2	187	240	213.5	mm	87	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	48	75	215	123	mm	21.2	g	Total number captured or presence only	no estimate, counts only		
			6.346	6.39	Section 12, ~0.5 miles upstream of Devil Run		8/22/2013	Westslope Cutthroat Trout	Backpack shocking	39	75	187	123.2	mm	20.4	g	Total number captured or presence only	no estimate, counts only			
West Fork Unnamed Tributary to South Fork Spotted Dog Creek near RM4.6	1125635509493	0.34	0.44	Below 1st Culvert	Lindstrom	7/30/2015	Brook Trout	Backpack shocking	5	51	157	88.2	mm	28.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	13	59	87	73.5	mm	5.2	g	Total number captured or presence only	no estimate, counts only				
							Brook Trout	Backpack shocking	1	110	110	110	mm	11	g	Total number captured or presence only	no estimate, counts only				
	0.594	0.64	Below Upper Culvert				Westslope Cutthroat Trout	Backpack shocking	8	70	95	85.6	mm	6.7	g	Total number captured or presence only	no estimate, counts only				
West Fork Warm Springs Creek	1131563462497	0.4	0.5		Peterson	8/24/2009	Bull Trout	Electrofishing	21	96	146	113.7	mm	13.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	18	106	166	123.5	mm	19.6	g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	3	128	314	236	mm	164.3	g	Total number captured or presence only	no estimate, counts only				
			0.956	1.016	RM 1.0	Lindstrom	8/6/2015	Bull Trout	Backpack shocking	50	58	201	132.5	mm	27.2	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	4	35	113	79.5	mm	8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	45	47	204	133.7	mm	33.6	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	29	48	182	105.2	mm	19.2	g	Total number captured or presence only	no estimate, counts only		
			1.016	1.116	Below Road Crossing		8/31/2007	Bull Trout	Backpack shocking	41	47	263	98.5	mm	15.2	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	30	62	205	119.3	mm	27.9	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	17	77	223	156.7	mm	36.8	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	33	47	223	119.8	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	3	129	186	159.7	mm	37	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	45	48	177	85.4	mm	19.6	g	Total number captured or presence only	no estimate, counts only		
			1.02	1.12			8/31/2007	Bull Trout	Electrofishing	41	47	263	98.5	mm	15.2	g	Total number captured or presence only	no estimate, counts only	100	m	
									Westslope Cutthroat Trout	Electrofishing	30	62	205	119.3	mm	27.9	g	Total number captured or presence only	no estimate, counts only	100	m
							Bull Trout	Electrofishing	17	77	223	156.7	mm	36.8	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	33	47	223	119.8	mm	27.7	g	Total number captured or presence only	no estimate, counts only	100	m		
	1.1	1.2		Peterson	8/24/2009	Bull Trout	Electrofishing	16	116	167	142	mm	26.4	g	Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Electrofishing	28	52	215	152	mm	46.6	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
West Fork Willow Creek	1127244468883	0.032	0.224	West Fork Willow mile 0.1 (1999)	Pierce	8/3/1999	Brook Trout	Backpack shocking	1		135	135	135	mm	12	g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	4		68	105	82	mm	8	g	Total number captured or presence only	no estimate, counts only						
		0.1	0.2				Brook Trout	Electrofishing	0.2	1			5.3	in			Catch per unit effort	per 100 ft.	460	ft				
							Westslope Cutthroat Trout	Electrofishing	0.4	4	3.2	4.1	3.2	in			Catch per unit effort	per 100 ft.	460	ft				
West Fork Yaak River	1153942485522	1.23	1.33		Unknown	9/1/1987	Brook Trout	Bank shocking	24								Two pass	per 1000 ft.	544	ft				
							Westslope Cutthroat Trout	Bank shocking	48									Two pass	per 1000 ft.	544	ft			
West Mountain Creek	1145223470198	1.97	2.07	Shour Property; Access last house on W. Mtn. Rd.	Knotek	8/5/2002	Westslope Cutthroat Trout	Electrofishing	28		68	184	109	mm			Total number captured or presence only	no estimate, counts only	200	m				
West Twin Creek	1137133469117	0.1	0.2		Pierce	8/21/1996	Brook Trout	Electrofishing	1.5	1			3.2	in			Catch per unit effort	per 100 ft.	65	ft				
							Brown Trout	Electrofishing	1.5	1			2	in			Catch per unit effort	per 100 ft.	65	ft				
							Rainbow Trout	Electrofishing	3.1	2	1.7	3.1	2.4	in			Catch per unit effort	per 100 ft.	65	ft				
							Westslope Cutthroat Trout	Electrofishing	1.5	1			6.8	in			Catch per unit effort	per 100 ft.	65	ft				
		0.111	0.174				West Twin mile 0.2 (1996)				Brook Trout	Backpack shocking	5		98	225	154.2	mm	113.4	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	6		67	159	99.5	mm	27	g	Total number captured or presence only	no estimate, counts only		
											Rainbow X Cutthroat Trout	Backpack shocking	15		70	191	103.9	mm	27.7	g	Total number captured or presence only	no estimate, counts only		
											Westslope Cutthroat Trout	Backpack shocking	2		76	102	89	mm	21	g	Total number captured or presence only	no estimate, counts only		
			0.186				West Twin mile 0.2 (2009)			9/15/2009	Brook Trout	Backpack shocking	15		96	195	128.3	mm	31.1	g	Total number captured or presence only	no estimate, counts only		
											Rainbow Trout	Backpack shocking	46		37	186	84	mm	11.3	g	Total number captured or presence only	no estimate, counts only		
			0.2				0.3			8/21/1996	Brook Trout	Electrofishing	1.3	5	3.8	8.8	6	in			Catch per unit effort	per 100 ft.	385	ft
											Rainbow Trout	Electrofishing	1.6	6	2.6	6.3	4	in			Catch per unit effort	per 100 ft.	385	ft
											Rainbow X Cutthroat Trout	Electrofishing	3.9	15	2.8	7.5	4.2	in			Catch per unit effort	per 100 ft.	385	ft
											Westslope Cutthroat Trout	Electrofishing	0.5	2	3	4	3.5	in			Catch per unit effort	per 100 ft.	385	ft
										9/15/2009	Brook Trout	Electrofishing	3.4	15	3.8	7.4	5.1	in			Catch per unit effort	per 100 ft.	438	ft
											Rainbow Trout	Electrofishing	14.6	64	1.5	7.3	2.8	in			Catch per unit effort	per 100 ft.	438	ft
											Westslope Cutthroat Trout	Electrofishing	1.1	5	3.3	6.5	5.5	in			Catch per unit effort	per 100 ft.	438	ft
			1				1.1			8/21/1996	Brook Trout	Electrofishing	2.8	10	3.7	7.5	5.1	in			Catch per unit effort	per 100 ft.	360	ft
											Longnose Dace	Electrofishing	1								Total number captured or presence only	no estimate, presence only	360	ft
											Rainbow Trout	Electrofishing	1.9	7	2.7	4.8	3.5	in			Catch per unit effort	per 100 ft.	360	ft
						Westslope Cutthroat Trout	Electrofishing	1.1	4	3	3.3	3.6	in			Catch per unit effort	per 100 ft.	360	ft					
	1.111	1.179	West Twin mile 1.0 (1996)				Brook Trout	Backpack shocking	10		95	191	127	mm	57.7	g	Total number captured or presence only	no estimate, counts only						
							Rainbow Trout	Backpack shocking	7		70	121	88.6	mm	23	g	Total number captured or presence only	no estimate, counts only						
							Rainbow X Cutthroat Trout	Backpack shocking	4		76	121	93.8	mm	26.5	g	Total number captured or presence only	no estimate, counts only						
	2.61	2.71	West Twin		Plum Creek Timber Co. Personnel	7/18/2002	Brook Trout	Backpack shocking	21		39	181	93.3	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	40		53	189	115.2	mm			Total number captured or presence only	no estimate, counts only						
	1153521473786	1.081	1.16	NW 1/4 Sec. 24- Steam Xing	Knotek	8/18/2006	Brook Trout	Backpack shocking	29		38	209	135.8	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	16		69	208	116.4	mm		g	Total number captured or presence only	no estimate, counts only						
		1.476	1.576	Up Cotton Lane from West Twin Road		8/27/2002	Brook Trout	Backpack shocking	12		96	238	177.8	mm		g	Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	13		82	179	129.1	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Whale Creek	1143515488494	11.56	11.66	WLC	Hunt	11/23/2006	Bull Trout	Electrofishing	20		69	168	101.5	mm			Total number captured or presence only	no estimate, counts only				
		14.1	14.19	WHALE CR	Weaver	8/10/1981	Bull Trout	Backpack shocking	76								Two pass	per 150 m	150	m		
							8/22/1983	Westslope Cutthroat Trout	Backpack shocking	8				135	mm	37.5	g	Two pass	per 150 m	150	m	
							8/23/1983	Bull Trout	Backpack shocking	38				192	mm	23.1	g	Two pass	per 150 m	150	m	
							9/4/1986	Bull Trout	Backpack shocking	32								Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	0				302	mm			Two pass	per 150 m	150	m	
							8/13/1987	Bull Trout	Backpack shocking	63				117	mm	19.2	g	Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	3				172	mm	120.3	g	Two pass	per 150 m	150	m	
							9/25/1989	Bull Trout	Backpack shocking	33				120	mm	17	g	Two pass	per 150 m	150	m	
							9/26/1990	Bull Trout	Backpack shocking	36				130	mm	21	g	Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	1				110	mm	10	g	Two pass	per 150 m	150	m	
							9/2/1992	Bull Trout	Backpack shocking	100				128	mm	19.2	g	Two pass	per 150 m	150	m	
							9/1/1993	Bull Trout	Backpack shocking	62								Two pass	per 150 m	150	m	
							9/7/1994	Bull Trout	Backpack shocking	79				123	mm	18.4	g	Two pass	per 150 m	150	m	
							9/6/1995	Bull Trout	Backpack shocking	72				134	mm	27	g	Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	1				162	mm	45	g	Two pass	per 150 m	150	m	
							9/11/1996	Bull Trout	Backpack shocking	34				136	mm	22	g	Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	0				119	mm	19	g	Two pass	per 150 m	150	m	
							9/3/1997	Bull Trout	Backpack shocking	9				147	mm	34.4	g	Two pass	per 150 m	150	m	
							9/17/1998	Bull Trout	Backpack shocking	134				119	mm			Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	2				228	mm			Two pass	per 150 m	150	m	
							9/14/1999	Bull Trout	Backpack shocking	49				143	mm	27	g	Two pass	per 150 m	150	m	
								Westslope Cutthroat Trout	Backpack shocking	0								Two pass	per 150 m	150	m	
							8/18/2000	Bull Trout	Backpack shocking	46				142	mm	32	g	Two pass	per 150 m	150	m	
							8/29/2001	Bull Trout	Backpack shocking	63				133.1	mm	21.9	g	Two pass	per 150 m	150	m	
							9/5/2002	Bull Trout	Backpack shocking	94								Two pass	per 150 m	150	m	
							8/1/2003	Bull Trout	Backpack shocking	55				136.5	mm	24.2	g	Two pass	per 150 m	150	98	
							9/9/2004	Bull Trout	Backpack shocking	64								Two pass	per section length	150	m	
							9/7/2005	Bull Trout	Backpack shocking	35		125	242	164.3	mm	50.9	g	Two pass	per section length	150	m	
								Bull Trout	Electrofishing	35				164.3	mm	50.9	g	Two pass	per 150 m	150	m	
							8/30/2006	Bull Trout	Electrofishing	25				134.7	mm	24	g	Two pass	per 150 m	150	m	
							Hunt	11/23/2006	Bull Trout	Electrofishing	20		69	168	101.5	mm			Total number captured or presence only	no estimate, counts only		
							Weaver	8/15/2007	Bull Trout	Electrofishing	33				119.7	mm	17.4	g	Two pass	per 150 m	150	m
					Fried	9/11/2008	Bull Trout	Electrofishing	25				128.2	mm	22.7	g	Total number captured or presence only	per 150 m	150	m		
					Weaver	9/14/2009	Bull Trout	Electrofishing	39				130.7	mm	20.8	g	Two pass	per 150 m	150	m		
						8/31/2010	Bull Trout	Electrofishing	40				131.3	mm	25.1	g	Two pass	per 150 m	150	m		
		14.176	14.212	Monitoring	Breidinger	8/29/2018	Bull Trout	Backpack shocking	28		100	225	130.2	mm	22.1	g	Total number captured or presence only	no estimate, counts only				
							Westslope X Rainbow	Backpack shocking	1		125	125	125	mm	18	g	Total number captured or presence only	no estimate, counts only				
Whale Lake	1147074488068	0	1		Schnee	6/30/2008	Westslope Cutthroat Trout	Gill net - floating	9		215	285	250.8	mm	138.3	g	Total number captured or presence only	no estimate, counts only				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Whale Lake	1147074488068	0	1	Section : 0	Boyer	7/17/1996	Westslope X Yellowstone X Rainbow	Mountain Gill Net	18	188	289	240.7		mm		g	Total number captured or presence only	no estimate, counts only			
						7/2/2007	Westslope Cutthroat Trout	Mountain Gill Net	88	172	319	241.2	mm	135.9	g	Total number captured or presence only	no estimate, counts only				
						6/30/2008	Westslope Cutthroat Trout	Mountain Gill Net	9	215	285	250.8	mm	138.3	g	Total number captured or presence only	no estimate, counts only				
Wheelbarrow Creek	1139739465773	0.17	0.224	Wheelbarrow Creek 0.1	Clancy	8/16/2006	Westslope Cutthroat Trout	Backpack shocking	4	101.6	101.6	101.6	mm		g	Total number captured or presence only	no estimate, counts only				
Whetstone Lake	1136218460721	0	1	Whetstone (Gillnetting)	Liermann	7/19/2018	Surveyed; no fish captured	Gill netting	0					mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	9	238	373	309.8	mm	349.7	g	Total number captured or presence only	no estimate, counts only				
Whiskey Gulch	1124228471076	1.1	1.2		Harper	9/23/2011	Westslope Cutthroat Trout	Backpack shocking	40	35	180		mm				Total number captured or presence only	no estimate, counts only			
White Creek	1146589467968	0.05	0.15		Maxell	8/30/2008	Westslope Cutthroat Trout	Electrofishing	2								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	2							Total number captured or presence only	no estimate, counts only				
		0.75	0.85		Knotek	7/9/2000	Brook Trout	Backpack shocking	4	99	165	129	mm					Total number captured or presence only	no estimate, counts only	150	m
							Westslope Cutthroat Trout	Backpack shocking	17	66	170	124.5	mm			Total number captured or presence only	no estimate, counts only	150	m		
							Westslope X Rainbow	Backpack shocking	1		160	mm			Total number captured or presence only	no estimate, counts only	150	m			
		1.1	1.2		Kramer	7/29/1992	Brook Trout	Backpack shocking	3			3.1	in					Peterson mark-recapture	per 100 sq m	328	ft
							Bull Trout	Backpack shocking	1		5.1	in			Peterson mark-recapture	per 100 sq m	328	ft			
							Westslope Cutthroat Trout	Backpack shocking	9		4.2	in			Peterson mark-recapture	per 100 sq m	328	ft			
						Sec 2, Above Confluence With South Fork	Knotek	8/9/2007	Westslope Cutthroat Trout	Backpack shocking	39	33	162	90.4	mm		g	Total number captured or presence only	no estimate, counts only		
		1.3	1.4	3				Westslope Cutthroat Trout	Electrofishing	39	61	162		mm				Total number captured or presence only	no estimate, counts only	100	m
1.369							Brook Trout	Backpack shocking	10	46	161	103.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	32	63	183	104.8	mm		g	Total number captured or presence only	no estimate, counts only				
White Pine Creek	1153102474510	0	1.37	Site 1	Katzman	8/29/2001	Brook Trout	Backpack shocking	31								Total number captured or presence only	per section length	118	m	
							Brown Trout	Backpack shocking	11						Total number captured or presence only	per section length	118	m			
							Brook Trout	Backpack shocking	71						Total number captured or presence only	per section length	116	m			
		2.11					8/28/2001	Brook Trout	Backpack shocking	3								Total number captured or presence only	per section length	116	m
								Brown Trout	Backpack shocking	3						Total number captured or presence only	per section length	116	m		
								Westslope Cutthroat Trout	Backpack shocking	62						Total number captured or presence only	per section length	117	m		
		0.6	0.7			Young	8/6/2009	Brook Trout	Electrofishing	29	175	385	290	mm				Total number captured or presence only	no estimate, counts only		
								Longnose Dace	Electrofishing	13	70	110	83.5	mm			Total number captured or presence only	no estimate, counts only			
								Mountain Whitefish	Electrofishing	1		100	mm			Total number captured or presence only	no estimate, counts only				
								Redside Shiner	Electrofishing	11	65	100	81	mm			Total number captured or presence only	no estimate, counts only			
		0.668	0.711			White Pine Creek Rkm 1.1	Kreiner	7/15/2015	Brook Trout	Backpack shocking	32	75	161	93.6	mm	11.8	g	Total number captured or presence only	no estimate, counts only		
									Brown Trout	Backpack shocking	37	78	385	180.2	mm	110.1	g	Total number captured or presence only	no estimate, counts only		
									Longnose Dace	Backpack shocking	13	75	97	81.2	mm	5.3	g	Total number captured or presence only	no estimate, counts only		
	Mountain Whitefish							Backpack shocking	3	83	88	85.5	mm	5	g	Total number captured or presence only	no estimate, counts only				
	Rainbow Trout							Backpack shocking	2	110	124	117	mm	16	g	Total number captured or presence only	no estimate, counts only				
1.35	1.45			Whitepine Creek - Michaels	Katzman	8/29/2001	Brook Trout	Electrofishing	82	48	236	89.8	mm	15.5	g	Total number captured or presence only	per section length	118	m		
							Brown Trout	Electrofishing	14	53	275	174.4	mm	78.8	g	Total number captured or presence only	per section length	118	m		
							Bull Trout	Electrofishing	1		195	mm	57.5	g	Total number captured or presence only	per section length	118	m			
							Longnose Dace	Electrofishing	28	61	127	96.6	mm	8.7	g	Total number captured or presence only	per section length	118	m		
							Rainbow Trout	Electrofishing	2	66	176	121	mm	28	g	Total number captured or presence only	per section length	118	m		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
White Pine Creek	1153102474510	1.35	1.45	Whitepine Creek - Michaels	Katzman	8/29/2001	Redside Shiner	Electrofishing	7	50	78	59	mm	2	g	Total number captured or presence only	per section length	118	m	
							Westslope Cutthroat Trout	Electrofishing	5	60	69	65.2	mm	2.7	g	Total number captured or presence only	per section length	118	m	
		1.352	1.452	Liermann	9/6/2006	Hanson	Brook Trout	Electrofishing	36.7	48	66	270	121.3	mm	25.9	g	Total number captured or presence only	per 100 m		
							Brown Trout	Electrofishing	10	15	64	415	168.1	mm	106.8	g	Total number captured or presence only	per 100 m		
							Longnose Dace	Electrofishing	6.7	8	77	118	95	mm	7.2	g	Total number captured or presence only	per 100 m		
							Rainbow Trout	Electrofishing	2	63	67	65	mm	2.5	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	48	66	270	121.3	mm	25.9	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	15	64	415	168.1	mm	106.8	g	Total number captured or presence only	no estimate, counts only			
		2.1	2.199	Lindstrom	9/7/2006	Whitepine Creek - Chambers	Brook Trout	Backpack shocking	159	59	280	119.7	mm	26	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	13	112	559	262.9	mm	390.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	104	390	247	mm	302	g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Electrofishing	171	50	220	83.7	mm	9.5	g	Total number captured or presence only	per section length	116	m	
							Brown Trout	Electrofishing	17	46	171	69.4	mm	6.1	g	Total number captured or presence only	per section length	116	m	
							Rainbow Trout	Electrofishing	1	159	mm	35.8	g	Total number captured or presence only	per section length	116	m			
		2.126	2.185	Kreiner	8/11/2015	White Pine Creek Rkm 3.4	Westslope Cutthroat Trout	Electrofishing	5	60	328	145.4	mm	82.8	g	Total number captured or presence only	per section length	116	m	
							Brook Trout	Electrofishing	36.2	54	59	280	119.7	mm	26	g	Multi-pass, maximum likelihood	per 100 m		
							Brown Trout	Electrofishing	11.2	13	112	559	262.9	mm	390.5	g	Multi-pass, maximum likelihood	per 100 m		
							Westslope Cutthroat Trout	Electrofishing	1.7	2	104	390	247	mm	302	g	Multi-pass, maximum likelihood	per 100 m		
							Brook Trout	Backpack shocking	57	75	210	128.5	mm	27.8	g	Total number captured or presence only	no estimate, counts only			
							Brown Trout	Backpack shocking	9	133	133	133	mm	22	g	Total number captured or presence only	no estimate, counts only			
		7.2	7.3	Rief	9/10/2007	White Pine Creek Rkm 7.3	Mountain Whitefish	Backpack shocking	10	75	95	83.1	mm	4.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	2	79	100	89.5	mm	7.5	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	1	130	130	130	mm	21	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking						22	77	273	153	mm			Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking						77	75	276	156.6	mm	44.8	g	Total number captured or presence only	no estimate, counts only					
Westslope Cutthroat Trout	Backpack shocking						43	78	223	163.4	mm	48.6	g	Total number captured or presence only	no estimate, counts only					
10.495	10.542	Kreiner	7/7/2015	White Pine Creek Rkm 16.9	Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
					Westslope Cutthroat Trout	Backpack shocking	32	75	215	166.1	mm	50.8	g	Total number captured or presence only	no estimate, counts only					
Whitefish Lake	1143792484558	0	1	Gill Netting - Floating Fall	Cavigli	9/1/1984	Westslope Cutthroat Trout	Gill net - floating	1.5	9						Catch per unit effort	per net			
							Lake Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Mountain Whitefish	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.5	9						Catch per unit effort	per net			
							Rainbow X Cutthroat Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Gill Netting - Floating Spring	5/1/1984	Lake Whitefish	Gill net - floating	0.2	1					Catch per unit effort	per net		
							5/1/1985	Bull Trout	Gill net - floating	0.2	1						Catch per unit effort	per net		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Whitefish Lake	1143792484558	0	1	Gill Netting - Floating Spring	Cavigli	5/1/1985	Lake Trout	Gill net - floating	0.5	3							Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.8	5						Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.2	7						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.7	4						Catch per unit effort	per net			
						5/1/1995	Lake Whitefish	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
						5/1/1996	Lake Whitefish	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.5	9						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
						5/1/1997	Brook Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Bull Trout	Gill net - floating	0.5	3						Catch per unit effort	per net			
							Lake Trout	Gill net - floating	1.2	7						Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike	Gill net - floating	1	6						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	5	30						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.3	2						Catch per unit effort	per net			
							5/1/1998	Lake Trout	Gill net - floating	0.5	3						Catch per unit effort	per net		
								Lake Whitefish	Gill net - floating	0.8	5						Catch per unit effort	per net		
						Largescale Sucker		Gill net - floating	0.5	3						Catch per unit effort	per net			
						Northern Pike		Gill net - floating	0.2	1						Catch per unit effort	per net			
						Northern Pike Minnow		Gill net - floating	1	6						Catch per unit effort	per net			
						5/1/1999	Westslope Cutthroat Trout	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Lake Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - floating	1.3	8						Catch per unit effort	per net			
							Peamouth	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.8	5						Catch per unit effort	per net			
						5/1/2000	Lake Trout	Gill net - floating	0.2	1						Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.8	5						Catch per unit effort	per net			
							Largescale Sucker	Gill net - floating	0.3	2						Catch per unit effort	per net			
							Northern Pike	Gill net - floating	0.5	3						Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Whitefish Lake	1143792484558	0	1	Gill Netting - Floating Spring	Cavigli	5/1/2000	Northern Pike Minnow	Gill net - floating	1.3	8							Catch per unit effort	per net			
							Westslope Cutthroat Trout	Gill net - floating	0.2	1							Catch per unit effort	per net			
						5/1/2001	Lake Trout	Gill net - floating	0.3	1							Catch per unit effort	per net			
							Lake Whitefish	Gill net - floating	0.3	1								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.5	2								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	0.8	3								Catch per unit effort	per net		
							Rainbow X Cutthroat Trout	Gill net - floating	0.3	1								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.5	2								Catch per unit effort	per net		
						5/1/2002	Lake Trout	Gill net - floating	0.5	3								Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	1.2	7								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.2	1								Catch per unit effort	per net		
							Northern Pike	Gill net - floating	0.7	4								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	3.2	19								Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.2	1								Catch per unit effort	per net		
						5/1/2003	Lake Trout	Gill net - floating	0.2	1								Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.2	1								Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.2	1								Catch per unit effort	per net		
							Northern Pike	Gill net - floating	0.3	2								Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	1.5	9								Catch per unit effort	per net		
						5/1/2005	Lake Trout	Gill net - floating	0.5	3	408	510	465	mm	741.3	g		Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.2	1			522	mm	1299	g		Catch per unit effort	per net		
							Largescale Sucker	Gill net - floating	0.7	4	450	542	480	mm	1040.3	g		Catch per unit effort	per net		
							Northern Pike	Gill net - floating	0.3	2	775	804	789.5	mm	4040.5	g		Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.2	1			360	mm	501	g		Catch per unit effort	per net		
						5/1/2006	Brook Trout	Gill net - floating	0.2	1			188	mm	51	g		Catch per unit effort	per net		
							Lake Trout	Gill net - floating	0.67	4	434	561	495.8	mm	913.3	g		Catch per unit effort	per net		
							Lake Whitefish	Gill net - floating	0.8	5	472	515	500.6	mm	1346	g		Catch per unit effort	per net		
							Northern Pike	Gill net - floating	0.7	4	442	633	508	mm	1029.8	g		Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	1	6	191	477	250.7	mm	280.7	g		Catch per unit effort	per net		
							Westslope Cutthroat Trout	Gill net - floating	0.3	2	175	321	248	mm	192.5	g		Catch per unit effort	per net		
						5/1/2009	Lake Trout	Gill net - floating	0.33	2	284	462	373	mm	460	g		Catch per unit effort	per net		
							Northern Pike	Gill net - floating	0.33	2	490	708	599	mm	1754	g		Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - floating	0.2	1			479	mm	1315	g		Catch per unit effort	per net		
	Westslope Cutthroat Trout	Gill net - floating	0.5	3	318	431	387.3	mm	569	g		Catch per unit effort	per net								
	Gill Netting - Sinking Fall				9/1/1984	Lake Trout	Gill net - sinking	2.7	8							Catch per unit effort	per net				
						Lake Whitefish	Gill net - sinking	1.7	5								Catch per unit effort	per net			
						Longnose Sucker	Gill net - sinking	2.3	7								Catch per unit effort	per net			
						Mountain Whitefish	Gill net - sinking	0.7	2								Catch per unit effort	per net			
						Northern Pike	Gill net - sinking	3.3	10								Catch per unit effort	per net			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Whitefish Lake	1143792484558	0	1	Gill Netting - Sinking Fall	Cavigli	9/1/1984	Northern Pike Minnow	Gill net - sinking	19	57							Catch per unit effort	per net				
						9/1/1998	Lake Trout	Gill net - sinking	3	9							Catch per unit effort	per net				
							Lake Whitefish	Gill net - sinking	5	15								Catch per unit effort	per net			
							Largescale Sucker	Gill net - sinking	2	6								Catch per unit effort	per net			
							Longnose Sucker	Gill net - sinking	0.3	1								Catch per unit effort	per net			
							Mountain Whitefish	Gill net - sinking	4.7	14								Catch per unit effort	per net			
							Northern Pike Minnow	Gill net - sinking	19.3	58								Catch per unit effort	per net			
						Gill Netting - Sinking Spring & Summer	5/1/1984	Lake Trout	Gill net - sinking	0.2	6								Catch per unit effort	per net		
								Lake Whitefish	Gill net - sinking	23.7	71								Catch per unit effort	per net		
								Longnose Sucker	Gill net - sinking	2.3	7								Catch per unit effort	per net		
								Northern Pike	Gill net - sinking	1.3	4								Catch per unit effort	per net		
								Northern Pike Minnow	Gill net - sinking	5.7	17								Catch per unit effort	per net		
								Peamouth	Gill net - sinking	0.3	1								Catch per unit effort	per net		
								5/1/1985	Brook Trout	Gill net - sinking	0.7	2								Catch per unit effort	per net	
				Bull Trout	Gill net - sinking				1.3	4								Catch per unit effort	per net			
				Lake Trout	Gill net - sinking				3.7	11								Catch per unit effort	per net			
				Lake Whitefish	Gill net - sinking				23	69								Catch per unit effort	per net			
				Largescale Sucker	Gill net - sinking				3.3	10								Catch per unit effort	per net			
				Longnose Sucker	Gill net - sinking				0.3	1								Catch per unit effort	per net			
				Mountain Whitefish	Gill net - sinking				0.3	1								Catch per unit effort	per net			
				Northern Pike	Gill net - sinking				1	3								Catch per unit effort	per net			
				Northern Pike Minnow	Gill net - sinking				9	27								Catch per unit effort	per net			
				Yellow Perch	Gill net - sinking				0.7	2								Catch per unit effort	per net			
				5/1/1995	Lake Trout			Gill net - sinking	7.7	23								Catch per unit effort	per net			
					Lake Whitefish			Gill net - sinking	5	15								Catch per unit effort	per net			
					Longnose Sucker	Gill net - sinking	0.3	1								Catch per unit effort	per net					
					Northern Pike	Gill net - sinking	0.3	1								Catch per unit effort	per net					
					Northern Pike Minnow	Gill net - sinking	7	21								Catch per unit effort	per net					
				7/1/1995	Bull Trout	Gill net - sinking	0.3	1								Catch per unit effort	per net					
					Lake Trout	Gill net - sinking	1.7	5								Catch per unit effort	per net					
					Lake Whitefish	Gill net - sinking	8.7	26								Catch per unit effort	per net					
Largescale Sucker	Gill net - sinking	2	6									Catch per unit effort	per net									
Northern Pike	Gill net - sinking	0.3	1									Catch per unit effort	per net									
Northern Pike Minnow	Gill net - sinking	10.3	31									Catch per unit effort	per net									
Westslope Cutthroat Trout	Gill net - sinking	0.3	1									Catch per unit effort	per net									
5/1/1996	Bull Trout	Gill net - sinking	0.3	1								Catch per unit effort	per net									
	Lake Trout	Gill net - sinking	4.3	13								Catch per unit effort	per net									
	Lake Whitefish	Gill net - sinking	7	21								Catch per unit effort	per net									
	Largescale Sucker	Gill net - sinking	1.3	4								Catch per unit effort	per net									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Whitefish Lake	1143792484558	0	1	Gill Netting - Sinking Spring & Summer	Cavigli	5/1/1996	Northern Pike	Gill net - sinking	1.3	4							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	4.7	14							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.3	1							Catch per unit effort	per net		
						5/1/1997	Brook Trout	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	3.3	10							Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	8.7	26							Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	3.7	11							Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	7.7	23							Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.3	1							Catch per unit effort	per net		
						5/1/1998	Brook Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	1	3							Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	4.3	13							Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	8	24							Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1	3							Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	5	15							Catch per unit effort	per net		
							Peamouth	Gill net - sinking	1.3	4							Catch per unit effort	per net		
						5/1/1999	Brook Trout	Gill net - sinking	0.3	1							Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	1.7	5							Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	5.3	16							Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	7.7	23							Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2.7	8							Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.7	2							Catch per unit effort	per net		
							Mountain Whitefish	Gill net - sinking	1.3	4							Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	1	3							Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	6.3	19							Catch per unit effort	per net		
							Peamouth	Gill net - sinking	0.3	1							Catch per unit effort	per net		
						5/1/2000	Brook Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	6	18							Catch per unit effort	per net		
	Lake Whitefish	Gill net - sinking	5.7	17							Catch per unit effort	per net								
	Largescale Sucker	Gill net - sinking	2	6							Catch per unit effort	per net								
	Northern Pike	Gill net - sinking	1.3	4							Catch per unit effort	per net								
	Northern Pike Minnow	Gill net - sinking	5.7	17							Catch per unit effort	per net								
5/1/2001	Bull Trout	Gill net - sinking	0.7	2							Catch per unit effort	per net								
	Lake Trout	Gill net - sinking	8.3	25							Catch per unit effort	per net								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units				
Whitefish Lake	1143792484558	0	1	Gill Netting - Sinking Spring & Summer	Cavigli	5/1/2001	Lake Whitefish	Gill net - sinking	6	18							Catch per unit effort	per net						
							Largescale Sucker	Gill net - sinking	2.3	7							Catch per unit effort	per net						
							Longnose Sucker	Gill net - sinking	1.3	4							Catch per unit effort	per net						
							Mountain Whitefish	Gill net - sinking	1.7	5							Catch per unit effort	per net						
							Northern Pike	Gill net - sinking	1	3							Catch per unit effort	per net						
							Northern Pike Minnow	Gill net - sinking	4	12							Catch per unit effort	per net						
							Yellow Perch	Gill net - sinking	0.3	1							Catch per unit effort	per net						
						5/1/2002	Lake Trout	Gill net - sinking	9.7	29											Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	4.3	13											Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2	6											Catch per unit effort	per net		
						5/1/2003	Northern Pike Minnow	Gill net - sinking	3.7	11											Catch per unit effort	per net		
							Bull Trout	Gill net - sinking	0.3	1											Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	11.7	35											Catch per unit effort	per net		
						5/1/2005	Lake Whitefish	Gill net - sinking	4.3	13											Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	1.3	4											Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	1	3											Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.7	11											Catch per unit effort	per net		
						5/1/2006	Lake Trout	Gill net - sinking	4	12	391	910	501.7	mm	766.5	g					Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	10		472	566	512	mm	1284.2	g					Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Gill net - sinking	10		265	489	415.8	mm	885.7	g					Total number captured or presence only	no estimate, counts only		
							Northern Pike Minnow	Gill net - sinking	4.3	13	169	316	242.9	mm	135.3	g					Catch per unit effort	per net		
						5/1/2009	Lake Trout	Gill net - sinking	0.3	1			168	mm	45	g					Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	7.7	23	317	652	465.3	mm	922.8	g					Catch per unit effort	per net		
							Lake Whitefish	Gill net - sinking	2	6	471	514	487.3	mm	1200.8	g					Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	3	9	391	495	449.2	mm	989.9	g					Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	1.3	4	220	456	319	mm	522	g					Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	1	3	552	601	582.3	mm	1601.3	g					Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	3.7	11	178	466	245.5	mm	218.7	g					Catch per unit effort	per net		
							Yellow Perch	Gill net - sinking	0.3	1			172	mm	61	g					Catch per unit effort	per net		
							Lake Trout	Gill net - sinking	7	21	195	1016	467.1	mm	699.5	g					Catch per unit effort	per net		
						5/1/2009	Lake Whitefish	Gill net - sinking	3	9	470	536	509.1	mm	1250.4	g					Catch per unit effort	per net		
							Largescale Sucker	Gill net - sinking	2	6	386	494	446.5	mm	1045	g					Catch per unit effort	per net		
							Longnose Sucker	Gill net - sinking	0.3	1			222	mm	124	g					Catch per unit effort	per net		
							Northern Pike	Gill net - sinking	0.7	2	583	635	609	mm	1701.5	g					Catch per unit effort	per net		
							Northern Pike Minnow	Gill net - sinking	1.7	5	202	390	279	mm	243.2	g					Catch per unit effort	per net		
							5/25/2005	Lake Trout	Gill netting	15		391	910	494.3	mm	761.1	g					Total number captured or presence only	no estimate, counts only	
Lake Whitefish	Gill netting	15		472	566			507.1	mm	1237	g					Total number captured or presence only	no estimate, counts only							
Largescale Sucker	Gill netting	14		265	542	434.1		mm	929.9	g					Total number captured or presence only	no estimate, counts only								
Northern Pike	Gill netting	2		775	804	789.5		mm	4040.5	g					Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Whitefish Lake	1143792484558	0	1	Whitefish Lake	Deleray	5/25/2005	Northern Pike Minnow	Gill netting	13	169	316	242.9	mm	135.3	g	Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Gill netting	0				mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	1	360	360	360	mm	501	g	Total number captured or presence only	no estimate, counts only			
						6/1/2006	Brook Trout	Gill netting	2	168	188	178	mm	48	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	27	317	652	469.8	mm	921.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	11	471	515	493.4	mm	1266.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	9	391	495	449.2	mm	989.9	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	4	220	456	319	mm	522	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	7	442	633	539.9	mm	1274.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	17	178	477	247.3	mm	240.6	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	175	321	248	mm	192.5	g	Total number captured or presence only	no estimate, counts only			
							Yellow Perch	Gill netting	1	172	172	172	mm	61	g	Total number captured or presence only	no estimate, counts only			
						6/8/2009	Lake Trout	Gill netting	22	195	1016	458.7	mm	671.4	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	10	464	536	504.6	mm	1200.8	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	6	386	494	446.5	mm	1045	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	1	222	222	222	mm	124	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	4	490	708	604	mm	1727.8	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	6	202	479	312.3	mm	421.8	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	3	318	431	387.3	mm	569	g	Total number captured or presence only	no estimate, counts only			
						6/9/2011	Brook Trout	Gill netting	2	220	315	267.5	mm	199	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	7	215	357	296.1	mm	220.9	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	17	337	566	479.6	mm	926.2	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	24	211	531	415.4	mm	806.3	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	11	414	506	452.8	mm	1029.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	8	174	276	241.2	mm	166.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	2	486	513	499.5	mm	982.5	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	49	168	488	241	mm	153	g	Total number captured or presence only	no estimate, counts only			
							Peamouth	Gill netting	1	215	215	215	mm	80	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	6	280	510	353.8	mm	301.5	g	Total number captured or presence only	no estimate, counts only			
						5/20/2013	Brook Trout	Gill netting	4	190	211	201.5	mm	78.5	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Gill netting	1	314	314	314	mm	237	g	Total number captured or presence only	no estimate, counts only			
							Lake Trout	Gill netting	19	245	720	507.7	mm	1153.5	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	12	290	545	453.2	mm	959.6	g	Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Gill netting	5	280	489	429	mm	909.4	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Gill netting	3	391	438	420.3	mm	855.7	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike	Gill netting	3	655	890	755	mm	3265.3	g	Total number captured or presence only	no estimate, counts only			
							Northern Pike Minnow	Gill netting	60	170	504	258.5	mm	198.7	g	Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Gill netting	1	134	134	134	mm	28	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Gill netting	2	287	425	356	mm	442.5	g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Whitefish Lake	1143792484558	0	1	Whitefish Lake	Breidinger	5/27/2014	Bull Trout	Gill netting	1	460	460	460	mm		g	Total number captured or presence only	no estimate, counts only				
							Lake Trout	Gill netting	15	231	600	450.5	mm	944.7	g	Total number captured or presence only	no estimate, counts only				
							Lake Whitefish	Gill netting	12	255	540	440.4	mm	936.7	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	10	424	540	464.6	mm	1113.7	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	4	235	330	277.8	mm	238	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	8	443	910	630.5	mm	2566.9	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	22	121	480	260.3	mm	232.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	11	280	392	313.6	mm	286	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	3	135	145	141.7	mm	30	g	Total number captured or presence only	no estimate, counts only				
							5/22/2017	Lake Trout	Gill netting	39	164	845	462.8	mm	964.8	g	Total number captured or presence only	no estimate, counts only			
							Lake Whitefish	Gill netting	110	61	555	313.6	mm	311.1	g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Gill netting	5	481	519	501.4	mm	1426.2	g	Total number captured or presence only	no estimate, counts only				
							Longnose Sucker	Gill netting	2	456	556	506	mm	1139.5	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike	Gill netting	16	234	700	524.4	mm	1374	g	Total number captured or presence only	no estimate, counts only				
							Northern Pike Minnow	Gill netting	16	176	542	289	mm	228.2	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Gill netting	2	174	340	257	mm	210	g	Total number captured or presence only	no estimate, counts only				
							Yellow Perch	Gill netting	1	202	202	202	mm	84	g	Total number captured or presence only	no estimate, counts only				
Whitetail Creek	1138429478226	1.4	1.5	1000 FT UP FROM RD IN NE S26	8/1/1983	Brook Trout	Unknown		111	2.8			in		Peterson mark-recapture	per 1000 ft.					
						Brook Trout	Backpack shocking	33	1.6	6.3		in		Total number captured or presence only	per 1000 ft.	1000 ft					
						Westslope Cutthroat Trout	Backpack shocking	15	3	7.5		in		Total number captured or presence only	per 1000 ft.	1000 ft					
						1.5	1.6	Whitetail Creek	5/7/2009	Brook Trout	Backpack shocking	10					Total number captured or presence only	no estimate, counts only			
						10/30/2009	Brook Trout	Backpack shocking	60	54	226	107	mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	7	80	186	126	mm		Total number captured or presence only	no estimate, counts only						
						6/28/2010	Brook Trout	Backpack shocking	29	60	146	105	mm		Total number captured or presence only	no estimate, counts only					
						Brook Trout	Backpack shocking	35	47	165	82	mm		Total number captured or presence only	no estimate, counts only						
						Westslope Cutthroat Trout	Backpack shocking	11	50	160	100	mm		Total number captured or presence only	no estimate, counts only						
						10/12/2010	Westslope Cutthroat Trout	Backpack shocking	11	71	155	109	mm		Total number captured or presence only	no estimate, counts only					
						9/12/2011	Brook Trout	Backpack shocking	11	57	197	108	mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	15	90	145	120	mm		Total number captured or presence only	no estimate, counts only						
						9/20/2011	Brook Trout	Backpack shocking	9	56	113	87	mm		Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	22	84	160	116	mm		Total number captured or presence only	no estimate, counts only						
						1.542	1.696	Upstream of road (HIR) PORK 26 A	9/11/2012	Brook Trout	Backpack shocking	7	57	148	111.6	mm	g	Total number captured or presence only	no estimate, counts only		
								Westslope Cutthroat Trout	Backpack shocking	9	85	132	112.2	mm	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	10	106	153	131	mm	g	Total number captured or presence only	no estimate, counts only				
	1.7	1.8		5/7/2009	Brook Trout	Backpack shocking	15					Total number captured or presence only	no estimate, counts only								
	2.7	2.8		8/8/2007	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only								
	3.07	3.26	1200 UPSTREAM FROM RD IN S24	7/1/1993	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	per 1000 ft.	1000 ft							
				8/8/2007	Surveyed; no fish captured	Backpack shocking	0					Total number captured or presence only	no estimate, counts only								
Whitney Creek	1138469477877	0	0.19		Rumsey	9/1/1990	Brook Trout	Backpack shocking	191	2	8.7		in		Two pass	per 1000 ft.	984 ft				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Whitney Creek	1138469477877	0	0.19		Rumsey	9/1/1990	Westslope Cutthroat Trout	Backpack shocking	34		3.2	7.1		in			Two pass	per 1000 ft.	984	ft
					Bower	8/6/2007	Brook Trout	Backpack shocking	2		55	80	70	mm			Total number captured or presence only	no estimate, counts only		
Wig Creek	1146779468428	0.1	0.1	Mouth, below natural falls	Knotek	5/25/1999	Bull Trout	Backpack shocking	1		160	160	160	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	9		65	172	117.3	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	1		120	120	120	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	3		115	425	220	mm	0	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	17		75	200	113.8	mm		g	Total number captured or presence only	no estimate, counts only		
Wigwam River	1144756490152	35.7	35.8		Young	7/21/2009	Bull Trout	Electrofishing	7		65	195	107.1	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	5		95	125	108	mm			Total number captured or presence only	no estimate, counts only		
Wild Bill Creek	1144264480561	2.5	2.6			6/23/2010	Brook Trout	Electrofishing	17		66	154	91	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	11		70	160	112	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Electrofishing	8		120	143	133.6	mm			Total number captured or presence only	no estimate, counts only		
							Brook Trout	Backpack shocking	8		60	150	87	mm			Total number captured or presence only	no estimate, counts only		
Wild Horse Creek	1136823469941	0.5	1.5		Plum Creek Timber Co. Personnel	6/20/2005	Westslope Cutthroat Trout	Electrofishing	1								Total number captured or presence only	no estimate, presence only		
							Westslope Cutthroat Trout	Electrofishing	1				82	mm			Total number captured or presence only	no estimate, counts only		
Wildcat Creek	1139555482437	0.1	0.2		Young	8/9/2009	Bull Trout	Electrofishing	8		85	155	107.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	3		105	115	110	mm			Total number captured or presence only	no estimate, counts only		
Wildcat Lake	1139508481974	0	1		Schnee	10/6/2004	Westslope Cutthroat Trout	Gill netting	26		175	364	281.6	mm	240.5	g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Gill netting	41		164	376	256.2	mm	169.1	g	Total number captured or presence only	no estimate, counts only		
Wiles Creek	1140754457658	0.1	0.1	MOUTH OF WILES CR	Clancy	8/4/1992	Bull Trout	Backpack shocking	7		3	4		in			Total number captured or presence only	no estimate, counts only	400	ft
							Westslope Cutthroat Trout	Backpack shocking	20		2	10		in			Total number captured or presence only	no estimate, counts only	400	ft
							Bull Trout	Electrofishing	2		178	245	211	mm			Total number captured or presence only	no estimate, counts only	100	m
							Westslope Cutthroat Trout	Electrofishing	13		130	295	189	mm			Total number captured or presence only	no estimate, counts only	100	m
							Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20					mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	2		178	245	211.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13		155	295	193.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	27		132	203	165.5	mm			Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Electrofishing	25		97	225	171.9	mm			Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	33		33	199	109.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		82	177	142.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	27		132	203	166	mm		g	Total number captured or presence only	no estimate, counts only		
Westslope Cutthroat Trout	Backpack shocking	25		97	225	175.1	mm		g	Total number captured or presence only	no estimate, counts only									
Wiles Creek 0.1	0.018	0.094	0.1	Wiles Creek 0.1	Clancy	8/4/1992	Bull Trout	Backpack shocking	7					mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	20				mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		178	245	211.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	13		155	295	193.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	27		132	203	165.5	mm			Total number captured or presence only	no estimate, counts only		
Wiles Creek 2.8	2.655	2.943	2.8	Wiles Creek 2.8	Clancy	9/11/1993	Bull Trout	Backpack shocking	33		33	199	109.7	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	16		82	177	142.8	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Backpack shocking	27		132	203	166	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	25		97	225	175.1	mm		g	Total number captured or presence only	no estimate, counts only		
							Bull Trout	Electrofishing	2		115	160	137.5	mm			Total number captured or presence only	no estimate, counts only		
Wiles Creek 3.1	3.044	3.107	3.1	Wiles Creek 3.1	Clancy	8/8/2011	Bull Trout	Backpack shocking	2		115	160	137.5	mm		g	Total number captured or presence only	no estimate, counts only		
							Westslope Cutthroat Trout	Backpack shocking	6				mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2		115	160	137.5	mm		g	Total number captured or presence only	no estimate, counts only		
Wilkes Creek	1154196475649	0.169	0.254	250 m upstream of mouth	Breidinger	8/30/2012	Brook Trout	Backpack shocking	8		95	174	130.8	mm	23.8	g	Total number captured or presence only	no estimate, counts only		
							Brown Trout	Backpack shocking	1		92	92	92	mm	7	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Wilkes Creek	1154196475649	1	1.1		Young	7/8/2009	Brook Trout	Electrofishing	2		170	180	175	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	1			195	mm			Total number captured or presence only	no estimate, counts only					
		2.747	2.809	1.5 miles above trailhead	Breidinger	9/6/2012	Brook Trout	Backpack shocking	19		76	211	125.1	mm	23.5	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	58		79	258	136.8	mm	29.9	g	Total number captured or presence only	no estimate, counts only				
		4.3	4.4		Young	7/7/2009	Brook Trout	Electrofishing	26		106	157	134.7	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	20		93	190	131.6	mm			Total number captured or presence only	no estimate, counts only				
		4.557	4.612	125 m above South Fork confluence	Breidinger	9/5/2012	Brook Trout	Backpack shocking	15		82	148	113.7	mm	15.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	19		77	190	126.6	mm	21.8	g	Total number captured or presence only	no estimate, counts only				
		7.1	7.2		Young	7/7/2009	Westslope Cutthroat Trout	Electrofishing	32		72	182	123.1	mm			Total number captured or presence only	no estimate, counts only				
Williams Gulch	1136737463890	0.52	0.62	0.5 mi upstream from mouth - below 2nd bridge	Liermann	8/17/2009	Brown Trout	Electrofishing	3		122	186	147.7	mm	34	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope Cutthroat Trout	Electrofishing	13		74	193	144.7	mm	34.8	g	Total number captured or presence only	no estimate, counts only	100	m		
							Westslope X Rainbow	Electrofishing	3		84	143	118.3	mm	19.3	g	Total number captured or presence only	no estimate, counts only	100	m		
		1.75	1.85	Approx. 1.5 mi upstream from mouth				Westslope Cutthroat Trout	Electrofishing	24		98	215	144.3	mm	35.9	g	Total number captured or presence only	no estimate, counts only	100	m	
Willow Creek	1124764470108	0.033	0.094	Willow mile 0.1 (1999)	Pierce	8/3/1999	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	4		101	182	147	mm	35	g	Total number captured or presence only	no estimate, counts only				
		0.1	0.2						Westslope Cutthroat Trout	Electrofishing	1	4	4	7.2	5.8	in			Catch per unit effort	per 100 ft.	421	ft
		0.663	0.85	Willow mile 0.7 (1999)			8/19/1999	Brook Trout	Backpack shocking	18		70	296	181.4	mm	82.5	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	4		110	170	130.5	mm	31	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	4		100	162	136	mm	21.5	g	Total number captured or presence only	no estimate, counts only			
		0.7	0.8						Brook Trout	Electrofishing	1.9	18	2.6	11.7	7.1	in			Catch per unit effort	per 100 ft.	947	ft
									Longnose Sucker	Electrofishing	0.4	4	4.3	6.7	5.1	in			Catch per unit effort	per 100 ft.	947	ft
									Westslope Cutthroat Trout	Electrofishing	0.4	4	3.9	6.4	5.4	in			Catch per unit effort	per 100 ft.	947	ft
		1.023	1.091	Willow mile 1.1 (1999)			8/2/1999	Brook Trout	Backpack shocking	9		58	285	155.2	mm	69.8	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	3		110	175	134.7	mm	29	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	3		133	205	161.3	mm	48.7	g	Total number captured or presence only	no estimate, counts only			
		1.1	1.2						Brook Trout	Electrofishing	1.3	9	2.3	11.2	6.1	in			Catch per unit effort	per 100 ft.	540	ft
									Longnose Sucker	Electrofishing	0.4	3	4.3	6.9	5.3	in			Catch per unit effort	per 100 ft.	540	ft
									Westslope Cutthroat Trout	Electrofishing	0.4	3	5.2	8.1	6.3	in			Catch per unit effort	per 100 ft.	540	ft
		1.539	1.681	Willow mile 1.6 (1999)			8/19/1999	Brook Trout	Backpack shocking	49		55	236	125	mm	31.4	g	Total number captured or presence only	no estimate, counts only			
								Brown Trout	Backpack shocking	1		283	283	283	mm	245	g	Total number captured or presence only	no estimate, counts only			
								Longnose Sucker	Backpack shocking	2		140	174	157	mm	35	g	Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout	Backpack shocking							2		137	170	153.5	mm	31.5	g	Total number captured or presence only	no estimate, counts only					
1.6	1.7						Brook Trout	Electrofishing	6	49	2.2	9.3	4.9	in			Catch per unit effort	per 100 ft.	815	ft		
							Brown Trout	Electrofishing	0.1	1			11.1	in			Catch per unit effort	per 100 ft.	815	ft		
							Longnose Sucker	Electrofishing	0.2	2	5.5	6.9	6.2	in			Catch per unit effort	per 100 ft.	815	ft		
							Westslope Cutthroat Trout	Electrofishing	0.2	2	5.4	6.7	6	in			Catch per unit effort	per 100 ft.	815	ft		
2.7	2.8			Unknown	8/1/1975	Brook Trout	Unknown	13		5.9			in			Peterson mark-recapture	per 1000 ft.					
						Westslope Cutthroat Trout	Unknown	18		5.9			in			Peterson mark-recapture	per 1000 ft.					
3.901	3.991	Willow mile 4.1 (1999)	Pierce	8/2/1999	Brook Trout	Backpack shocking	16		43	239	101.9	mm	48.4	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Willow Creek	1124764470108	3.901	3.991	Willow mile 4.1 (1999)	Pierce	8/2/1999	Westslope Cutthroat Trout	Backpack shocking	1		136	136	136	mm	26	g	Total number captured or presence only	no estimate, counts only			
		4.1	4.2				Brook Trout	Electrofishing	1.9	16	1.7	9.4	3.8	in		Catch per unit effort	per 100 ft.	682	ft		
							Westslope Cutthroat Trout	Electrofishing	0.1	1			5.3	in		Catch per unit effort	per 100 ft.	682	ft		
		6.1	6.2		Eby	8/16/2010	Brook Trout	Backpack shocking	1				196	mm		Total number captured or presence only	no estimate, counts only				
	1127602469346	0.2	0.3		Riggers	9/25/2008	Brook Trout	Electrofishing	2		84	90	87	mm			Total number captured or presence only	no estimate, counts only			
Westslope Cutthroat Trout							Electrofishing	9		65	136	107	mm			Total number captured or presence only	no estimate, counts only				
Longnose Sucker							Backpack shocking	8		91	296	160.2	mm	74.5	g	Total number captured or presence only	no estimate, counts only				
			1.4	1.481	Willow Creek mile 1.7 (2007)	Pierce	7/24/2007	Redside Shiner	Backpack shocking	3		74	105	88	mm	10	g	Total number captured or presence only	no estimate, counts only		
								Surveyed; no fish captured	Backpack shocking	0				mm		g	Total number captured or presence only	no estimate, counts only			
			1.495					Willow Creek mile 1.7 (2009)		8/13/2009	Brown Trout	Backpack shocking	5		74	262	151	mm	65.2	g	Total number captured or presence only
					Longnose Dace	Backpack shocking	2					96	120	108	mm	18.5	g	Total number captured or presence only	no estimate, counts only		
					Longnose Sucker	Backpack shocking	10					44	322	143.5	mm	116.1	g	Total number captured or presence only	no estimate, counts only		
					Redside Shiner	Backpack shocking	3					71	80	75	mm	9.3	g	Total number captured or presence only	no estimate, counts only		
					Surveyed; no fish captured	Backpack shocking	0								mm		g	Total number captured or presence only	no estimate, counts only		
			1.7	1.8			8/18/1992				Brown Trout	Electrofishing	2	4	2.4	13.4		in		Total number captured or presence only	per 100 ft.
							7/24/2007	Longnose Dace	Electrofishing	1							Total number captured or presence only	no estimate, presence only	510	ft	
								Longnose Sucker	Electrofishing	1.8	9	3.6	11.7	6	in		Catch per unit effort	per 100 ft.	510	ft	
								Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	510	ft	
							8/13/2009	Brown Trout	Electrofishing	0.9	5	2.9	10.3	5.9	in		Total number captured or presence only	per 100 ft.	576	ft	
							Longnose Dace	Electrofishing	1							Total number captured or presence only	no estimate, presence only	576	ft		
							Longnose Sucker	Electrofishing	1.7	10	1.7	12.7	5.7	in		Total number captured or presence only	per 100 ft.	576	ft		
							Redside Shiner	Electrofishing	1							Total number captured or presence only	no estimate, presence only	576	ft		
		1.8	1.9			8/4/1999	Brown Trout	Electrofishing	1	5	5.9	14.8	7.9	in		Catch per unit effort	per 100 ft.	396	ft		
							Longnose Sucker	Electrofishing	0	1			6.4	in		Catch per unit effort	per 100 ft.	396	ft		
		1.932	2.002	Willow Creek mile 1.8 (1999)			Brown Trout	Backpack shocking	5		149	375	201.2	mm	134.6	g	Total number captured or presence only	no estimate, counts only			
							Longnose Sucker	Backpack shocking	1		163	163	163	mm	32	g	Total number captured or presence only	no estimate, counts only			
		3.131	3.174	Willow Creeek mile 3.6 (2007,2009)		7/25/2007	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only			
		3.972	4.1	Willow Creek mile 4.7 (2007)			Brook Trout	Backpack shocking	23		51	191	102.6	mm	27.3	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	19		39	184	102.4	mm	31.3	g	Total number captured or presence only	no estimate, counts only					
		3.996		Willow Creek mile 4.7 (2009)		8/13/2009	Brook Trout	Backpack shocking	17		48	260	117.3	mm	51.7	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	3		90	162	134.3	mm	33	g	Total number captured or presence only	no estimate, counts only					
		4.531	4.557	Willow Creek mile 5.2 (2007)		7/24/2007	Brook Trout	Backpack shocking	29		50	188	110.8	mm	23.4	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	28		44	214	115.4	mm	21.6	g	Total number captured or presence only	no estimate, counts only					
			4.613	Willow Creek mile 5.2 (1999)		8/3/1999	Brook Trout	Backpack shocking	6		97	260	140.8	mm	46.2	g	Total number captured or presence only	no estimate, counts only			
					Westslope Cutthroat Trout	Backpack shocking	12		66	201	125	mm	23.7	g	Total number captured or presence only	no estimate, counts only					
		4.7	4.8			7/25/2007	Brook Trout	Electrofishing	3.8	23	2	7.5	4	in		Catch per unit effort	per 100 ft.	560	ft		
						Longnose Sucker	Electrofishing	1									Total number captured or presence only	no estimate, presence only	560	ft	
						Westslope Cutthroat Trout	Electrofishing	3	19	1.5	7.2	4	in				Catch per unit effort	per 100 ft.	560	ft	
						8/13/2009	Brook Trout	Electrofishing	2.4	17	1.9	10.2	4.6	in			Catch per unit effort	per 100 ft.	500	ft	

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Willow Creek	1127602469346	4.7	4.8		Pierce	8/13/2009	Westslope Cutthroat Trout	Electrofishing	0.6	3	3.5	6.4	5.3	in			Catch per unit effort	per 100 ft.	500	ft			
		4.78	4.88	Willow	Plum Creek Timber Co. Personnel	8/9/2002	Brook Trout	Backpack shocking	55		26	228	86.5	mm			Total number captured or presence only	no estimate, counts only					
								Westslope Cutthroat Trout	Backpack shocking	75		20	174	94.1	mm			Total number captured or presence only	no estimate, counts only				
		5.1	5.2		Pierce	8/3/1999	Brook Trout	Electrofishing	0.7	6	3.8	10.2	5.5	in			Catch per unit effort	per 100 ft.	420	ft			
								Westslope Cutthroat Trout	Electrofishing	1.7	12	2.6	7.9	4.9	in			Catch per unit effort	per 100 ft.	420	ft		
		5.2	5.3				7/24/2007	Brook Trout	Electrofishing	8	29	2	7.4	4.4	in			Catch per unit effort	per 100 ft.	300	ft		
								Westslope Cutthroat Trout	Electrofishing	8.7	28	1.7	8.4	4.5	in			Catch per unit effort	per 100 ft.	300	ft		
		5.206	5.259	Willow Creek mile 5.7 (2009)			8/19/2009	Brook Trout	Backpack shocking	45		42	212	86.7	mm	34	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	67		34	224	121.1	mm	35.9	g	Total number captured or presence only	no estimate, counts only				
			5.269	Willow Creek mile 5.7 (2007)				7/23/2007	Brook Trout	Backpack shocking	42		42	202	108.1	mm	30	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	73		32	215	101.6	mm	17.5	g	Total number captured or presence only	no estimate, counts only				
			5.284	Willow Creek mile 5.7 (1999)				8/11/1999	Brook Trout	Backpack shocking	17		90	191	139.3	mm	29.7	g	Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Backpack shocking	34		68	225	128.3	mm	23.4	g	Total number captured or presence only	no estimate, counts only				
		5.6	5.7					8/18/1992	Brook Trout	Electrofishing	9	9	2.1	6		in			Catch per unit effort	per 100 ft.	100	ft	
								Westslope Cutthroat Trout	Electrofishing	18	18	2.8	5.9		in			Catch per unit effort	per 100 ft.	100	ft		
		5.7	5.8					8/11/1999	Brook Trout	Electrofishing	2.9	17	3.5	7.5	5.5	in			Catch per unit effort	per 100 ft.	519	ft	
								Westslope Cutthroat Trout	Electrofishing	4.6	34	2.5	8.9	5	in			Catch per unit effort	per 100 ft.	519	ft		
								7/23/2007	Brook Trout	Electrofishing	8.9	42	2	7.4	4.3	in			Catch per unit effort	per 100 ft.	395	ft	
								Westslope Cutthroat Trout	Electrofishing	15.2	73	1.3	8.5	4	in			Catch per unit effort	per 100 ft.	395	ft		
								8/19/2009	Brook Trout	Electrofishing	9.9	45	1.7	8.4	3.4	in			Catch per unit effort	per 100 ft.	375	ft	
								Westslope Cutthroat Trout	Electrofishing	14.1	67	1.3	8.8	4.8	in			Catch per unit effort	per 100 ft.	375	ft		
		5.79	5.89	Willow		Plum Creek Timber Co. Personnel	8/9/2002	Brook Trout	Backpack shocking	22		46	277	111.4	mm			Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	39		63	224	117.8	mm			Total number captured or presence only	no estimate, counts only				
							Riggers	9/24/2008	Brook Trout	Electrofishing	10		142	211	177	mm			Total number captured or presence only	no estimate, counts only			
								Westslope Cutthroat Trout	Electrofishing	28		71	222	132	mm			Total number captured or presence only	no estimate, counts only				
		6.221	6.321	Willow Creek mile 6.2 (1999)		Pierce	8/4/1999	Brook Trout	Backpack shocking	6		99	160	126	mm	19.7	g	Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Backpack shocking	2		150	156	153	mm	31.5	g	Total number captured or presence only	no estimate, counts only				
	1128045461162	0	0.1	QUAN1	Tohtz	7/18/1990	Brown Trout	Backpack shocking	101								Multi-pass, maximum likelihood	per 1000 ft.	374	ft			
11/8/1990						Brown Trout	Backpack shocking	151												Multi-pass, maximum likelihood	per 1000 ft.	374	ft
11/13/1990						Brown Trout	Backpack shocking	313												Multi-pass, maximum likelihood	per 1000 ft.	400	ft
7/30/1991						Brown Trout	Backpack shocking	118												Multi-pass, maximum likelihood	per 1000 ft.	374	ft
10/16/1991						Brown Trout	Backpack shocking	180												Multi-pass, maximum likelihood	per 1000 ft.	374	ft
				QUAN2		7/19/1990	Brown Trout	Backpack shocking	150											Multi-pass, maximum likelihood	per 1000 ft.	300	ft
11/9/1990						Brown Trout	Backpack shocking	211												Multi-pass, maximum likelihood	per 1000 ft.	300	ft
8/1/1991						Brown Trout	Backpack shocking	118												Multi-pass, maximum likelihood	per 1000 ft.	300	ft
10/10/1991						Brown Trout	Backpack shocking	140												Multi-pass, maximum likelihood	per 1000 ft.	300	ft
0.96						1.06	At Lower Gauge Station	Lindstrom	8/6/2008	Brook Trout	Electrofishing	20		66	256	101.2	mm	24.1	g	Total number captured or presence only	no estimate, counts only	100	m

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section	Section
																			Length	Length
Willow Creek	1128045461162	0.96	1.06	At Lower Gauge Station	Lindstrom	8/6/2008	Brown Trout	Electrofishing	47	66	315	105.3	mm	30.7	g	Total number captured or presence only	no estimate, counts only	100	m	
							Longnose Sucker	Electrofishing	3	81	146	123	mm	23.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Redside Shiner	Electrofishing	2	60	63	61.5	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Slimy Sculpin	Electrofishing	13	75	138	98.3	mm			Total number captured or presence only	no estimate, counts only	100	m	
		5.07	5.17	Lower Powerline Crossing	Lindstrom	8/6/2008	Brook Trout	Electrofishing	26	52	186	105.2	mm	22.4	g	Total number captured or presence only	no estimate, counts only	100	m	
							Brown Trout	Electrofishing	2	73	167	120	mm	47	g	Total number captured or presence only	no estimate, counts only	100	m	
							Longnose Sucker	Electrofishing	48	85	184	132.4	mm	23.1	g	Total number captured or presence only	no estimate, counts only	100	m	
							Redside Shiner	Electrofishing	3	86	98	90	mm	7.3	g	Total number captured or presence only	no estimate, counts only	100	m	
							Slimy Sculpin	Electrofishing	25	55	109	74.1	mm			Total number captured or presence only	no estimate, counts only	100	m	
							Westslope Cutthroat Trout	Electrofishing	2	181	231	206	mm	105.5	g	Total number captured or presence only	no estimate, counts only	100	m	
	5.577	5.683		Lindstrom	7/16/2014	Brook Trout	Backpack shocking	47	45	205	96.8	mm	30.1	g	Total number captured or presence only	no estimate, counts only				
						Brown Trout	Backpack shocking	2	85	100	92.5	mm	8.5	g	Total number captured or presence only	no estimate, counts only				
						Longnose Sucker	Backpack shocking	6	92	180	146.3	mm	35.7	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	45	45	113	73.9	mm			Total number captured or presence only	no estimate, counts only				
	8.37	8.47	Upper on Wildlife Management Area	Lindstrom	8/6/2008	Brook Trout	Electrofishing	13	102	209	132.5	mm	29.2	g	Total number captured or presence only	no estimate, counts only	100	m		
						Slimy Sculpin	Electrofishing	15	48	108	89.3	mm	11	g	Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	29	73	214	129	mm	25.6	g	Total number captured or presence only	no estimate, counts only	100	m		
	8.961	9.052		Lindstrom	7/16/2014	Brook Trout	Backpack shocking	25	47	210	121.7	mm	27.4	g	Total number captured or presence only	no estimate, counts only				
						Slimy Sculpin	Backpack shocking	14	50	132	86.4	mm	27	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	62	55	222	133.1	mm	29.3	g	Total number captured or presence only	no estimate, counts only				
	1128239465344	6.1	6.2	Above Old Stage Road Crossing	Lindstrom	9/15/2009	Westslope Cutthroat Trout	Electrofishing	4	119	164	136	mm	25.8	g	Total number captured or presence only	no estimate, counts only	100	m	
		8.5	8.6	Upper F.S. - Above Road Crossing	Lindstrom	9/3/2009	Westslope Cutthroat Trout	Electrofishing	40	38	199	96	mm	17.9	g	Total number captured or presence only	no estimate, counts only	100	m	
	1141320463434	1.173	1.227	Willow Creek 1.6	Clancy	8/15/1996	Brown Trout	Backpack shocking	10	81.3	233.7	116.1	mm	39.5	g	Total number captured or presence only	no estimate, counts only			
Largescale Sucker							Backpack shocking	2	96.5	106.7	101.6	mm	15.9	g	Total number captured or presence only	no estimate, counts only				
Longnose Sucker							Backpack shocking	1	162.6	162.6	162.6	mm	59	g	Total number captured or presence only	no estimate, counts only				
Mountain Whitefish							Backpack shocking	1	94	94	94	mm	13.6	g	Total number captured or presence only	no estimate, counts only				
Rainbow Trout							Backpack shocking	3	154.9	279.4	213.4	mm	116.4	g	Total number captured or presence only	no estimate, counts only				
Redside Shiner							Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
7.6		7.75	R19W,T6N,SEC 10bd	Lindstrom	4/27/1990	Westslope Cutthroat Trout	Backpack shocking	50							Peterson mark-recapture	per 1000 ft.	800	ft		
8.273		8.368	Willow Creek 8.7	Lindstrom	7/25/1995	Brook Trout	Snorkeling/Diver	9	76.2	152.4	112.9	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	1	177.8	177.8	177.8	mm		g	Total number captured or presence only	no estimate, counts only				
10.497		10.537	Willow Creek 10.6	Brassfield	6/16/2008	Brook Trout	Snorkeling/Diver	11				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	12				mm		g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Snorkeling/Diver	2				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Snorkeling/Diver	12				mm		g	Total number captured or presence only	no estimate, counts only				
11.161		11.285	Willow Creek 11.5	Clancy	8/7/2008	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	15				mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only				
11.601	11.759	Willow Creek 12.1	Lindstrom	4/27/1990	Bull Trout	Electrofishing	4	121.9	190.5	165.7	mm	43.1	g	Total number captured or presence only	no estimate, counts only					

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Willow Creek	1141320463434	11.601	11.759	Willow Creek 12.1	Clancy	4/27/1990	Westslope Cutthroat Trout	Electrofishing	19		81.3	233.7	177.9	mm	72.3	g	Total number captured or presence only	no estimate, counts only								
						5/4/1990	Brook Trout	Electrofishing	1		195.6	195.6	195.6	mm	63.5	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	11		129.5	215.9	167.2	mm	45.8	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	30		78.7	256.5	164.6	mm	45.6	g	Total number captured or presence only	no estimate, counts only								
						8/7/2008	Brook Trout	Electrofishing	10		127	254	178.8	mm	64.9	g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	22		68.6	223.5	157.7	mm	43.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	93		94	248.9	153.7	mm	47.7	g	Total number captured or presence only	no estimate, counts only								
						8/19/2008	Brook Trout	Electrofishing	3		188	190.5	189.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	25		83.8	221	162.9	mm	38.3	g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	73		58.4	259.1	146.6	mm	31	g	Total number captured or presence only	no estimate, counts only								
						8/11/2016	Brook Trout	Backpack shocking	9		86.4	208.3	156.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	1		139.7	139.7	139.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	14		81.3	213.4	138.8	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	157		76.2	269.2	160.4	mm		g	Total number captured or presence only	no estimate, counts only								
						8/15/2016	Brook Trout	Backpack shocking	6		172.7	205.7	188.4	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	3		96.5	160	132.9	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	22		78.7	243.8	146.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	144		55.9	269.2	155	mm		g	Total number captured or presence only	no estimate, counts only								
						7/31/2017	Brook Trout	Backpack shocking	6		86	206	149.7	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	1		184	184	184	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	18		80	275	165	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	104		78	243	155.3	mm		g	Total number captured or presence only	no estimate, counts only								
						8/7/2017	Brook Trout	Backpack shocking	7		89	201	136.6	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Backpack shocking	4		138	191	163.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Backpack shocking	15		80	178	132.9	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	114		66	236	152.1	mm		g	Total number captured or presence only	no estimate, counts only								
						8/2/2018	Brook Trout	Electrofishing	3		134	224	169.3	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Electrofishing	6		167	269	211	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	13		114	294	165.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	105		84	264	172.1	mm		g	Total number captured or presence only	no estimate, counts only								
						8/8/2018	Brook Trout	Electrofishing	4		137	210	176.8	mm		g	Total number captured or presence only	no estimate, counts only								
							Brook X Bull Trout hybrid	Electrofishing	6		94	269	193.2	mm		g	Total number captured or presence only	no estimate, counts only								
							Bull Trout	Electrofishing	10		75	245	152.1	mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Electrofishing	86		64	240	169.2	mm		g	Total number captured or presence only	no estimate, counts only								
							13.345	13.401	Willow Creek 13.6	7/29/2015	Bull Trout	Backpack shocking	2						mm		g	Total number captured or presence only	no estimate, counts only			
										Westslope Cutthroat Trout	Backpack shocking	33								mm		g	Total number captured or presence only	no estimate, counts only		
							13.372	13.415		6/16/2008	Westslope Cutthroat Trout	Snorkeling/Diver	18						mm		g	Total number captured or presence only	no estimate, counts only			
										7/14/2008	Bull Trout	Snorkeling/Diver	2							mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Snorkeling/Diver	19								mm		g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Willow Creek	1141320463434	14.119	14.155	Willow Creek 14.4	Brassfield	7/14/2008	Westslope Cutthroat Trout	Snorkeling/Diver	35		0	0	0	mm	0	g	Total number captured or presence only	no estimate, counts only			
		14.529	14.593	Willow Creek 14.9	Clancy	7/29/2015	Westslope Cutthroat Trout	Backpack shocking	58					mm		g	Total number captured or presence only	no estimate, counts only			
		14.538	14.607	Willow Creek 14.8	Brassfield	7/14/2008	Westslope Cutthroat Trout	Snorkeling/Diver	52					mm		g	Total number captured or presence only	no estimate, counts only			
Wilson Creek	1129276468675	0.2	0.3		Pierce	7/19/2000	Surveyed; no fish captured	Electrofishing	0								Not Applicable	no estimate, presence only	573	ft	
		0.231	0.351	Wilson Creek mile 0.2 (2000)			Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only			
		2.102	2.138	Wilson Creek mile 2.4 (2012)		8/7/2012	Westslope Cutthroat Trout	Backpack shocking	21		76	192	129.3	mm		g	Total number captured or presence only	no estimate, counts only			
		2.2	2.3			7/19/2000	Westslope Cutthroat Trout	Electrofishing	1.2	6	3.1	7.7	5.5	in			Total number captured or presence only	per 100 ft.	504	ft	
		2.648	2.72	Wilson Creek mile 2.9 (2000)		7/18/2000	Westslope Cutthroat Trout	Backpack shocking	54		59	203	81.7	mm	10	g	Total number captured or presence only	no estimate, counts only			
Windfall Creek	1137488474814	2.9	3				Westslope Cutthroat Trout	Electrofishing	12.6	54	2.3	8	3.2	in			Total number captured or presence only	per 100 ft.	430	ft	
		0	0.1		Unknown	9/1/1983	Brook Trout	Unknown	432		2.8			in			Peterson mark-recapture	per 1000 ft.			
Winnemuck Creek	1153819477135	1.92	2.02		Rumsey	7/8/1998	Brook Trout	Bank shocking	0								Total number captured or presence only	no estimate, counts only			
		0.582	0.705	MFWP site 1- 800 m up	Breidinger	8/3/2012	Surveyed; no fish captured	Backpack shocking	0					mm		g	Total number captured or presence only	no estimate, counts only			
Winofall Creek	1149419470529	1.5	1.6		Riggers	9/3/2008	Westslope Cutthroat Trout	Electrofishing	22		66	208	151	mm			Total number captured or presence only	no estimate, counts only	100	m	
Wishard Creek	1154919473120	0.46	0.56		Maxell	7/28/2006	Westslope Cutthroat Trout	Electrofishing	5		70	150		mm			Total number captured or presence only	no estimate, counts only			
		0.5	0.6				Westslope Cutthroat Trout	Electrofishing	4		70	150		mm			Total number captured or presence only	no estimate, counts only			
		0.53	0.63				Westslope Cutthroat Trout	Electrofishing	5		70	150		mm			Total number captured or presence only	no estimate, counts only			
		0.55	0.65				Westslope Cutthroat Trout	Electrofishing	4		70	150		mm			Total number captured or presence only	no estimate, counts only			
		0.58	0.68				Westslope Cutthroat Trout	Electrofishing	3		70	150		mm			Total number captured or presence only	no estimate, counts only			
Wolf Creek	1139880480813	1.53	1.63		Umbs	8/8/1991	Brook Trout	Backpack shocking	84			8.7	5	in			Two pass	per 1000 ft.			
							Westslope Cutthroat Trout	Backpack shocking	3		3	9.7		in			Two pass	no estimate, counts only			
		3.47	3.57		Rumsey	7/7/1998	Westslope Cutthroat Trout	Backpack shocking	0								Total number captured or presence only	no estimate, counts only			
	1145856482842	4.84	4.99		Unknown	8/1/1986	Columbia Basin Redband Trout	Unknown	100									Peterson mark-recapture	per 1000 ft.	800	ft
							Mountain Whitefish	Unknown	1									Peterson mark-recapture	per 1000 ft.	800	ft
		22.87	22.97	WOLF (Lower)	Plum Creek Timber Co. Personnel	9/9/2003	Brook Trout	Electrofishing	2				177	mm			Total number captured or presence only	no estimate, counts only			
							Columbia Basin Redband Trout	Electrofishing	14				86	mm			Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	23				88.9	mm			Total number captured or presence only	no estimate, counts only			
							Longnose Dace	Electrofishing	67				45.9	mm			Total number captured or presence only	no estimate, counts only			
							Redside Shiner	Electrofishing	130				50.8	mm			Total number captured or presence only	no estimate, counts only			
					Steiner	8/19/2009	Brook Trout	Electrofishing	38		45	240	77	mm			Total number captured or presence only	no estimate, counts only			
							Largescale Sucker	Electrofishing	14				42	mm			Total number captured or presence only	no estimate, counts only			
						Largescale Sucker	Electrofishing	47		40	97	81	mm			Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Electrofishing	69		30	96	66	mm			Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Electrofishing	481				38	mm			Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Electrofishing	48		32	215	77	mm			Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Electrofishing	56				30	mm			Total number captured or presence only	no estimate, counts only				
						Redside Shiner	Electrofishing	610		50	96	71	mm			Total number captured or presence only	no estimate, counts only				
		24.4	24.5	WOLF (Upper)	Plum Creek Timber Co. Personnel	9/10/2003	Columbia Basin Redband Trout	Electrofishing	80				61	mm			Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Wolf Creek	1145856482842	24.4	24.5	WOLF (Upper)	Plum Creek Timber Co. Personnel	9/10/2003	Largescale Sucker	Electrofishing	72				65	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	104				47.8	mm			Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Electrofishing	1800				23	mm			Total number captured or presence only	no estimate, counts only		
					Steiner	8/20/2009	Brook Trout	Electrofishing	43	50	140	77	mm				Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Electrofishing	12				42	mm			Total number captured or presence only	no estimate, counts only		
							Largescale Sucker	Electrofishing	43	50	100	72	mm				Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	335				38	mm			Total number captured or presence only	no estimate, counts only		
							Longnose Dace	Electrofishing	450	50	143	63	mm				Total number captured or presence only	no estimate, counts only		
							Rainbow Trout	Electrofishing	67	35	182	73	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Electrofishing	60	50	75	60	mm				Total number captured or presence only	no estimate, counts only		
							Redside Shiner	Electrofishing	272				30	mm			Total number captured or presence only	no estimate, counts only		
		34.9	35	MIDDLE (ABOVE FALLS)	Vidregar	8/31/1993	Rainbow Trout	Backpack shocking	18								Total number captured or presence only	no estimate, counts only	200	ft
Wood Lake Creek	1146686537688	0.003	0.135	Wood Lake Creek	Boyer	10/11/2012	Brook Trout	Backpack shocking	21	56	310	150	mm		g	Total number captured or presence only	no estimate, counts only			
Woodman Creek	1142687467641	0.36	0.46		Clancy	7/11/2003	Brook Trout	Electrofishing	2	138	168	153	mm			Total number captured or presence only	no estimate, counts only	175	m	
							Rainbow Trout	Electrofishing	3	51	187	137.6	mm			Total number captured or presence only	no estimate, counts only	175	m	
							Westslope Cutthroat Trout	Electrofishing	13	62	265	116.2	mm			Total number captured or presence only	no estimate, counts only	175	m	
		1.38	1.48				Westslope Cutthroat Trout	Electrofishing	11	133	191	159.3	mm			Total number captured or presence only	no estimate, counts only	150	m	
Woods Creek	1143196455645	0	0.1		Unknown	7/1/1985	Brook Trout	Unknown	18	5.9			in			Peterson mark-recapture	per 1000 ft.			
							Bull Trout	Unknown	8	5.9			in			Peterson mark-recapture	per 1000 ft.			
				R22W,T3S,SEC 20add	Clancy	7/23/1991	Westslope Cutthroat Trout	Backpack shocking	90							Peterson mark-recapture	per 1000 ft.	500	ft	
			0.308	Woods Creek 0.1		7/11/1995	Brook Trout	Backpack shocking	18	74	174	104.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1	104	104	104	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	10	108	192	145.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	4	52	82	61	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	96	48	190	96.1	mm		g	Total number captured or presence only	no estimate, counts only			
		0.1	0.2	WOODS CREEK OH1612	Eby	7/27/2010	Brook Trout	Electrofishing	18	69	232	164	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Bull Trout	Electrofishing	2	124	136	130	mm			Total number captured or presence only	no estimate, counts only	200	m	
							Westslope Cutthroat Trout	Electrofishing	19	57	201	135	mm			Total number captured or presence only	no estimate, counts only	200	m	
		0.137	0.31	Woods Creek 0.1	Clancy		Brook Trout	Backpack shocking	19	69	232	159.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	2	124	136	130	mm		g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	15	40	79	61.9	mm		g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	19	57	201	134.1	mm		g	Total number captured or presence only	no estimate, counts only			
		0.233	0.354	Woods Creek		7/8/2014	Brook Trout	Backpack shocking	7	83	239	132.1	mm	31.9	g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4	98	175	137.2	mm	49.2	g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	1	236	236	236	mm	113.8	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	28	35	165	56.9	mm	1.7	g	Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	13	66	271	159.7	mm	66.9	g	Total number captured or presence only	no estimate, counts only			
						7/17/2014	Brook Trout	Backpack shocking	5				mm		g	Total number captured or presence only	no estimate, counts only			

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Woods Creek	1143196455645	0.233	0.354	Woods Creek	Clancy	7/17/2014	Bull Trout	Backpack shocking	2					mm		g	Total number captured or presence only	no estimate, counts only				
							Largescale Sucker	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only					
							Longnose Sucker	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
							Slimy Sculpin	Backpack shocking	22				mm		g	Total number captured or presence only	no estimate, counts only					
				0.599	0.67	Woods Creek 0.3		8/22/2012	Westslope Cutthroat Trout	Backpack shocking	15					mm		g	Total number captured or presence only	no estimate, counts only		
		Brook Trout	Backpack shocking						11				mm		g	Total number captured or presence only	no estimate, counts only					
		Brook X Bull Trout hybrid	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Backpack shocking						2				mm		g	Total number captured or presence only	no estimate, counts only					
		Slimy Sculpin	Backpack shocking						20				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						39				mm		g	Total number captured or presence only	no estimate, counts only					
		Brook Trout	Backpack shocking						1	132.1	132.1	132.1	mm	18.1	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Backpack shocking						1	129.5	129.5	129.5	mm	22.7	g	Total number captured or presence only	no estimate, counts only					
		Slimy Sculpin	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						40	33	203.2	137.5	mm	34.1	g	Total number captured or presence only	no estimate, counts only					
				0.706				7/23/1991	Brook Trout	Backpack shocking	2	101.6	132.1	116.8	mm	18.1	g	Total number captured or presence only	no estimate, counts only			
		Bull Trout	Backpack shocking						1	111.8	111.8	111.8	mm	13.6	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						25	66	248.9	148	mm	39.1	g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Unknown						131	5.9			in			Peterson mark-recapture	per 1000 ft.					
		Westslope Cutthroat Trout	Clancy						80							Peterson mark-recapture	per 1000 ft.	500 ft				
		Westslope Cutthroat Trout	Backpack shocking						25							Peterson mark-recapture	per 1000 ft.					
				0.786	0.891	Woods Creek 0.4		7/23/1991	Bull Trout	Backpack shocking	3	114.3	175.3	146.5	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
		Slimy Sculpin	Backpack shocking						4				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						32	58.4	226.1	152.8	mm	47.5	g	Total number captured or presence only	no estimate, counts only					
		Bull Trout	Backpack shocking						2	116.8	147.3	132.1	mm	22.7	g	Total number captured or presence only	no estimate, counts only					
		Slimy Sculpin	Backpack shocking						1				mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking						23	99.1	226.1	164.5	mm	42	g	Total number captured or presence only	no estimate, counts only					
		Brook Trout	Backpack shocking						20	82	210	146.2	mm		g	Total number captured or presence only	no estimate, counts only					
Bull Trout	Backpack shocking	6	78						165	131.3	mm		g	Total number captured or presence only	no estimate, counts only							
Slimy Sculpin	Backpack shocking	25	32						90	55.5	mm		g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking	49	64						250	154.8	mm		g	Total number captured or presence only	no estimate, counts only							
		0.816	0.92	Woods Creek		7/3/2013	Brook Trout	Backpack shocking	10	90	216	150.1	mm		g	Total number captured or presence only	no estimate, counts only					
Bull Trout	Backpack shocking						4	124	215	173	mm		g	Total number captured or presence only	no estimate, counts only							
Slimy Sculpin	Backpack shocking						14	44	85	59.7	mm		g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						28	78	245	166.1	mm		g	Total number captured or presence only	no estimate, counts only							
		0.859	1.023			7/15/2013	Brook Trout	Backpack shocking	10	90	216	150.1	mm		g	Total number captured or presence only	no estimate, counts only					
Bull Trout	Backpack shocking						4	124	215	173	mm		g	Total number captured or presence only	no estimate, counts only							
Slimy Sculpin	Backpack shocking						14	44	85	59.7	mm		g	Total number captured or presence only	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						28	78	245	166.1	mm		g	Total number captured or presence only	no estimate, counts only							
Brook Trout	Backpack shocking						8	1	8		in			Peterson mark-recapture	no estimate, counts only							
Bull Trout	Backpack shocking						9	3	8		in			Peterson mark-recapture	no estimate, counts only							
Slimy Sculpin	Backpack shocking						100							Peterson mark-recapture	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						43	2	9		in			Peterson mark-recapture	no estimate, counts only							
Brook Trout	Backpack shocking						10							Peterson mark-recapture	no estimate, counts only							
Bull Trout	Backpack shocking						10							Peterson mark-recapture	no estimate, counts only							
		0.9	1		Zale	8/5/2002	Brook Trout	Backpack shocking	8	1	8		in			Peterson mark-recapture	no estimate, counts only					
Bull Trout	Backpack shocking						9	3	8		in			Peterson mark-recapture	no estimate, counts only							
Slimy Sculpin	Backpack shocking						100							Peterson mark-recapture	no estimate, counts only							
Westslope Cutthroat Trout	Backpack shocking						43	2	9		in			Peterson mark-recapture	no estimate, counts only							
Brook Trout	Backpack shocking						10							Peterson mark-recapture	no estimate, counts only							
Bull Trout	Backpack shocking						10							Peterson mark-recapture	no estimate, counts only							

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Woods Creek	1143196455645	0.9	1		Zale	8/12/2002	Slimy Sculpin	Backpack shocking	68								Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	51								Peterson mark-recapture	no estimate, counts only				
						8/15/2003	Brook Trout	Backpack shocking	12	4	5	in					Peterson mark-recapture	no estimate, counts only				
							Bull Trout	Backpack shocking	10	3	8	in					Peterson mark-recapture	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	27	2	4	in					Peterson mark-recapture	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	54	2	10	in					Peterson mark-recapture	no estimate, counts only				
						8/6/2008	Brook Trout	Backpack shocking	18	70	195	140	mm					Total number captured or presence only	no estimate, counts only			
							Brook X Bull Trout hybrid	Backpack shocking	1			135	mm					Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	4	105	200	140	mm					Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Backpack shocking	83	70	195	160	mm					Total number captured or presence only	no estimate, counts only			
					1.098	1.198	Woods Creek 0.9	Clancy	8/1/1996	Brook Trout	Backpack shocking	9	83.8	188	123.9	mm	24.7	g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2	104.1	162.6	133.4	mm	31.8	g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	50	55.9	236.2	125.8	mm	30.9	g	Total number captured or presence only	no estimate, counts only			
									7/25/1997	Brook Trout	Backpack shocking	7	111.8	221	177.8	mm	69.3	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	3	134.6	160	146.5	mm	30.2	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	29	91.4	215.9	137.6	mm	34.7	g	Total number captured or presence only	no estimate, counts only		
									7/24/2001	Brook Trout	Backpack shocking	3	96	156	116	mm	17.7	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	12	81	181	137.9	mm	26	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	12				mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	33	66	223	122.6	mm	27	g	Total number captured or presence only	no estimate, counts only		
									7/26/2001	Brook Trout	Backpack shocking	3	149	182	165.3	mm	49.7	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	6	75	161	106.2	mm	13.5	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	13				mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	20	61	196	118.6	mm	20.8	g	Total number captured or presence only	no estimate, counts only		
									8/5/2002	Brook Trout	Backpack shocking	8	78	100	89.1	mm	7	g	Total number captured or presence only	no estimate, counts only		
										Brook X Bull Trout hybrid	Backpack shocking	1	110	110	110	mm	10.5	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	8	85	198	120.1	mm	18.6	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	100				mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	44	60	225	111.6	mm	18.3	g	Total number captured or presence only	no estimate, counts only		
									8/12/2002	Brook Trout	Backpack shocking	10	50	185	95.7	mm	15.9	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	10	76	227	122.1	mm	29	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	68				mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	51	61	225	103.8	mm	10	g	Total number captured or presence only	no estimate, counts only		
									7/21/2003	Brook Trout	Backpack shocking	3	92	138	111.3	mm	15	g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	4	64	148	124.5	mm	18.8	g	Total number captured or presence only	no estimate, counts only		
										Slimy Sculpin	Backpack shocking	10	52	84	66.8	mm	3.4	g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	14	55	174	110.7	mm	17.6	g	Total number captured or presence only	no estimate, counts only		
									7/29/2003	Brook Trout	Backpack shocking	10	90	137	105.2	mm	11.2	g	Total number captured or presence only	no estimate, counts only		

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Woods Creek	1143196455645	1.098	1.198	Woods Creek 0.9	Clancy	7/29/2003	Bull Trout	Backpack shocking	6	73	197	130.8	mm	23.9	g	Total number captured or presence only	no estimate, counts only				
							Slimy Sculpin	Backpack shocking	17	40	96	65.5	mm	3.4	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	42	57	243	101.2	mm	10.9	g	Total number captured or presence only	no estimate, counts only				
						8/6/2008	Brook Trout	Backpack shocking	13	81.3	182.9	107.3	mm		g	Total number captured or presence only	no estimate, counts only				
							Brook X Bull Trout hybrid	Backpack shocking	1	124.5	124.5	124.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	52	81.3	188	119.5	mm		g	Total number captured or presence only	no estimate, counts only				
						8/13/2008	Brook Trout	Backpack shocking	7	81.3	129.5	101.2	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout	Backpack shocking	4	109.2	210.8	152.4	mm		g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	46	88.9	190.5	130.5	mm		g	Total number captured or presence only	no estimate, counts only				
					Jakober	7/31/2012	Brook Trout	Backpack shocking	33	81.3	210.8	124.8	mm		g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	9	81.3	193	128.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	67	76.2	241.3	133.7	mm		g	Total number captured or presence only	no estimate, counts only					
					8/7/2012	Brook Trout	Backpack shocking	23	81.3	167.6	117.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	5	88.9	188	150.4	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	49	76.2	236.2	134.5	mm		g	Total number captured or presence only	no estimate, counts only					
	1.236	1.295	Woods Creek	Clancy	6/30/2014	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only					
					7/17/2014	Brook Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only					
					Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only						
					Slimy Sculpin	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	16				mm		g	Total number captured or presence only	no estimate, counts only						
				1.237	1.281			7/13/2014	Brook Trout	Backpack shocking	3	125	158	138	mm		g	Total number captured or presence only	no estimate, counts only		
									Bull Trout	Backpack shocking	2	143	156	149.5	mm		g	Total number captured or presence only	no estimate, counts only		
		Slimy Sculpin	Backpack shocking					9	38	81	60.6	mm		g	Total number captured or presence only	no estimate, counts only					
		Westslope Cutthroat Trout	Backpack shocking					20	60	240	135.8	mm		g	Total number captured or presence only	no estimate, counts only					
	1.556	1.615			6/30/2014	Brook Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
						Bull Trout	Backpack shocking	2				mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	11				mm		g	Total number captured or presence only	no estimate, counts only					
	1.645	1.704			7/13/2014	Brook Trout	Backpack shocking	4	95	173	131.5	mm		g	Total number captured or presence only	no estimate, counts only					
						Slimy Sculpin	Backpack shocking	14	37	91	59.1	mm		g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	21	63	291	134	mm		g	Total number captured or presence only	no estimate, counts only					
	2.27	2.336	Woods Creek 2.2		7/25/2012	Brook Trout	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only					
					Brook X Bull Trout hybrid	Backpack shocking	1				mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	4				mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	37				mm		g	Total number captured or presence only	no estimate, counts only						
2.587	2.665	Woods Creek		7/15/2013	Brook Trout	Backpack shocking	2	96	157	126.5	mm		g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	3	134	197	158.7	mm		g	Total number captured or presence only	no estimate, counts only						
					Westslope Cutthroat Trout	Backpack shocking	20	64	225	160.9	mm		g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units						
Woods Creek	1143196455645	2.631	2.695	Woods Creek	Clancy	7/17/2014	Bull Trout	Backpack shocking	5					mm		g	Total number captured or presence only	no estimate, counts only								
							Westslope Cutthroat Trout	Backpack shocking	8				mm		g	Total number captured or presence only	no estimate, counts only									
				2.698				7/7/2014	Bull Trout	Backpack shocking	6		78	173	99	mm	11	g	Total number captured or presence only	no estimate, counts only						
			Westslope Cutthroat Trout					Backpack shocking	10		100	197	143.7	mm	31.3	g	Total number captured or presence only	no estimate, counts only								
				3.7	6.8		Unknown	7/1/1985	Brook Trout	Backpack shocking	18		5.9			in			Peterson mark-recapture	per 1000 ft.						
			Bull Trout					Backpack shocking	8		5.9			in			Peterson mark-recapture	per 1000 ft.								
			Westslope Cutthroat Trout					Backpack shocking	131		5.9			in			Peterson mark-recapture	per 1000 ft.								
				3.913	3.98	Woods Creek 3.8	Clancy	9/3/1991	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only						
																			mm		g	Total number captured or presence only	no estimate, counts only			
																			mm		g	Total number captured or presence only	no estimate, counts only			
											7/25/2012	Bull Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only			
												Westslope Cutthroat Trout	Backpack shocking	14					mm		g	Total number captured or presence only	no estimate, counts only			
				4.013	4.068	Woods Creek		8/5/2013	Brook Trout	Backpack shocking	1					mm		g	Total number captured or presence only	no estimate, counts only						
																			mm		g	Total number captured or presence only	no estimate, counts only			
				4.039	4.111			7/15/2013	Bull Trout	Backpack shocking	1		176	176	176	mm		g	Total number captured or presence only	no estimate, counts only						
													Westslope Cutthroat Trout	Backpack shocking	17		96	263	180.4	mm		g	Total number captured or presence only	no estimate, counts only		
				4.4	4.5		Jakober	10/7/2011	Bull Trout	Backpack shocking	4		127	188	152	mm			Total number captured or presence only	no estimate, counts only						
													Westslope Cutthroat Trout	Backpack shocking	16		127	201	157	mm			Total number captured or presence only	no estimate, counts only		
				4.535	4.635	Woods Creek 4.4	Clancy	9/27/2011	Bull Trout	Backpack shocking	3		127	188	159.2	mm	0	g	Total number captured or presence only	no estimate, counts only						
													Westslope Cutthroat Trout	Backpack shocking	13		127	200.7	160	mm	0	g	Total number captured or presence only	no estimate, counts only		
												10/7/2011	Bull Trout	Backpack shocking	2		127	142.2	134.6	mm	0	g	Total number captured or presence only	no estimate, counts only		
												Westslope Cutthroat Trout	Backpack shocking	3		129.5	193	162.6	mm	0	g	Total number captured or presence only	no estimate, counts only			
										Jakober	7/31/2012	Bull Trout	Backpack shocking	9		104.1	210.8	159.7	mm		g	Total number captured or presence only	no estimate, counts only			
													Westslope Cutthroat Trout	Backpack shocking	27		129.5	218.4	184.2	mm		g	Total number captured or presence only	no estimate, counts only		
									8/7/2012	Bull Trout	Backpack shocking	9		104.1	215.9	160.9	mm		g	Total number captured or presence only	no estimate, counts only					
										Westslope Cutthroat Trout	Backpack shocking	27		86.4	223.5	172.2	mm		g	Total number captured or presence only	no estimate, counts only					
								Clancy	8/7/2013	Brook X Bull Trout hybrid	Backpack shocking	2		160	208.3	184.2	mm	0	g	Total number captured or presence only	no estimate, counts only					
											Bull Trout	Backpack shocking	33		101.6	236.2	139.5	mm		g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	126		78.7	243.8	145.6	mm		g	Total number captured or presence only	no estimate, counts only				
										8/13/2013	Brook X Bull Trout hybrid	Backpack shocking	1		165.1	165.1	165.1	mm	0	g	Total number captured or presence only	no estimate, counts only				
											Bull Trout	Backpack shocking	30		104.1	246.4	149.2	mm		g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	102		78.7	238.8	150.3	mm		g	Total number captured or presence only	no estimate, counts only				
									8/6/2014	Brook X Bull Trout hybrid	Backpack shocking	1		190.5	190.5	190.5	mm		g	Total number captured or presence only	no estimate, counts only					
											Bull Trout	Backpack shocking	10		78.7	208.3	121.7	mm		g	Total number captured or presence only	no estimate, counts only				
											Westslope Cutthroat Trout	Backpack shocking	86		76.2	248.9	140.1	mm		g	Total number captured or presence only	no estimate, counts only				
										8/13/2014	Brook X Bull Trout hybrid	Backpack shocking	2		190.5	218.4	204.5	mm		g	Total number captured or presence only	no estimate, counts only				
							Bull Trout		Backpack shocking	11		99.1	236.2	142	mm		g	Total number captured or presence only	no estimate, counts only							
							Westslope Cutthroat Trout		Backpack shocking	63		76.2	205.7	139.6	mm		g	Total number captured or presence only	no estimate, counts only							
		6.03	6.094	Woods Creek 6.1		9/28/2005	Westslope Cutthroat Trout	Backpack shocking	8					mm		g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Woods Creek	1143196455645	6.03	6.094	Woods Creek 6.1	Clancy	7/5/2012	Bull Trout	Backpack shocking	2					mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	3				mm			Total number captured or presence only	no estimate, counts only					
		6.098	6.162	Woods Creek 6.2		9/28/2005	Westslope Cutthroat Trout	Backpack shocking	2				mm			Total number captured or presence only	no estimate, counts only					
						7/5/2012	Westslope Cutthroat Trout	Backpack shocking	1				mm			Total number captured or presence only	no estimate, counts only					
Woods Gulch	1139536469212	0.3	0.4	Woods Gulch Lower	Hendrickson	7/20/2009	Surveyed; no fish captured	Electrofishing	1							Not Applicable	no estimate, presence only					
				Woods Gulch Upper			8/27/2009	Surveyed; no fish captured	Electrofishing	1					Not Applicable	no estimate, presence only						
Woodward Creek	1138449477768	0	0.1		Unknown	9/1/1982	Brook Trout	Unknown	570		2.8			in			Peterson mark-recapture	per 1000 ft.				
							Bull Trout	Unknown	90		2.8		in		Peterson mark-recapture	per 1000 ft.						
							Rainbow Trout	Unknown	9		2.8		in		Peterson mark-recapture	per 1000 ft.						
							Westslope Cutthroat Trout	Unknown	3		2.8		in		Peterson mark-recapture	per 1000 ft.						
		0.3	1.6				Gardner	7/30/2008	Brook Trout	Backpack shocking	1								Total number captured or presence only	no estimate, presence only		
									Bull Trout	Backpack shocking	33		50	130	65	mm		Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	33		50	150	74	mm		Total number captured or presence only	no estimate, counts only					
Woodward Lake	1135506474936	0	1		Huston	7/9/1987	Rainbow X Cutthroat Trout	Angling	12							Total number captured or presence only	no estimate, counts only					
Worden Lake	1139260470282			Experimental Gillnet Series	Knotek	7/13/2007	Westslope Cutthroat Trout	Mountain Gill Net	22		151	323	241.4	mm	138.2	g	Total number captured or presence only	no estimate, counts only				
Wounded Buck Creek	1139220482987	2.8	2.9			Young	8/5/2009	Bull Trout	Electrofishing	3		95	215	138.3	mm		Total number captured or presence only	no estimate, counts only				
								Westslope Cutthroat Trout	Electrofishing	6		100	135	124.2	mm		Total number captured or presence only	no estimate, counts only				
		4	4.09			WOUNDED BUCK CR	Michael	9/22/1995	Bull Trout	Backpack shocking	59				138	mm	23.2	g	Two pass	per 150 m	150 m	
									Westslope Cutthroat Trout	Backpack shocking	37				113	mm	15	g	Two pass	per 150 m	150 m	
									9/20/1996	Bull Trout	Backpack shocking	12				148	mm	25.7	g	Total number captured or presence only	per 150 m	150 m
									Westslope Cutthroat Trout	Backpack shocking	20				123	mm	20.8	g	Two pass	per 150 m	150 m	
									9/11/1997	Bull Trout	Backpack shocking	70				118	mm	14.3	g	Two pass	per 150 m	150 m
									Westslope Cutthroat Trout	Backpack shocking	69				105	mm	27.6	g	Two pass	per 150 m	150 m	
								9/4/1998	Bull Trout	Backpack shocking	77				144	mm	40	g	Two pass	per 150 m	150 m	
									Westslope Cutthroat Trout	Backpack shocking	35				119	mm	49.2	g	Two pass	per 150 m	150 m	
									8/20/1999	Bull Trout	Backpack shocking	59				135	mm	25	g	Two pass	per 150 m	150 m
									Westslope Cutthroat Trout	Backpack shocking	45				106	mm	18.5	g	Two pass	per 150 m	150 m	
									8/22/2000	Bull Trout	Backpack shocking	39				163	mm	39.1	g	Two pass	per 150 m	150 m
									Westslope Cutthroat Trout	Backpack shocking	59				122	mm	26.6	g	Two pass	per 150 m	150 m	
Weaver	8/17/2001	Bull Trout	Backpack shocking	23				161.9	mm	45	g	Two pass	per 150 m	150 m								
		Westslope Cutthroat Trout	Backpack shocking	92				123	mm	23.2	g	Two pass	per 150 m	150 m								
		10/3/2002	Bull Trout	Backpack shocking	41							Two pass	per 150 m	150 98								
		Westslope Cutthroat Trout	Backpack shocking	78							Two pass	per 150 m	150 m									
		8/1/2003	Bull Trout	Backpack shocking	48				139.7	mm	25.4	g	Two pass	per 150 m	150 98							
		Westslope Cutthroat Trout	Backpack shocking	96				129.6	mm	24.4	g	Two pass	per 150 m	150 98								
		9/1/2005	Bull Trout	Backpack shocking	90		105	233	139.9	mm	25.7	g	Two pass	per section length	150 m							
			Bull Trout	Electrofishing	90				139.9	mm	25.7	g	Two pass	per 150 m	150 m							
	Westslope Cutthroat Trout	Backpack shocking	75		66	217	130.4	mm	26.9	g	Two pass	per section length	150 m									
	Westslope Cutthroat Trout	Electrofishing	75				130.4	mm	26.9	g	Two pass	per 150 m	150 m									

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Wounded Buck Creek	1139220482987	4	4.09	WOUNDED BUCK CR	Weaver	8/25/2006	Bull Trout	Electrofishing	60				141.1	mm	23.5	g	Two pass	per 150 m	150	m		
							Westslope Cutthroat Trout	Electrofishing	81			126.3	mm	12.6	g	Two pass	per 150 m	150	m			
					Deleray	9/12/2008	Bull Trout	Electrofishing	86			139.5	mm	28.8	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Electrofishing	82			121.5	mm	23.4	g	Two pass	per 150 m	150	m			
					Weaver	8/28/2009	Bull Trout	Electrofishing	144			121.8	mm	17.1	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Electrofishing	52			145.4	mm	56.7	g	Two pass	per 150 m	150	m			
						9/16/2010	Bull Trout	Electrofishing	131			128.3	mm	22.3	g	Two pass	per 150 m	150	m			
							Westslope Cutthroat Trout	Electrofishing	62			117.9	mm	27.5	g	Two pass	per 150 m	150	m			
Wrangle Creek	1138796470452	0	0.1		Unknown	7/1/1985	Bull Trout	Unknown	200		5.9		in			Peterson mark-recapture	per 1000 ft.					
							Westslope Cutthroat Trout	Unknown	4192			5.9		in		Peterson mark-recapture	per 1000 ft.					
Wyman Creek	1133758462173	0.813	0.868	Mungus Property lower	Liermann	9/6/2017	Brook Trout	Backpack shocking	5		110	301	251.6	mm	260	g	Total number captured or presence only	no estimate, counts only				
							Brown Trout	Backpack shocking	1		351	351	351	mm	504	g	Total number captured or presence only	no estimate, counts only				
		1.697	1.737	Mungus Property upper				Brook Trout	Backpack shocking	5		177	299	245.6	mm	209.8	g	Total number captured or presence only	no estimate, counts only			
	1139110479687	0	0.1		Enk	9/1/1988	Brook Trout	Backpack shocking	327		2.4	10.4		in			Total number captured or presence only	per 1000 ft.				
							Brook Trout	Backpack shocking	5		6.7	11		in		Total number captured or presence only	per 1000 ft.					
						8/14/1995	300m downstream Wyman L,meadow	Gardner	Westslope Cutthroat Trout	Backpack shocking	35		1.9	6.7	3.1		in		Two pass	per 1000 ft.	328	ft
									WYMAN	Enk	9/1/1988	Westslope Cutthroat Trout	Backpack shocking	44		3	8.5		in		Total number captured or presence only	per 1000 ft.
						9/1/1989			Westslope Cutthroat Trout	Backpack shocking	368		3	8.5			in		Total number captured or presence only	per 1000 ft.		
									8/1/1990	Westslope Cutthroat Trout	Backpack shocking	252		1.8	7.7		in		Total number captured or presence only	per 1000 ft.		
						10/1/1991			Westslope Cutthroat Trout	Backpack shocking	130								Two pass	per 1000 ft.	488	ft
									10/5/1992	Westslope Cutthroat Trout	Backpack shocking	0						Two pass	per 1000 ft.	415	ft	
Wyman Gulch	1132141464303	0.4	0.5		Gardner	8/17/2010	Brook Trout	Backpack shocking	42		60	190	87	mm			Total number captured or presence only	no estimate, counts only				
		0	0.1		Unknown	7/1/1984	Bull Trout	Unknown	1		7.9				in			Peterson mark-recapture	per 1000 ft.			
		0.3	0.4	Lower	Liermann	7/16/2007	Bull Trout	Electrofishing	2		91	94	92.5	mm	6	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	31		49	273	124.1	mm	26.5	g	Total number captured or presence only	no estimate, counts only				
		1.57	1.67	6700010349	Brammer	7/17/2006	Bull Trout	Electrofishing	1				307	mm			Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Electrofishing	68		55	193	117	mm			Total number captured or presence only	no estimate, counts only				
		2.35	2.45		Unknown	7/1/1984	Westslope Cutthroat Trout	Unknown	96		2.4				in			Peterson mark-recapture	per 1000 ft.			
			9/14/1992		Gerdes	Westslope Cutthroat Trout	Backpack shocking	25		2.4	6.9				in			Peterson mark-recapture	per section length	300	ft	
						8/8/1993	Westslope Cutthroat Trout	Backpack shocking	20		2.6	6.4		in		Peterson mark-recapture	per section length	300	ft			
			8/9/1993			Westslope Cutthroat Trout	Backpack shocking	11		3.3	5.5				in			Peterson mark-recapture	per section length	300	ft	
						8/10/1993	Westslope Cutthroat Trout	Backpack shocking	25		2.8	6.6		in		Peterson mark-recapture	per section length	300	ft			
		2.37	2.47	6698010349	Brammer	7/18/2006	Westslope Cutthroat Trout	Electrofishing	47		61	221	122	mm			Total number captured or presence only	no estimate, counts only				
		2.44	2.54	Middle	Liermann	7/17/2007	Westslope Cutthroat Trout	Electrofishing	68		52	206	123.6	mm	26.6	g	Total number captured or presence only	no estimate, counts only				
3.54	3.64	Upper			Westslope Cutthroat Trout	Electrofishing	3		130	148	138	mm	25.3	g	Total number captured or presence only	no estimate, counts only						
1136883463965	0	0.1		Unknown	8/16/1990	Surveyed; no fish captured	Backpack shocking	0								Total number captured or presence only	no estimate, counts only	220	ft			
0.523	0.693	River mile 0.5	Liermann	7/28/2016	Brown Trout	Backpack shocking	25		45	238	125.2	mm	40	g	Total number captured or presence only	no estimate, counts only						
					Bull Trout	Backpack shocking	3		114	273	168	mm	60	g	Total number captured or presence only	no estimate, counts only						
					Rainbow Trout	Backpack shocking	10		80	255	146.5	mm	54	g	Total number captured or presence only	no estimate, counts only						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units
Wyman Gulch	1136883463965	0.523	0.693	River mile 0.5	Liermann	7/28/2016	Westslope Cutthroat Trout	Backpack shocking	14	84	234	153.2	mm	40.1	g	Total number captured or presence only	no estimate, counts only			
							Westslope X Rainbow	Backpack shocking	4	133	249	217	mm	37.2	g	Total number captured or presence only	no estimate, counts only			
		1	1.1	Above Moss Gulch	8/25/2008	Brook Trout	Electrofishing	1		241	mm	119	g	Total number captured or presence only	no estimate, counts only	100	m			
						Brown Trout	Electrofishing	1		240	mm	163	g	Total number captured or presence only	no estimate, counts only	100	m			
						Bull Trout	Electrofishing	6	67	144	104	mm	13.7	g	Total number captured or presence only	no estimate, counts only	100	m		
						Westslope Cutthroat Trout	Electrofishing	20	34	242	107.3	mm	24.5	g	Total number captured or presence only	no estimate, counts only	100	m		
						Brook Trout	Backpack shocking	1	185	185	185	mm		g	Total number captured or presence only	no estimate, counts only				
		1.013	1.077	River Mile 1.0	9/2/2015	Brown Trout	Backpack shocking	5	77	260	184.6	mm		g	Total number captured or presence only	no estimate, counts only				
						Bull Trout	Backpack shocking	2	168	170	169	mm	0	g	Total number captured or presence only	no estimate, counts only				
						Rainbow Trout	Backpack shocking	10	102	245	165.8	mm		g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Backpack shocking	21	95	295	164.3	mm		g	Total number captured or presence only	no estimate, counts only				
						Brook Trout	Backpack shocking	1	185	185	185	mm		g	Total number captured or presence only	no estimate, counts only				
		2.96	3.06	below Floe Gulch	8/25/2008	Westslope Cutthroat Trout	Electrofishing	16	75	201	170.2	mm	49.2	g	Total number captured or presence only	no estimate, counts only	100	m		
Brook Trout	Backpack shocking					1	185	185	185	mm		g	Total number captured or presence only	no estimate, counts only						
Yaak River	1155837483338	30.6	30.7	Young	8/5/2009	Brook Trout	Electrofishing	26	132	227	162.5	mm			Total number captured or presence only	no estimate, counts only				
						Longnose Dace	Electrofishing	39	82	105	93.8	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	1		185	mm			Total number captured or presence only	no estimate, counts only					
Yakinikak Creek	1145357489331	1.493	2.903	lower	Steed	7/18/2016	Westslope X Rainbow	Backpack shocking	6	92	177	127.7	mm		g	Total number captured or presence only	no estimate, counts only			
Yankee Doodle Creek	1125046505616	2.643	2.708	Below Reservoir	Lindstrom	7/2/2014	Brook Trout	Backpack shocking	13	37	232	158.9	mm	61.5	g	Total number captured or presence only	no estimate, counts only			
							Slimy Sculpin	Backpack shocking	2	90	95	92.5	mm		g	Total number captured or presence only	no estimate, counts only			
		3.851	3.878	Above Reservoir	7/30/2014	Westslope Cutthroat Trout	Backpack shocking	29	26	171	87.4	mm	14.1	g	Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	9	40	127	68.3	mm			Total number captured or presence only	no estimate, counts only				
						Westslope Cutthroat Trout	Electrofishing	24	51	145	96.7	mm			Total number captured or presence only	no estimate, counts only				
Yellowjacket Creek	1131610471822	0.1	0.2		Pierce	8/22/2006	Westslope Cutthroat Trout	Electrofishing	10	30	1.2	1.8	1.5	in		Catch per unit effort	per 100 ft.	300	ft	
Yew Creek	1138806479229	0	0.1		Unknown	8/1/1982	Brook Trout	Unknown	6		2.8			in		Peterson mark-recapture	per 1000 ft.			
							Westslope Cutthroat Trout	Unknown	63		2.8			in		Peterson mark-recapture	per 1000 ft.			
		0.8	0.9		Gardner	7/22/2009	Westslope Cutthroat Trout	Backpack shocking	5	100	170	138	mm			Total number captured or presence only	no estimate, counts only			
1.9	2																			
Yodlin Creek	1156072488913	0.5	0.6		Carlson	7/15/2010	Westslope Cutthroat Trout	Electrofishing	7	71	136		mm			Total number captured or presence only	no estimate, counts only			
							Surveyed; no fish captured	Electrofishing	0						Total number captured or presence only	no estimate, counts only				
Young Creek	1151120485740	2.064	2.205	Tooley Lake	Dunnigan	6/20/2019	Brook Trout	Backpack shocking	19	42	180	135.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Bull Trout	Backpack shocking	9	111	190	142.8	mm		g	Total number captured or presence only	no estimate, counts only			
							Burbot	Backpack shocking	2	172	175	173.5	mm		g	Total number captured or presence only	no estimate, counts only			
							Mountain Whitefish	Backpack shocking	28	140	224	166.4	mm		g	Total number captured or presence only	no estimate, counts only			
							Rainbow Trout	Backpack shocking	3	135	181	165.3	mm		g	Total number captured or presence only	no estimate, counts only			
		2.12	2.22	Section 1	Hoffman	8/1/1997	Westslope Cutthroat Trout	Backpack shocking	16	86	210	147.6	mm		g	Total number captured or presence only	no estimate, counts only			
							Brook Trout	Backpack shocking	11						Two pass	per 1000 ft.				
							Rainbow Trout	Backpack shocking	19						Two pass	per 1000 ft.				
							Westslope Cutthroat Trout	Backpack shocking	3						Total number captured or presence only	per 1000 ft.				
							Brook Trout	Backpack shocking	6	85	175	119.2	mm	23	g	Total number captured or presence only	no estimate, counts only			
10/24/1997	Dunnigan	Rainbow Trout	Backpack shocking	8	140	238	166.1	mm	52.5	g	Total number captured or presence only	no estimate, counts only								

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units			
Young Creek	1151120485740	2.12	2.22	Section 1	Dunnigan	7/18/2007	Rainbow Trout	Backpack shocking	1				105	mm			Total number captured or presence only	no estimate, counts only	485	ft			
							Westslope Cutthroat Trout	Backpack shocking	23		90	219	159.5	mm			Total number captured or presence only	no estimate, counts only	485	ft			
						8/1/2008	Brook Trout	Electrofishing	40.5								Catch per unit effort	per 1000 ft.					
							Bull Trout	Electrofishing	2.1								Catch per unit effort	per 1000 ft.					
							Rainbow Trout	Electrofishing	2.1								Catch per unit effort	per 1000 ft.					
							Westslope Cutthroat Trout	Electrofishing	87.3								Catch per unit effort	per 1000 ft.					
						8/1/2009	Brook Trout	Electrofishing	44.7								Catch per unit effort	per 1000 ft.					
							Bull Trout	Electrofishing	27.7								Catch per unit effort	per 1000 ft.					
							Rainbow Trout	Electrofishing	21								Catch per unit effort	per 1000 ft.					
							Westslope Cutthroat Trout	Electrofishing	38.3								Catch per unit effort	per 1000 ft.					
						4.507	4.625	State Land	7/2/2019	Brook Trout	Backpack shocking	67		97	240	132.1	mm		g	Total number captured or presence only	no estimate, counts only		
										Bull Trout	Backpack shocking	1		175	175	175	mm		g	Total number captured or presence only	no estimate, counts only		
										Mountain Whitefish	Backpack shocking	7		156	267	189.7	mm		g	Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	73		76	236	133.5	mm		g	Total number captured or presence only	no estimate, counts only		
						6.23	6.33	Sect. 3 - 303A Rd	10/24/1997	Brook Trout	Backpack shocking	1				140	mm			Total number captured or presence only	no estimate, counts only		
										Westslope Cutthroat Trout	Backpack shocking	82		52	220	130	mm			Total number captured or presence only	no estimate, counts only		
						9/3/1998	Westslope Cutthroat Trout	Backpack shocking	240		40	211	98.2	mm			Total number captured or presence only	no estimate, counts only					
						9/9/1999	Brook Trout	Backpack shocking	1			166	mm			Total number captured or presence only	no estimate, counts only						
							Westslope Cutthroat Trout	Backpack shocking	162		50	205	111.8	mm			Total number captured or presence only	no estimate, counts only					
		6.73	6.83	Section 3	8/1/1997	Westslope Cutthroat Trout	Backpack shocking	234								Two pass	per 1000 ft.						
					8/1/1998	Westslope Cutthroat Trout	Backpack shocking	416								Two pass	per 1000 ft.						
					8/1/1999	Brook Trout	Backpack shocking	1								Total number captured or presence only	per 1000 ft.						
						Westslope Cutthroat Trout	Backpack shocking	314								Two pass	per 1000 ft.						
		7.13	7.23	Section 4	8/1/1996	Westslope Cutthroat Trout	Backpack shocking	155								Two pass	per 1000 ft.						
					8/1/1997	Westslope Cutthroat Trout	Backpack shocking	100								Two pass	per 1000 ft.						
					10/24/1997	Brook Trout	Backpack shocking	1				160	mm		35	g	Total number captured or presence only	no estimate, counts only					
						Westslope Cutthroat Trout	Backpack shocking	47		103	210	139.3	mm		26	g	Total number captured or presence only	no estimate, counts only					
					8/1/1998	Westslope Cutthroat Trout	Backpack shocking	439								Two pass	per 1000 ft.						
					9/2/1998	Westslope Cutthroat Trout	Backpack shocking	230		38	192	96.4	mm		13.6	g	Total number captured or presence only	no estimate, counts only					
					8/1/1999	Brook Trout	Backpack shocking	3								Total number captured or presence only	per 1000 ft.						
						Westslope Cutthroat Trout	Backpack shocking	352								Two pass	per 1000 ft.						
					9/9/1999	Brook Trout	Backpack shocking	4		40	113	90.8	mm		13.7	g	Total number captured or presence only	no estimate, counts only					
				Westslope Cutthroat Trout	Backpack shocking	186		41	241	110.4	mm		20.6	g	Total number captured or presence only	no estimate, counts only							
			8/1/2001	Brook Trout	Backpack shocking	6								Two pass	per 1000 ft.								
				Westslope Cutthroat Trout	Backpack shocking	130								Two pass	per 1000 ft.								
			8/1/2002	Brook Trout	Backpack shocking	4								Total number captured or presence only	per 1000 ft.								
				Westslope Cutthroat Trout	Backpack shocking	222								Two pass	per 1000 ft.								
			7/16/2004	Brook Trout	Backpack shocking	5		95	140	113.8	mm			Total number captured or presence only	no estimate, counts only	518	m						
				Westslope Cutthroat Trout	Backpack shocking	112		59	250	119	mm			Total number captured or presence only	no estimate, counts only	518	m						

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units		
Young Creek	1151120485740	7.13	7.23	Section 4	Dunnigan	7/18/2005	Brook Trout	Backpack shocking	7	91	148	124.7	mm			Total number captured or presence only	no estimate, counts only	165	m			
							Westslope Cutthroat Trout	Backpack shocking	187	63	278	121.8	mm			Total number captured or presence only	no estimate, counts only	165	m			
						8/1/2006	Brook Trout	Backpack shocking	12	94	163	128.9	mm			Total number captured or presence only	no estimate, counts only	470	ft			
							Westslope Cutthroat Trout	Backpack shocking	167	56	198	117	mm			Total number captured or presence only	no estimate, counts only	470	ft			
						7/19/2007	Brook Trout	Backpack shocking	4	125	161	141	mm			Total number captured or presence only	no estimate, counts only	425	ft			
							Bull Trout	Backpack shocking	1			485	mm			Total number captured or presence only	no estimate, counts only	425	ft			
						Westslope Cutthroat Trout	Backpack shocking	158	57	208	115.4	mm			Total number captured or presence only	no estimate, counts only	425	ft				
					8/1/2008	Brook Trout	Electrofishing	38							Catch per unit effort	per 1000 ft.						
						Westslope Cutthroat Trout	Electrofishing	382.3							Catch per unit effort	per 1000 ft.						
					8/1/2009	Brook Trout	Electrofishing	32.5							Catch per unit effort	per 1000 ft.						
						Westslope Cutthroat Trout	Electrofishing	339							Catch per unit effort	per 1000 ft.						
					7.142	7.22	303 Bridge	6/28/2019	Brook Trout	Backpack shocking	7	29	196	89.6	mm		g	Total number captured or presence only	no estimate, counts only			
									Westslope Cutthroat Trout	Backpack shocking	94	65	215	115.1	mm		g	Total number captured or presence only	no estimate, counts only			
					9.11	9.21	Section 5	7/27/1998	Brook Trout	Backpack shocking	81	58	184	78.6	mm		8.4	g	Total number captured or presence only	no estimate, counts only		
									Westslope Cutthroat Trout	Backpack shocking	153	37	219	94.8	mm		17	g	Total number captured or presence only	no estimate, counts only		
					Hoffman	8/1/1998	Brook Trout	Backpack shocking	62						Two pass	per 1000 ft.						
							Westslope Cutthroat Trout	Backpack shocking	216						Two pass	per 1000 ft.						
					Hoffman	8/1/1999	Brook Trout	Backpack shocking	52						Two pass	per 1000 ft.						
							Westslope Cutthroat Trout	Backpack shocking	256						Two pass	per 1000 ft.						
					Dunnigan	9/9/1999	Brook Trout	Backpack shocking	27	61	157	110.8	mm			Total number captured or presence only	no estimate, counts only					
							Rainbow Trout	Backpack shocking	1			106	mm			Total number captured or presence only	no estimate, counts only					
							Westslope Cutthroat Trout	Backpack shocking	122	47	228	113.7	mm			Total number captured or presence only	no estimate, counts only					
						7/28/2000	Brook Trout	Backpack shocking	14	52	157	108.2	mm		24.8	g	Total number captured or presence only	no estimate, counts only				
							Westslope Cutthroat Trout	Backpack shocking	68	56	218	105.1	mm		18	g	Total number captured or presence only	no estimate, counts only				
					Hoffman	8/1/2000	Brook Trout	Backpack shocking	19						Two pass	per 1000 ft.						
							Westslope Cutthroat Trout	Backpack shocking	126						Two pass	per 1000 ft.						
					Dunnigan	8/1/2001	Brook Trout	Backpack shocking	25						Two pass	per 1000 ft.						
							Westslope Cutthroat Trout	Backpack shocking	153						Two pass	per 1000 ft.						
						8/1/2002	Brook Trout	Backpack shocking	46						Two pass	per 1000 ft.						
							Bull Trout	Backpack shocking	2						Total number captured or presence only	per 1000 ft.						
							Westslope Cutthroat Trout	Backpack shocking	268						Two pass	per 1000 ft.						
						8/6/2002	Westslope Cutthroat Trout	Backpack shocking	1			190	mm			Total number captured or presence only	no estimate, counts only	545	m			
						8/6/2003	Brook Trout	Backpack shocking	156	52	147	70	mm			Total number captured or presence only	no estimate, counts only	545	m			
						Westslope Cutthroat Trout	Backpack shocking	105	31	188	101.7	mm			Total number captured or presence only	no estimate, counts only	545	m				
					7/16/2004	Brook Trout	Backpack shocking	54	50	155	93.7	mm			Total number captured or presence only	no estimate, counts only	585	m				
						Bull Trout	Backpack shocking	2	176	350	263	mm			Total number captured or presence only	no estimate, counts only	585	m				
						Westslope Cutthroat Trout	Backpack shocking	67	76	180	118	mm			Total number captured or presence only	no estimate, counts only	585	m				
					7/19/2005	Brook Trout	Backpack shocking	95	52	230	121	mm			Total number captured or presence only	no estimate, counts only	611	m				
						Bull Trout	Backpack shocking	1			165	mm			Total number captured or presence only	no estimate, counts only	611	m				

Waterbody	LLID	Beg Mile	End Mile	SectionName	Surveyor	SurveyDate	Species	Gear	Total Est	Total count	Min Length	Max Length	Avg Length	Length Units	Avg Weight	Weight Units	EstimateMethod	SectionUnit	Section Length	Section Length Units	
Young Creek	1151120485740	9.11	9.21	Section 5	Dunnigan	7/19/2005	Mountain Whitefish	Backpack shocking	3		148	201	174	mm			Total number captured or presence only	no estimate, counts only	611	m	
							Westslope Cutthroat Trout	Backpack shocking	87		75	194	124.5	mm			Total number captured or presence only	no estimate, counts only	611	m	
						8/1/2006	Brook Trout	Backpack shocking	69		55	210	120.2	mm			Total number captured or presence only	no estimate, counts only	615	ft	
							Bull Trout	Backpack shocking	1				206	mm			Total number captured or presence only	no estimate, counts only	615	ft	
							Mountain Whitefish	Backpack shocking	4		165	180	171.8	mm			Total number captured or presence only	no estimate, counts only	615	ft	
						7/18/2007	Westslope Cutthroat Trout	Backpack shocking	82		75	219	134.1	mm			Total number captured or presence only	no estimate, counts only	615	ft	
							Brook Trout	Backpack shocking	35		100	220	134.3	mm			Total number captured or presence only	no estimate, counts only	615	ft	
							Bull Trout	Backpack shocking	1				146	mm			Total number captured or presence only	no estimate, counts only	615	ft	
						8/1/2008	Westslope Cutthroat Trout	Backpack shocking	35		89	236	160.7	mm			Total number captured or presence only	no estimate, counts only	615	ft	
							Brook Trout	Electrofishing	71.2								Catch per unit effort	per 1000 ft.			
							Westslope Cutthroat Trout	Electrofishing	173.9								Catch per unit effort	per 1000 ft.			
						8/1/2009	Brook Trout	Electrofishing	64								Catch per unit effort	per 1000 ft.			
							Bull Trout	Electrofishing	1.6								Catch per unit effort	per 1000 ft.			
							Westslope Cutthroat Trout	Electrofishing	90.2								Catch per unit effort	per 1000 ft.			
						Youngs Creek	1131825474454	14.6	14.7		Young	9/11/2010	Bull Trout	Electrofishing	1				283	mm	
Westslope Cutthroat Trout	Electrofishing	8		121	231								163.1	mm			Total number captured or presence only	no estimate, counts only			
9/12/2010	Westslope Cutthroat Trout	Electrofishing	15		83							180	137.3	mm			Total number captured or presence only	no estimate, counts only			
Yourname Creek	1130720469000	0.986	1.052	Yourname mile 1.1 (2000)	Pierce	8/8/2000	Surveyed; no fish captured	Backpack shocking	0					mm	g	Total number captured or presence only	no estimate, counts only				
							8/17/1992	Westslope Cutthroat Trout	Electrofishing	26	45	2.4	7				Catch per unit effort	per 100 ft.	150	ft	
		1.8	1.9				8/3/2000	Westslope Cutthroat Trout	Electrofishing	3.9	13	3.5	6.4	4.8	in			Catch per unit effort	per 100 ft.	333	ft
								Westslope Cutthroat Trout	Electrofishing	1	4	4.2	5.8	4.9	in			Catch per unit effort	per 100 ft.	396	ft
		1.845	1.873	Yourname mile 1.7 (1992)		8/17/1992	Westslope Cutthroat Trout	Backpack shocking	45		60	178	94.5	mm	g	Total number captured or presence only	no estimate, counts only				
		1.879	1.939	Yourname mile 1.8 (2000)		8/3/2000	Westslope Cutthroat Trout	Backpack shocking	13		88	163	128.7	mm	22	g	Total number captured or presence only	no estimate, counts only			
		2.163	2.219	Yourname mile 2.2 (2000)		8/8/2000	Westslope Cutthroat Trout	Backpack shocking	91		45	264	79.9	mm	19.5	g	Total number captured or presence only	no estimate, counts only			
		2.2	2.3					Westslope Cutthroat Trout	Electrofishing	25.3	91	1.8	10.4	3.1	in			Catch per unit effort	per 100 ft.	360	ft
4.569	4.633	Yourname mile 4.6 (2000)		8/3/2000	Westslope Cutthroat Trout	Backpack shocking	72		65	186	108.5	mm	19.1	g	Total number captured or presence only	no estimate, counts only					
4.6	4.7					Westslope Cutthroat Trout	Electrofishing	18.5	72	2.6	7.3	4.3	in			Catch per unit effort	per 100 ft.	390	ft		
Yukon Creek	1127673470176	0.139	0.175	Yukon Creek mile 0.1 (2014)		7/7/2014	Westslope Cutthroat Trout	Backpack shocking	21		82	160	106.4	mm	12.4	g	Total number captured or presence only	no estimate, counts only			
Zulu Creek	1153836484348	0.45	0.55		Altman	7/19/2004	Brook Trout	Electrofishing	6								Total number captured or presence only	no estimate, counts only			
							Westslope Cutthroat Trout	Electrofishing	10							Total number captured or presence only	no estimate, counts only				